FINAL

PHASE I RFI/RI WORK PLAN

ROCKY FLATS PLANT
ORIGINAL PROCESS WASTE LINES
(OPERABLE UNIT 9)

U.S. DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

ENVIRONMENTAL RESTORATION PROGRAM

NOVEMBER 1991

Volume II - Appendices

ADMIN RECORD

REVIEWED FOR CLASSIFICATION/UCNI
By [signature] UNM
Date 1/15/93

0409-A-000003

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APPENDIX A

ORIGINAL PROCESS WASTE LINES SITE UTILITY LOCATION MAPS

The fifteen OPWL Site Utility Location Maps in this appendix show detailed location and construction information on all known OPWL tanks and pipeline segments. These maps are modified after RFP drawings 15501-1 through 15501-59 (Site Utility Plans). Each map is identified by an alphanumeric code which is keyed to the grid pattern on Figure 2-1 (OPWL Location Map).

NOTICE

This document (or documents) is oversized for 16mm microfilming, but is available in its entirety on the 35mm fiche card referenced below:

Document # 000003

Titled: Original Process Waste Lines Utility Location Map B-4

Fiche location: A-OU09-M1

NOTICE

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Document # 000003

Titled: Original Process Waste Lines Utility Location Map B-5

Fiche location: A-0409-M1

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP B-6

Fiche location: A-0109-M

NOTICE

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Document # 000003

Titled: Original Process Waste Lines

Utility Location Map C-4

Fiche location: A-0109-M1

NOTICE

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Document # 000003

Titled: Original Process Waste Lines

Utility Location Map C-5

Fiche location: A-0009-M2

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP C-6

Fiche location: A-0009-M2

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP C-7

Fiche location: A-0009-M2

NOTICE

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Document # 000003

Titled: Original Process Waste Lines

Utility Location Map C-8

Fiche location: A-0109-M2

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP D-5

Fiche location: A-0109-M2

NOTICE

This document (or documents) is oversized for 16mm microfilming, but is available in its entirety on the 35mm fiche card referenced below:

Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP E-2

Fiche location: A-0009-M2

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP E-3

Fiche location: A-0109-M3

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP E-4

Fiche location: A-0009-M3

NOTICE

This document (or documents) is oversized for 16mm microfilming, but is available in its entirety on the 35mm fiche card referenced below:

Document # 000003

Titled: Original Process Waste Lines Utility Location Map E-5

Fiche location: A-0009-M3

NOTICE

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Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP F-3

Fiche location: A-0009-M3

NOTICE

This document (or documents) is oversized for 16mm microfilming, but is available in its entirety on the 35mm fiche card referenced below:

Document # 000003

Titled: ORIGINAL PROCESS WASTE LINES

UTILITY LOCATION MAP F-5

Fiche location: A-0009-M3

APPENDIX B

OPWL DATA SUMMARY SHEETS

APPENDIX B.1

OPWL PIPE LINE DATA SUMMARIES

The following OPWL Pipe Data Summaries contain information regarding pipeline location, physical configuration, past usage, and current status for each of the 57 known OPWL pipelines. Pipeline locations are keyed to the utility location maps provided in Appendix A. References are keyed to the list of references at the end of the section.

In many instances, individual references contain conflicting information about a given pipeline. Because independent verification of this information generally is not possible, the conflicting information is presented in full with appropriate referencing.

OPWL PIPE DATA SUMMARY: P-1

Location

Building or Area:	Building 123
Location:	South of Building 123[9,10]
Utility Location Map Area:	E-2
Site Utility Location Map:	15501-40

Physical Description

Configuration:	3 in. polyethylene inside 4 in. steel[1,4,9,10]
Total Length:	• 180 ft[1] • 120 ft[4]
Outside Length:	• 89 ft[2] • Approximately 120 ft[9]
OPWL Connections:	• P-2 (4 in. cast iron) at Building 123[10] • P-3 (4 in. vitrified clay) south of Building 123[9,10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	June 1982[1]
Current Status:	Abandoned[1,2]
Waste Streams:	Buildings 122 and 123[10]
Known Releases:	• None[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

Utility drawing[9] suggests that P-1 is part of the new process waste system.

OPWL PIPE DATA SUMMARY: P-2

Location

Building or Area:	Building 123
Location:	Beneath Building 123[10]
Utility Location Map Area:	E-2
Site Utility Location Map:	15501-40

Physical Description

Configuration:	4 in. cast iron[1,4]
Total Length:	452 ft[1]
Outside Length:	None[10]
OPWL Connections:	• P-1 (3 in. polyethylene in 4 in. steel) at Building 123[10] • P-57 (4 in. cast iron) at Building 123[10]

Past Usage and Current Status

Date of Installation:	• 1952[1] • Approximately 1953[4]
Date of Abandonment:	June 1982[1]
Current Status:	Decontaminated, removed, and replaced with inspectable pipe[1]
Waste Streams:	Buildings 122 and 123[10]
Known Releases:	• At P-2, beneath Building 123[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

None

OPWL PIPE DATA SUMMARY: P-3

Location

Building or Area:	Building 441
Location:	West of Building 441[9,10]
Utility Location Map Area:	E-2
Site Utility Location Map:	15501-40

Physical Description

Configuration:	4 in. vitrified clay[1,4,9,10]
Total Length:	162 ft[1,4]
Outside Length:	• 92 ft[2] • Approximately 158 ft[9]
OPWL Connections:	• P-1 (3 in. polyethylene inside 4 in. steel) south of Building 123[9,10] • T-2 at Building 441[9]

Past Usage and Current Status

Date of Installation:	1952[1,4]
Date of Abandonment:	June 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2,9,10]
Waste Streams:	Buildings 122 and 123[10]
Known Releases:	• None[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

Utility drawing[9] indicates part of P-3 lies beneath the (new?) south wing of Building 123.

Drawings[9,10] indicate a 6 in. ductile iron process waste line beneath Building 441 of indeterminate extent. This pipe was not identified as OPWL[10].

OPWL PIPE DATA SUMMARY: P-4

Location

Building or Area:	Building 441
Location:	Building 429 to west of Building 879[9,10]
Utility Location Map Area:	E-2 through E-5
Site Utility Location Map:	15501-40 through 15501-43

Physical Description

Configuration:	4 in. cast iron[1,4,9,10]
Total Length:	• 1750 ft[1,2] • 1193 ft[4]
Outside Length:	Approximately 1773 ft[9]
OPWL Connections:	• P-5 (4 in. cast iron) north of Building 444[9,10] • P-6 (3 in. steel) at valve vault west of Building 879[9,10] • T-3 at Building 429[10]

Past Usage and Current Status

Date of Installation:	1952[1,4]
Date of Abandonment:	April 1981[1]
Current Status:	Abandoned[1,2]
Waste Streams:	• Buildings 123, 441, and 444[4] • Buildings 122, 123, 441, and 444[9,10]
Known Releases:	• At intersection of P-4 with T-3, S1(?), and P-6 and at "two other locations"[1] • Small leak found near delivery in Building 663 in 1960-62; small portion of line replaced, no subsequent reported leaks[4] • Several sections of pipeline identified on location map as area of reported release[10] • Leak of 2.5 gph @ 37 psig detected in 1971 pressure test[11]. Leak indications found at the following locations: - 30 ft east of driveway south of Building 441. Two joints leaking. Repaired. - South of transformer bank between Buildings 441 and 443. Excavated, repaired. - South of Building 443. Excavated. Repaired. - South of Tank 221. Excavated. Repaired. - North of Building 661, in utility pole storage area. Not excavated.

Comments

None

OPWL PIPE DATA SUMMARY: P-5

Location

Building or Area:	Building 444
Location:	North of[9,10] and beneath[10] Building 444
Utility Location Map Area:	E-3 and F-3
Site Utility Location Map:	15501-41 and 15501-52

Physical Description

Configuration:	• 4 in. cast iron[1,9,10] • 2, 3, 4, and 6 in. pipe[3]
Total Length:	1561 ft[1]
Outside Length:	• 175 ft[2] • Approximately 152 ft[9]
OPWL Connections:	P-4 (4 in. cast iron) north of Building 444[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	April 1981[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Portion of building was abandoned in place. Small portion was decontaminated first. Drawings indicate pipes could be removed or abandoned after August 1, 1978. Other drawings indicate to flush clean, seal, and abandon[3].
Waste Streams:	Building 444[9,10]
Known Releases:	• Entire pipeline outside of Building 444 identified on location map as area of reported release[10] • Leak of 2.5 gph @ 37 psig detected in 1971 pressure test[11]. Leak indications found at the following locations: - In the ditch, north of Building 444 exclusion fence. Excavated and repaired. - 8 ft inside the fence toward Building 444. Excavation revealed concrete casement. Not repaired. - 6 ft north of Building 444. Not excavated.

Comments

Reference 3 refers to drawing numbers 25838-X05 through 25838-X10, 25838-DX1, and 25838-D01 through 25838-D05.

OPWL PIPE DATA SUMMARY: P-6

Location

Building or Area:	Building 881
Location:	Building 881 to valve vault west of Building 884[9,10]
Utility Location Map Area:	E-5 and F-5
Site Utility Location Map:	15501-43 and 15501-54

Physical Description

Configuration:	• 3 in. steel[1] • 3 in. stainless steel[3] • Steel pipe[4] • 3 in. steel and stainless steel[9,10]
Total Length:	• 1300 ft[1] • 865 ft[4]
Outside Length:	• 820 ft[2] • Approximately 910 ft[9]
OPWL Connections:	• P-4 (4 in. cast iron) at valve vault west of Building 879[9,10] • P-9 (3 in. steel) at valve vault west of Building 884[9,10] • P-10 (3 in. stainless steel) west of Building 884[9,10] • P-11 (10 in. vitrified clay) at valve vault west of Building 884[9,10] • P-54 (3 in. stainless steel) at Building 881[9,10]

Past Usage and Current Status

Date of Installation:	1957[1,4]
Date of Abandonment:	• December 1980[1] • After 7/2/76[3]
Current Status:	• Abandoned[1,2] • Abandoned that portion adjacent to T-24 and T-32[3]
Waste Streams:	Buildings 122, 123, 441, 444, 865, 881, and 889[9,10]
Known Releases:	• At intersection of P-6 with P-4, P-9, P-10, and P-11 and near Building 881[1] • South end of pipeline, valve vault west of Building 879, and valve vault west of Building 884 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25609-X08 and 25609-X09.
Unclear if Section 5 identified in 1971 pressure test[11] includes P-6 (see comments for P-11).

OPWL PIPE DATA SUMMARY: P-7

Location

Building or Area:	Buildings 881 and 887
Location:	South of[9,10] and beneath[10] Building 881 to Building 887
Site Utility Location Map:	15501-54
Utility Location Map Area:	F-5

Physical Description

Configuration:	• 4 in. stainless steel[1,3b,9,10] • 2 and 4 in. cast iron and stainless steel[3a]
Total Length:	440 ft[1]
Outside Length:	Approximately 85 ft[9]
OPWL Connections:	T-24 and T-32 at Building 887[10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	• December 1980[1] • After 7/2/76[3a]
Current Status:	• Abandoned[1] • Abandoned portion outside building[3a] • To be double contained under authorization #365556[3b]
Waste Streams:	Building 881[9,10]
Known Releases:	• None[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

Reference 3a refers to drawing numbers 25609-X04 through 25609-X06 and 25609-X08. Reference 3b refers to drawing number 15507-4.

OPWL PIPE DATA SUMMARY: P-8

Location

Building or Area:	Buildings 881 and 887
Location:	South of and beneath Building 881[10] to Building 887
Utility Location Map Area:	F-5
Site Utility Location Map:	15501-54

Physical Description

Configuration:	• 2 in. stainless steel[1] • Cast iron pipe[3]
Total Length:	135 ft[1]
Outside Length:	Approximately 105 ft[10]
OPWL Connections:	• P-7 (4 in. stainless steel) at Building 881[10] • T-24 and T-34 at Building 881[10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	• December 1980[1] • After 7/2/86[2]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Abandoned portion beneath building and outside of building; removed piping above floor slab[3]
Waste Streams:	Building 881[10]
Known Releases:	• None[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25609-X01 through 25609-X09.

Utility drawing[9] indicates no pipe matching the description of P-8.

OPWL PIPE DATA SUMMARY: P-9

Location

Building or Area:	Building 883
Location:	West of[9,10] and beneath[10] Building 883 to valve vault west of Building 884[9,10]
Utility Location Map Area:	E-5
Site Utility Location Map:	15501-43

Physical Description

Configuration:	• 3 in. steel[1,4,9,10] • 1.5 in. stainless steel[3]
Total Length:	• 504 ft[1,4] • 40 ft[3]
Outside Length:	• 390 ft[2] • Approximately 410 ft[9]
OPWL Connections:	• P-6 (3 in. steel) valve vault west of Building 884[9,10] • P-11 (10 in.vitrified clay) valve vault west of Building 884[9,10] • T-25 and T-26 at Building 883[10]

Past Usage and Current Status

Date of Installation:	1957[1,4]
Date of Abandonment:	March 1984[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Abandoned after drawing date 7/2/76[3]
Waste Streams:	Building 883[9,10]
Known Releases:	• At intersection of P-9 with P-6[1] • Valve vault west of Building 844 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing number 25609-X07.

OPWL PIPE DATA SUMMARY: P-10

Location

Building or Area:	Buildings 865 and 889
Location:	North of Building 889 and west of[9,10] and beneath[10] Building 865
Utility Location Map Area:	E-5
Site Utility Location Map:	15501-43

Physical Description

Configuration:	3 in. stainless steel[1,4,9,10]
Total Length:	• 1190 ft[1] • 550 ft[4]
Outside Length:	• 560 ft[2] • Approximately 455 ft[9]
OPWL Connections:	• P-6 (3 in. steel) west of Building 884[9,10] • T-23 at Building 865[10] • T-28 at Building 889[10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	May 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • All pipe beneath building capped and abandoned after 8/21/81[3]
Waste Streams:	Buildings 865 and 889[9,10]
Known Releases:	• At intersection of P-10 with P-6[1] • West end of pipeline identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 26378-X01 through 26378-X05.

OPWL PIPE DATA SUMMARY: P-11

Location

Building or Area:	Building 884
Location:	West of Building 884
Utility Location Map Area:	D-5 and E-5
Site Utility Location Map:	15501-30 and 15501-43

Physical Description

Configuration:	• 3 in. fiberglass inside 10 in. vitrified clay[1,4] • 10 in. vitrified clay[9,10]
Total Length:	165 ft[1,2,4]
Outside Length:	Approximately 175 ft[9]
OPWL Connections:	• P-6 (3 in. steel) at valve vault west of Building 884[9,10] • P-9 (3 in. steel) at valve vault west of Building 884[9,10] • P-13 (3 in. fiberglass inside 4 in. fiberglass) northwest of Building 884[9,10]

Past Usage and Current Status

Date of Installation:	• 1975[1] • Vitrified clay: 1952, fiberglass: 1975[4]
Date of Abandonment:	March 1984[1]
Current Status:	• Abandoned[1,2] • Removed 3 in. portion of Saran-lined steel in 1975 and replaced it with 3 in. ribbed hose[4]
Waste Streams:	Buildings 122, 123, 441, 444, 865, 881, 883, and 889[9,10]
Known Releases:	• At intersection of P-11 with P-6[1] • Both ends of pipeline identified on location map as area of reported release[10] • Leak of 27 gph @ 20 psig detected in 1971 pressure test[11]. Although the line is inside of another protective pipe, the presence of nitrous oxide indicates a leak north of valve pit west of Building 883(?).

Comments

Drawings[9,10] do not indicate a fiberglass pipe inside the vitrified clay pipe as cited by other references.

Unclear if 1971 pressure test[11] reference to valve pit "west of Building 883" should read "west of Building 884," which is the description for Section 5 provided in the section identification table. It is assumed that the reference is to Building 884, which implies the leak was in P-11, rather than

in P-6 as implied by the Building 883 citation. The protective pipe cited further suggests a reference to P-11, as no reference cited a protective pipe associated with P-6.

OPWL PIPE DATA SUMMARY: P-12

Location

Building or Area:	Building 708
Location:	West of Building 708
Utility Location Map Area:	D-5
Site Utility Location Map:	15501-30

Physical Description

Configuration:	3 in. Saran-lined steel inside 10 in. vitrified clay[1,4]
Total Length:	573 ft[1,2,4]
Outside Length:	Approximately 500 ft[10]
OPWL Connections:	• P-11 (10 in. vitrified clay) northwest of Building 884[10] • P-13 (3 in. fiberglass inside 4 in. fiberglass) northwest of Building 884 and at valve vault west of Building 707[10] • P-14 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[10] • P-15 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[10]

Past Usage and Current Status

Date of Installation:	1952[1,4]
Date of Abandonment:	• March 1984[1] • 1975[4]
Current Status:	Abandoned[1,2,4]
Waste Streams:	Buildings 122, 123, 441, 444, 865, 881, 883, and 889[10]
Known Releases:	• At intersection of P-12 with P-13[1] • Valve vault #7 leak on 4/4/83[7] • Entire pipeline identified on location map as area of reported release[10]

Comments

Acid and steam destroyed vitrified clay pipe (outer shell); replaced by P-13[1].

Utility drawing[9] indicates no pipe matching the description of P-12.

Closure plan[10] flips P-12 and P-13 designations on the OPWL Location Map (Plate I).

Unclear if Section 5 identified in 1971 pressure test[11] includes P-12 (see comments for P-13).

OPWL PIPE DATA SUMMARY: P-13

Location

Building or Area:	Building 708
Location:	West of Building 708
Utility Location Map Area:	D-5
Site Utility Location Map:	15501-30

Physical Description

Configuration:	• 3 in. ribbed hose inside 4 in. fiberglass[1] • 3 in. ribbed hose inside 4 in. fiberglass reinforced epoxy[4] • 3 in. fiberglass inside 4 in. fiberglass[9,10]
Total Length:	523 ft[1,2,4]
Outside Length:	Approximately 500 ft[9]
OPWL Connections:	• P-11 (10 in. vitrified clay) northwest of Building 884[9,10] • P-12 (3 in. Saran-lined steel inside 10 in. vitrified clay) northwest of Building 884 and at valve vault west of Building 707[10] • P-14 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[9,10] • P-15 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[9,10]

Past Usage and Current Status

Date of Installation:	1975[1,4]
Date of Abandonment:	March 1984[1]
Current Status:	Abandoned[1,2]
Waste Streams:	Buildings 122, 123, 441, 444, 865, 881, 833, and 889[9,10]
Known Releases:	• At intersection of P-13 with P-12[1] • Valve vault #7 leaked on 4/4/83[8] • Entire pipeline identified on location map as area of reported release[10] • Leak of 27 gph @ 20 psig detected in 1971 pressure test[11]. Although the line is inside of another protective pipe, the presence of nitrous oxide indicates a leak south of the lamphole near Eighth and Sage streets.

Comments

P-13 replaced P-12 which was destroyed by acid and steam[1].

Pipes P-13 and P-12 are the same length and immediately adjacent to each other[2].

Closure plan[10] flips P-12 and P-13 designations on the OPWL Location Map (Plate I).

Reference to 1971 pressure test[11] is assumed to refer to P-13; it is possible that this refers to P-12.

OPWL PIPE DATA SUMMARY: P-14

Location

Building or Area:	Building 777
Location:	Building 777, beneath Buildings 778 and 707, to valve vault west of Building 707[9,10]
Utility Location Map Area:	C-5 and D-5
Site Utility Location Map:	15501-21 and 15501-30

Physical Description

Configuration:	3 in. Saran-lined steel inside 10 in. vitrified clay[1,4]
Total Length:	• 625 ft[1,2] • 942 ft[4]
Outside Length:	Approximately 648 ft[9]
OPWL Connections:	• P-13 (3 in. fiberglass inside 4 in. fiberglass) at valve vault west of Building 707[9,10] • P-15 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[9,10]

Past Usage and Current Status

Date of Installation:	1952[1,4]
Date of Abandonment:	1968[1,4]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2,9,10] • Abandoned - portions may have been removed for construction of Buildings 707 and 777[4]
Waste Streams:	• Buildings 123, 441, 444, 881, and 883[4] • Buildings 122, 123, 441, 444, 865, 881, 883, and 889[9,10]
Known Releases:	• None[1] • Acid leaks at intersection of P-14 with P-12, P-13[4] • Some soil has been infiltrated in the immediate vicinity of the original location[8] • Entire pipeline identified on location map as area of reported release[10]

Comments

Drawings[9,10] do not indicate the configuration of P-14.

Unclear destination of waste stream from P-14 after entering Building 777[9,10].

OPWL PIPE DATA SUMMARY: P-15

Location

Building or Area:	Building 707
Location:	North and west of Building 707[9,10]
Utility Location Map Area:	C-5 and D-5
Site Utility Location Map:	15501-21 and 15501-30

Physical Description

Configuration:	• 3 in. stainless steel[1,4] • 3 in. stainless steel inside 10 in. vitrified clay and 3 in. stainless steel[9,10]
Total Length:	• 878 ft[1,4] • 850 ft[2]
Outside Length:	Approximately 785 ft[9]
OPWL Connections:	• P-12 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[10] • P-13 (3 in. fiberglass inside 4 in. fiberglass) at valve vault west of Building 707[9,10] • P-14 (3 in. Saran-lined steel inside 10 in. vitrified clay) at valve vault west of Building 707[9,10] • P-16 (3 in. polyvinyl chloride) at valve vault east of Building 528[9,10] • P-19 (3 in. stainless steel) at valve vault northeast of Building 707[9,10] • P-20 (3 in. stainless steel) at valve vault northeast of Building 707[9,10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	March 1984[1]
Current Status:	Abandoned[1,2]
Waste Streams:	• Buildings 123, 444, 559, 881, 883, and 889[4] • Buildings 122, 123, 441, 444, 559, (561?), 865, 881, 883, and 889[9,10]
Known Releases:	• None[1] • Leak of 27 gph @ 20 psig detected in 1971 pressure test[11]

Comments

Drawings[9,10] indicate P-15 changes from 3 in. Saran-lined steel inside 10 in. vitrified clay to 3 in. stainless steel as it crosses from Area D-5 to C-5, with no clear indication of where the transition occurs.

OPWL PIPE DATA SUMMARY: P-16

Location

Building or Area:	Building 528
Location:	Building 528 (and Building 561?)[3] to valve vault east of Building 528[9,10]
Utility Location Map Area:	C-4 and C-5
Site Utility Location Map:	15501-20 and 15501-21

Physical Description

Configuration:	• 3 in. polyvinyl chloride[1,4,9,10] • 3 in. polyvinyl chloride and 1.5 and 2.5 in. stainless steel[3]
Total Length:	• 170 ft[1,4] • 165 ft[2] • 130 ft[3]
Outside Length:	Approximately 110 ft[9]
OPWL Connections:	• T-7 at Building 528[10] • P-15 (3 in. stainless steel) at valve vault east of Building 528[9,10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	July 1982[1]
Current Status:	Abandoned[1,2]
Waste Streams:	Building 559[9,10] (and Building 561?)[3]
Known Releases:	At intersection of P-16 with T-7[1]

Comments

Reference 3 refers to drawing number 25609-1.

Unclear if the 1.5 in. and 2.5 in. stainless steel process waste pipes running between Buildings 561 and 528[9,10] are those cited by Reference 3. These pipes were not identified as OPWL in the Closure Plan[10].

OPWL PIPE DATA SUMMARY: P-17

Location

Building or Area:	Building 559
Location:	East of[9,10] and beneath[10] Building 559
Utility Location Map Area:	C-4
Site Utility Location Map:	15501-20

Physical Description

Configuration:	• 4 in. glass[1,4] • 3 in. glass, 4 in. polyvinyl chloride inside 6 in. glass, and 4 in. stainless steel[3] • 4 in. polyvinyl chloride and polyethylene[9,10]
Total Length:	1130 ft[1]
Outside Length:	• 135 ft[4] • Approximately 160 ft[9]
OPWL Connections:	T-7 at Building 528[10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	• July 1982[1] • After 7/2/76 (date of drawing)[3]
Current Status:	• Abandoned[1] • Abandoned; removed piping above floor slab[3]
Waste Streams:	Building 559[9,10]
Known Releases:	• At P-17, under Building 559[1] • Entire area beneath Building 559 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25609-X01 through 25609-X03, 24386-1, and 24386-2.

Unclear if polyvinyl chloride and polyethylene pipes indicated in the drawings[9,10] have replaced the glass pipes cited by the other references. Also, unclear if the polyvinyl chloride and polyethylene pipes are part of the new process waste system.

Area C-4 map of the Closure Plan[10] does not indicate an area of reported release under Building 559 as indicated on the OPWL Location Map (Plate I).

OPWL PIPE DATA SUMMARY: P-18

Location

Building or Area:	Building 559
Location:	South (west and north?) of Building 559[9,10]
Utility Location Map Area:	C-4
Site Utility Location Map:	15501-20

Physical Description

Configuration:	2.75 in. rigid Teflon[1,4,9,10]
Total Length:	150 ft[1,4]
Outside Length:	Approximately 17 ft (or 380 ft?)[9]
OPWL Connections:	None(?)[9,10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	July 1982[1]
Current Status:	Abandoned[1]
Waste Streams:	Building 559
Known Releases:	• None[1] • Building 559 identified on location map as area of reported release[10]

Comments

Utility drawing[9] suggests that P-18 loops around the west side of Building 559 to a concrete pad on the north side. It appears to tee into the building in four places. Closure Plan[10] suggests that P-18 connects Buildings 559 and 561. Exact nature of this pipe designation is unclear.

Utility drawing[9] indicates P-18 is a forced flow process waste line.

Area C-4 map of the Closure Plan[10] does not indicate an area of reported release under Building 559 as indicated on the OPWL Location Map (Plate I).

OPWL PIPE DATA SUMMARY: P-19

Location

Building or Area:	Building 707
Location:	East of[9,10] and beneath[10] Building 707
Utility Location Map Area:	C-5 and D-5
Site Utility Location Map:	15501-21 and 15501-30

Physical Description

Configuration:	3 in. stainless steel[1,3,4,9,10]
Total Length:	• 603 ft[1] • 980 ft[3] • 186 ft[4]
Outside Length:	• 154 ft[2] • Approximately 147 ft[9]
OPWL Connections:	• P-15 (3 in. stainless steel) at valve vault northeast of Building 707[9,10] • P-20 (3 in. stainless steel) at valve vault northeast of Building 707[9,10] • T-11 and T-30 at Building 731[10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	• March 1984[1] • After 12/7/77[3]
Current Status:	• Abandoned[1,2] • Removed P-19 outside of building going to T-11; abandoned all of P-19 inside building[3]
Waste Streams:	Building 707
Known Releases:	• None[1] • Buildings 707 and 731 and valve vault northeast of Building 707 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25788-X05 through 25788-X07.

OPWL PIPE DATA SUMMARY: P-20

Location

Building or Area:	Building 777
Location:	South of[9,10] and beneath[10] Building 777 to valve vault southwest of Building 703[9,10]
Utility Location Map Area:	B-5 and C-5
Site Utility Location Map:	15501-13 and 15501-21

Physical Description

Configuration:	3 in. stainless steel[1,3,9,10]
Total Length:	• 499 ft[1] • 480 ft[2] • 455 ft[3]
Outside Length:	Approximately 475 ft[9]
OPWL Connections:	• P-15 (3 in. stainless steel) at valve vault northeast of Building 707[9,10] • P-19 (3 in. stainless steel) at valve vault northeast of Building 707[9,10] • P-21 (3 in. stainless steel) at valve vault southwest of Building 703[9,10] • P-44 (3 in. steel) at valve vault southwest of Building 703[9,10]

Past Usage and Current Status

Date of Installation:	1968[1,3]
Date of Abandonment:	March 1984[1]
Current Status:	Abandoned[1,2]
Waste Streams:	• Buildings 123, 444, 559, 707, 729, 865, 881,883, 889[3] • Buildings 122, 123, 441, 444, 559, (561?), 707, 865, 881, 883, and 889[9,10]
Known Releases:	• At intersection of P-20 with P-21, P-25, and P-34[1] • Valve vault southwest of Building 703 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25845-X125 and 25845-X085.

Utility drawing[9] suggests that part of P-20 was removed for construction of the new east wing of Building 778.

Closure plan[10] indicates a branch of P-20 to Building 729, which is not indicated on the utility drawings[9].

OPWL PIPE DATA SUMMARY: P-21

Location

Building or Area:	Building 774
Location:	South of Building 774 to valve vault southwest of Building 703[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	3 in. stainless steel[1,4,9,10]
Total Length:	• 386 ft[1] • 185 ft[2]
Outside Length:	Approximately 310 ft[9]
OPWL Connections:	• P-20 (3 in. stainless steel) at valve vault southwest of Building 703[9,10] • P-44 (3 in. steel) at valve vault southwest of Building 703[9,10] • T-15(?) and T-17 at Building 774[10]

Past Usage and Current Status

Date of Installation:	1952[1,4]
Date of Abandonment:	March 1984[1]
Current Status:	• Abandoned[1] • To be abandoned when system is upgraded to an inspectable system in the future[2]
Waste Streams:	• All buildings except Building 771[4] • Buildings 122, 123, 441, 444, 559, (561?), 707, 865, 881, 883, and 889[9,10]
Known Releases:	• At intersection of P-21 with P-20, P-25, and P-34[1] • T-15 and T-17, intersection of P-21 with P-25 and P-34, and valve vault southwest of Building 703 identified on location map as area of reported release[10]

Comments

None

OPWL PIPE DATA SUMMARY: P-22

Location

Building or Area:	Building 771
Location:	North of[9,10] and beneath[10] Building 771
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	6 in. cast iron[1,3,4,9,10]
Total Length:	• 1205 ft[1] • 1335 ft[3] • 85 ft[4]
Outside Length:	Approximately 83 ft[9]
OPWL Connections:	T-8 at Building 728[10]

Past Usage and Current Status

Date of Installation:	1966[1,4]
Date of Abandonment:	May 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Drawings dated 12/15/72 (as builts) indicate some lines had been removed[3]
Waste Streams:	Building 771[9,10]
Known Releases:	• At intersection of P-22 with P-23 and P-24 and at T-8[1] • T-8 identified on location map area of reported release[10]

Comments

None

OPWL PIPE DATA SUMMARY: P-23

Location

Building or Area:	Building 771
Location:	North and west of Building 771[9,10]
Utility Location Map Area:	B-4 and B-5
Site Utility Location Map:	15501-12 and 15501-13

Physical Description

Configuration:	10 in. fiberglass[1,4,9,10]
Total Length:	395 ft[1,2,4]
Outside Length:	Approximately 413 ft[9]
OPWL Connections:	T-8 at Building 728[10]

Past Usage and Current Status

Date of Installation:	1969[1,4]
Date of Abandonment:	May 1982[1]
Current Status:	• Abandoned[1] • Temporarily in use; to be abandoned[2]
Waste Streams:	Building 771[9,10]
Known Releases:	• At intersection of P-23 with P-22[1] • T-8 identified on location map area of reported release[10]

Comments

None

OPWL PIPE DATA SUMMARY: P-24

Location

Building or Area:	Building 771
Location:	North of Buildings 771 and 771C[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	6 in. cast iron[1,4,9,10]
Total Length:	• 306 ft[1] • 290 ft[2] • 180 ft[4]
Outside Length:	Approximately 295 ft[9]
OPWL Connections:	• P-25 (3 in. cast iron) north of Building 771C[9,10] • T-8 at Building 728[10]

Past Usage and Current Status

Date of Installation:	1966[1,4]
Date of Abandonment:	May 1982[1]
Current Status:	• Abandoned[1] • Temporarily in use; to be abandoned[2]
Waste Streams:	Building 771[9,10]
Known Releases:	• At intersection of P-24 with P-22 and P-25[1] • Both ends of pipeline identified on location map area of reported release[10] • Leak of 22 gph @ 20 psig detected in 1971 pressure test[11]. Further tests disclosed extensive valve leakage accounted for 7 gph. Hand probing showed saturation along E-20893, from N-38140 to N-38197. This area is between Buildings 771 and 774, where the new 3 in. line has been joined to existing 6 in. cast iron line.

Comments

Utility drawing[9] indicates P-24 is a forced flow process waste line.

Unclear if Section 12 of 1971 pressure test[11] includes all of P-24.

OPWL PIPE DATA SUMMARY: P-25

Location

Building or Area:	Building 771
Location:	North of and beneath Building 771C to valve vault north of T-29[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 3 in. stainless steel, cast iron, and steel[1] • 3 in. stainless steel[4] • 3 in. cast iron and steel[9,10]
Total Length:	• 562 ft[1] • 575 ft[2] • 516 ft[4]
Outside Length:	Approximately 495 ft[9]
OPWL Connections:	• P-24 (6 in. cast iron) north of Building 771C[9,10] • Valve vault north of T-29 (possible connection to P-28, P-29, P-35, P-43, P-44, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1972[1,4]
Date of Abandonment:	May 1982[1]
Current Status:	• Abandoned[1] • Temporarily in use; to be abandoned[2]
Waste Streams:	• Building 777[4] • Building 771[9,10]
Known Releases:	• At intersection of P-25 with P-21, P-24, P-28, P-35, P-38, P-43, and P-44[1] • North end of pipeline, section beneath Building 771C, intersection of P-25 with P-21 and P-34, and valve vault north of T-29 identified on location map as area of reported release[10] • Leak of 22 gph @ 20 psig detected in 1971 pressure test[11]. Further tests disclosed extensive valve leakage accounted for 7 gph. Hand probing showed: - Saturation along E-20893, from N-38140 to N-38197. This area is between Buildings 771 and 774, where the new 3 in. line has been joined to existing 6 in. cast iron line. - Leakage north of valve pit near Tank 207, west of propane tanks - Leakage north of valve pit near Tank 207, 2 and 10 ft from pit

Comments

Utility drawing[9] indicates P-25 is a forced flow process waste line.

OPWL PIPE DATA SUMMARY: P-26

Location

Building or Area:	Building 774
Location:	Building 774 to Pond 207-A[9,10]
Utility Location Map Area:	B-5 and B-6
Site Utility Location Map:	15501-13 and 15501-14

Physical Description

Configuration:	• 2 pipes - 1.5 in. polyvinyl chloride[1,4,10] • 2 pipes - 1.5 in. stainless steel and polyvinyl chloride[9]
Total Length:	• 2750 ft (total)[1] • 635 ft (each)[2] • 1500 ft (total)[4]
Outside Length:	Approximately 1445 ft (total)[9]
OPWL Connections:	None[9,10]

Past Usage and Current Status

Date of Installation:	1972[1]
Date of Abandonment:	Late 1970s[1]
Current Status:	Abandoned[1,2]
Waste Streams:	Building 774[9,10]
Known Releases:	• None[1] • Leak of radioactive liquid process waste occurred 7/21/80 • Entire pipeline identified on location map as area of reported release[10]

Comments

Utility drawings[9] indicate P-26 changes from 1.5 in. stainless steel to 1.5 in. polyvinyl chloride as it crosses from Area B-5 to B-6, with no clear indication of where the transition occurs.

OPWL PIPE DATA SUMMARY: P-27

Location

Building or Area:	Building 774
Location:	East of Building 774[10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 2 pipes - 3 in. stainless steel[1,9,10] • Stainless steel pipe[4]
Total Length:	• 185 ft (each)[1] • 195 ft (each)[2]
Outside Length:	Approximately 125 ft (each)[9]
OPWL Connections:	P-28 (2 pipes - 3 in. stainless steel) southeast of Building 774[10]

Past Usage and Current Status

Date of Installation:	1968[1,4]
Date of Abandonment:	N/A
Current Status:	• Active[1] • A-1 is abandoned; F-1 and F-2 are to be abandoned when system is upgraded to inspectable system in the future[2]
Waste Streams:	Building 774[9,10]
Known Releases:	• At intersection of P-27 with P-28[1] • Entire pipeline identified on location map as area of reported release[10] • Leak of 14 gph @ 20 psig detected in 1971 pressure test[11]

Comments

Distinction between P-27 and P28 appears only in Closure Plan[10]. Utility drawing[9] indicates one continuous pipe.

OPWL PIPE DATA SUMMARY: P-28

Location

Building or Area:	Building 774
Location:	North of Tank T-29[10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 2 pipes - 3 in. stainless steel[1,4,9,10] • 2 pipes - 3 and 4 in. cast iron[5]
Total Length:	• 111 ft (each)[1,4] • 115 ft (each)[2]
Outside Length:	Approximately 128 ft[9]
OPWL Connections:	• P-27 (2 pipes - 3 in. stainless steel) southeast of Building 774[9,10] • Valve vault north of T-29 (possible connection to P-25, P-29, P-35, P-43, P-44, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1972[1,4]
Date of Abandonment:	N/A
Current Status:	• Active[1] • A-1 is abandoned; F-2 is to be abandoned when system is upgraded to inspectable system in the future[2]
Waste Streams:	Building 774[9,10]
Known Releases:	• At intersection of P-28 with P-25 and P-27[1] • Old cast iron lines between Building 774 and valve pit north of Tank 207; 3 in. line leaked 14 gph and 4 in. line leaked 45 gph @ 20 psig. Both replaced in April 1972[5]. • Entire pipeline identified on location map as area of reported release[10] • Leak of 14 gph @ 20 psig detected in 1971 pressure test[11]

Comments

Distinction between P-27 and P28 appears only in Closure Plan[10]. Utility drawing[9] indicates one continuous pipe.

Reference to leak in 4 in. line[5] is assumed to refer to P-29.

OPWL PIPE DATA SUMMARY: P-29

Location

Building or Area:	Building 774
Location:	East of and beneath Building 774[10] to valve vault north of T-29[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	4 in. stainless steel[1,9,10]
Total Length:	197 ft[1]
Outside Length:	Approximately 130 ft[9]
OPWL Connections:	• T-13, T-14, and T-16 at Building 774[10] • Valve vault north of T-29 (possible connection to P-25, P-28, P-35, P-43, P-44, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	N/A
Current Status:	Active[1]
Waste Streams:	Building 774[9,10]
Known Releases:	• None[1] • Entire pipeline, T-14, and T-16 identified on location map as area of reported release[10] • Leak of 45 gph @ 20 psig detected in 1971 pressure test[11]

Comments

Utility drawing[9] indicates P-29 terminates near the P-27/P-28 junction. Closure Plan[10] indicates P-29 continues north to beneath Building 774.

OPWL PIPE DATA SUMMARY: P-30

Location

Building or Area:	Building 777
Location:	North of Building 777 and beneath Buildings 776 and 777[10]
Utility Location Map Area:	B-5 and C-5
Site Utility Location Map:	15501-13 and 15501-21

Physical Description

Configuration:	• 4 in. steel[1] • 2, 3, 4, and 6 in. pipe[3] • 4 and 6 in. steel[9,10]
Total Length:	• 667 ft[1] • 1377 ft[3]
Outside Length:	• 70 ft[2] • Approximately 100 ft[9]
OPWL Connections:	T-9 and T-10 at Building 730[10]

Past Usage and Current Status

Date of Installation:	1957[1]
Date of Abandonment:	October 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Abandoned after 12/15/77[3]
Waste Streams:	Buildings 776 and 777[9,10]
Known Releases:	None[1]

Comments

Reference 3 refers to drawing numbers 25845-X06S and 25845-X07S.

East-trending branch of P-30 north of Building 777 is identified as a 4 in. steel nitrogen line, not a process waste line[9,10].

OPWL PIPE DATA SUMMARY: P-31

Location

Building or Area:	Buildings 771 and 774
Location:	Tunnel between Buildings 771 and 774[10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 1 in. steel[1] • 1 and 4 in. pipe[3]
Total Length:	167 ft[1]
Outside Length:	Approximately 170 ft[10]
OPWL Connections:	• P-22 (6 in. cast iron) at Building 771[10] • T-15 at Building 774(?)[10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	1972[1]
Current Status:	• Abandoned[1] • Drawings indicate work to be done to remove the pipes in the tunnel[3]
Waste Streams:	Buildings 771 and 774[9,10]
Known Releases:	None[1]

Comments

Reference 3 refers to drawing number 26629-1.

Pipe tunnel has been contaminated[3].

Utility drawing[9] does not indicate any pipes in the tunnel between Buildings 771 and 774.

OPWL PIPE DATA SUMMARY: P-32

Location

Building or Area:	Building 778
Location:	North of Building 778[9,10]; north of[9,10] and beneath[10] Building 777
Utility Location Map Area:	B-5 and C-5
Site Utility Location Map:	15501-13 and 15501-21

Physical Description

Configuration:	• 6 in. vitrified clay and steel[1] • 4 in. steel and 6 in. cast iron[3] • 6 in. cast iron[4] • 4 in. cast iron and 6 in. steel[9,10]
Total Length:	• 907 ft[1] • 535 ft[3] • 72 ft[4]
Outside Length:	• 70 ft[2] • Approximately 115 ft[9]
OPWL Connections:	T-9 and T-10 at Building 730[10] T-18 at Building 778[10]

Past Usage and Current Status

Date of Installation:	1957[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Portion abandoned after 12/15/77[3]
Waste Streams:	Building 778[10]
Known Releases:	None[1]

Comments

Reference 3 refers to drawing numbers 25845-X05S, 25845-X065(6S?), and 25845-X12S.

Unknown meaning of the "LD" designation given the portion of this pipe north of Building 777 on the drawings[9,10].

OPWL PIPE DATA SUMMARY: P-33

Location

Building or Area:	Buildings 771 and 774
Location:	Between Buildings 771 and 774[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	3 in. steel[1]
Total Length:	142 ft[1]
Outside Length:	Approximately 140 ft[9]
OPWL Connections:	• P-22 (6 in. cast iron) at Building 771[10] • P-34 (3 in. steel) north of Building 771C[9,10]

Past Usage and Current Status

Date of Installation:	1966[1]
Date of Abandonment:	1972[1]
Current Status:	Abandoned[1,9,10]
Waste Streams:	Buildings 771 and 774[9,10]
Known Releases:	None[1]

Comments

Drawings[9,10] do not indicate the configuration of P-33.

OPWL PIPE DATA SUMMARY: P-34

Location

Building or Area:	Building 774
Location:	South of and beneath Buildings 771C and 774[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 3 in. stainless steel[1] • 3 in. steel[9,10]
Total Length:	• 127 ft[1] • 130 ft[2]
Outside Length:	Approximately 198 ft[9]
OPWL Connections:	• P-25 (3 in. cast iron and steel) south of Building 774[9,10] • P-33 (3 in. steel) north of Building 771C[9,10] • T-15 and T-17 at Building 774(?)[10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	March 1984[1]
Current Status:	• Abandoned[1] • To be abandoned when system is upgraded to an inspectable system in the future[2]
Waste Streams:	Buildings 771 and 774[9,10]
Known Releases:	• At intersection of P-34 with P-21 and P-33[1] • Intersection of P-34 with P-21 and P-25, T-15, and T-17 identified on location map as area of reported release[10]

Comments

None

OPWL PIPE DATA SUMMARY: P-35

Location

Building or Area:	Pond 207
Location:	Valve vault north of T-29 to Pond 207C[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	• 3 in. steel[1] • 2 pipes - 3 in. steel[2,9,10]
Total Length:	• 144 ft[1] • 135 ft[2]
Outside Length:	Approximately 142 ft (each)[9]
OPWL Connections:	Valve vault north of T-29 (possible connection to P-25, P-28, P-29, P-43, P-44, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	N/A
Current Status:	• Active[1] • Abandoned[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• At intersection of P-35 with P-25[1] • Valve vault north of T-29 identified on location map as area of reported release[10]

Comments

Unknown meaning of the "LD" designation given to one of these pipes on the drawings[9,10].

OPWL PIPE DATA SUMMARY: P-36

Location

Building or Area:	Pond 207
Location:	Southwest of T-29 to Pond 207-A
Utility Location Map Area:	B-5 and B-6
Site Utility Location Map:	15501-13 and 15501-14

Physical Description

Configuration:	3 in. polyvinyl chloride and stainless steel[1,9,10]
Total Length:	• 599 ft[1] • 530 ft[2]
Outside Length:	Approximately 513 ft[9]
OPWL Connections:	• P-44 (3 in. steel) southwest of T-29[9,10] • P-48 (unknown configuration) near valve vault west of Pond 207-A[9,10] • Valve vault west of Pond 207-A (possible connection to P-37)[9,10]

Past Usage and Current Status

Date of Installation:	1965[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • To be abandoned when system is upgraded to an inspectable system in the future[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• At intersection of P-36 with P-20, P-37, P-41, P-42, P-43, and P-44[1] • Valve vault west of Pond 207-A identified on location map as area of reported release[10]

Comments

Drawings[9,10] indicate P-36 changes from 3 in. polyvinyl chloride to 3 in. stainless steel as it crosses from Area B-5 to B-6, with no clear indication of where the transition occurs.

OPWL PIPE DATA SUMMARY: P-37

Location

Building or Area:	Building 730 and Pond 207
Location:	Building 730 to Pond 207
Utility Location Map Area:	B-5, B-6, and C-6
Site Utility Location Map:	15501-13, 15501-14, and 15501-22

Physical Description

Configuration:	• 3 in. steel, polyvinyl chloride, and vitrified clay[1,9,10] • 3 in. pipe[3] • 3 in. steel[4]
Total Length:	• 1449 ft[1] • 1500 ft[2] • 1055 ft[4]
Outside Length:	Approximately 1350 ft[9]
OPWL Connections:	• P-47 (3 in. cement-asbestos) near valve vault west of Pond 207-A[9,10] • T-9 and T-10 at Building 730[10] • Valve vault west of Pond 207-A (possible connection to P-36)[9,10]

Past Usage and Current Status

Date of Installation:	1957[1,4]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • Abandoned A-5 and A-11; T-6 temporarily in use, to be abandoned[2] • Abandoned portion immediately adjacent to P-41 after 12/15/77[3]
Waste Streams:	Buildings 776, 777, and 778[9,10]
Known Releases:	• At intersection of P-37 with P-20, P-36, and P-38[1] • Northern half of section west of Pond 207-A identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing number 25845-X12S.

Drawings[9,10] indicate P-37 changes from 3 in. polyvinyl chloride to 3 in. steel as it crosses from Area B-5 to B-6, with no clear indication of where the transition occurs. Transition from vitrified clay to polyvinyl chloride unclear in Area B-5[9,10].

Drawings[9,10] suggest that P-37 is 2 pipes (3 in. steel and 3 in. stainless steel) south of the valve vault west of Pond 207-A. Unknown meaning of the "PSW" designation given one of these pipes.

Destination of P-37 as it goes south of Pond 207-A is unclear. Closure Plan [10] indicates a continuation to Pond 207-B. Utility drawings[9] suggest a connection west of Pond 207-B to a 3 in. cement-asbestos and polyvinyl chloride pipe terminating at Building 910. This pipe has not been identified as OPWL.

Reference 4 also refers to a 3 in. stainless steel pipe running from Building 776 tanks to valve pit north of Tank 207. Unclear which pipe this is; perhaps a reference to P-41?

Closure plan[10] indicates several sections of P-37 have been removed.

OPWL PIPE DATA SUMMARY: P-38

Location

Building or Area:	Pond 207
Location:	Valve vault northeast of T-29 to south of Pond 207-A
Utility Location Map Area:	B-5, B-6, and C-6
Site Utility Location Map:	15501-13, 15501-14, and 15501-22

Physical Description

Configuration:	• 10 in. polyvinyl chloride and vitrified clay[1,9,10] • 10 in. vitrified clay[4]
Total Length:	• 800 ft[1] • 700 ft[2] • 660 ft[4]
Outside Length:	Approximately 685 ft[9]
OPWL Connections:	• P-39 (6 in. vitrified clay) south of Pond 207-A[9,10] • P-45 (6 in. vitrified clay) at valve vault northeast of T-29[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • A-4 is abandoned; T-5 is to be abandoned[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• At intersection of P-38 with P-25 and P-37[1] • Northern half of section west of Pond 207-A identified on location map as area of reported release[10]

Comments

Unclear if the 4 in. vitrified clay pipe running between the valve vaults north and northeast of T-29 are part of P-38[9]. The Closure Plan[10] does not indicate the configuration of this pipe.

OPWL PIPE DATA SUMMARY: P-39

Location

Building or Area:	Pond 207 and Building 988
Location:	South of Pond 207-A to south of Building 988[9,10]
Utility Location Map Area:	C-6, C-7, and C-8
Site Utility Location Map:	15501-22, 15501-23, and 15501-24

Physical Description

Configuration:	6 in. vitrified clay[1,4,9,10]
Total Length:	• 1817 ft[1] • 2020 ft[2] • 2190 ft[4]
Outside Length:	Approximately 1787 ft[9]
OPWL Connections:	• P-38 (10 in. vitrified clay) south of Pond 207-A[9,10] • P-40 (6 in. fiberglass) northeast of Building 990[9,10]

Past Usage and Current Status

Date of Installation:	1957[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • T-5 is temporarily in use, to be abandoned; A-27 and A-28 are abandoned[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• At P-39, east end of pipe[1] • East end of pipeline identified on location map as area of reported release[10]

Comments

Closure plan[10] indicates P-39 has a south-trending branch (approximately 72 ft) to Building 990 in Area C-7 and a south-trending branch (approximately 127 ft) west of Building 988 in Area C-8, which are not indicated in the utility drawings[9].

OPWL PIPE DATA SUMMARY: P-40

Location

Building or Area:	Pond B-2
Location:	Northeast of Building 990 to Pond B-2[9,10]
Utility Location Map Area:	C-7 and C-8
Site Utility Location Map:	15501-23 and 15501-24

Physical Description

Configuration:	6 in. fiberglass[1,9,10]
Total Length:	• 229 ft[1] • 1617 ft[2]
Outside Length:	Approximately 232 ft[9]
OPWL Connections:	P-39 (6 in. vitrified clay) northeast of Building 990[9,10]

Past Usage and Current Status

Date of Installation:	1972[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • Temporarily is use; to be abandoned[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• None[1] • Small leak in portion of line under perimeter road to Pond B-2 resulting from cable laying operation; line replaced[4] • Entire pipeline identified on location map as area of reported release[10]

Comments

Utility drawings[9] indicate P-40 terminates in Area C-7, whereas other references indicate continuation to Pond B-2. Unclear if the eastern portion of P-40 has been removed. Slight differences exist among the references as to the routing of P-40 to Pond B-2.

OPWL PIPE DATA SUMMARY: P-41

Location

Building or Area:	Building 779
Location:	Building 730 to west of[9,10] and beneath[10] Building 779
Utility Location Map Area:	B-5, C-5, and C-6
Site Utility Location Map:	15501-13, 15501-21, and 15501-22

Physical Description

Configuration:	• 3 in. vitrified clay[1] • 2 and 3 in. vitrified clay, black iron, and stainless steel[3] • 3 in. stainless steel[4] • 3 in. vitrified clay and cast iron[9,10]
Total Length:	• 1537 ft[1] • 2120 ft[3] • 164 ft[4]
Outside Length:	• 495 ft[2] • Approximately 485 ft[9]
OPWL Connections:	• T-9 and T-10 at Building 730[10] • T-19, T-20, and T-38 at Building 779[10]

Past Usage and Current Status

Date of Installation:	1957[1,4]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • T-4 is temporarily in use, to be abandoned; A-6 is abandoned[2] • Abandoned after 12/15/77[3]
Waste Streams:	Buildings 776, 777, 778, and 779[9,10]
Known Releases:	• At intersection of P-41 with P-20 and P-36[1] • Pipeline west of Building 779 and at the intersection of P-41 with P-20 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25845-X-09S, 25845-X10S, and 25845-X12S.

P-41 vanishes from the utility drawings[9] as it cross from Area B-5 to C-5.

OPWL PIPE DATA SUMMARY: P-42

Location

Building or Area:	Building 779
Location:	West of[9,10] and beneath[10] of Building 779
Utility Location Map Area:	B-5 and C-5
Site Utility Location Map:	15501-13 and 15501-21

Physical Description

Configuration:	• 3 in. cast iron[1] • 3 in. stainless steel[3,4,9,10]
Total Length:	• 213 ft[1] • 280 ft[3] • 164 ft[4]
Outside Length:	• 204 ft[2] • Approximately 188 ft[9]
OPWL Connections:	• P-41 (3 in. vitrified clay) southwest of T-29[9,10] • T-19, T-20, and T-38 at Building 779[10]

Past Usage and Current Status

Date of Installation:	1957[1,4]
Date of Abandonment:	December 1982[1]
Current Status:	• Decontaminated, removed, and replaced with inspectable pipe[1] • Abandoned[2] • Abandoned after 12/15/77[3]
Waste Streams:	Building 779[9,10]
Known Releases:	• At intersection of P-42 with P-36[1] • Pipeline outside of Building 779 identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing numbers 25845-X-09S, 25845-X10S, and 25845-X12S.

Terminal end beneath Building 779 plugged per detail "X01", drawing 25845-X05[3].

OPWL PIPE DATA SUMMARY: P-43

Location

Building or Area:	Building 703
Location:	Southwest of T-29 to valve vault north of T-29[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	3 in. steel[1,3,9,10]
Total Length:	• 103 ft[1] • 90 ft[2] • 105 ft[3]
Outside Length:	Approximately 100 ft[9]
OPWL Connections:	• P-41 (3 in. vitrified clay) southwest of T-29[9,10] • Valve vault north of T-29 (possible connection to P-25, P-28, P-29, P-35, P-44, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • Temporarily in use; to be abandoned[2] • To be abandoned after 12/15/77[3]
Waste Streams:	Buildings 776, 777, 778, and 779[9,10]
Known Releases:	• At intersection of P-43 with P-25 and P-36[1] • Entire pipeline identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing number 25845-X12S.

Unknown meaning of the "LD" designation given this pipe on the drawings[9,10].

OPWL PIPE DATA SUMMARY: P-44

Location

Building or Area:	Building 703
Location:	Valve vault southwest of Building 703 to valve vault north of T-29[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	3 in. steel[1]
Total Length:	• 92 ft[1] • 70 ft[2] • 75 ft[3]
Outside Length:	Approximately 135 ft[9]
OPWL Connections:	• P-20 (3 in. stainless steel) at valve vault southwest of Building 703[9,10] • P-21 (3 in. stainless steel) at valve vault southwest of Building 703[9,10] • Valve vault north of T-29 (possible connection to P-25, P-28, P-29, P-35, P-43, and P-46)[9,10]

Past Usage and Current Status

Date of Installation:	1952[1]
Date of Abandonment:	December 1982[1]
Current Status:	• Abandoned[1] • To be abandoned when system is upgraded to an inspectable system in the future[2] • To be abandoned 12/15/77[3]
Waste Streams:	Buildings 122, 123, 441, 444, 559, (561?), 707, 865, 881, 883, and 889[9,10]
Known Releases:	• At intersection of P-44 with P-25 and P-36[1] • Valve vault southwest of Building 703 and pipeline east of Building 703 are identified on location map as area of reported release[10]

Comments

Reference 3 refers to drawing number 25845-X12S.

Drawings[9,10] do not indicate the configuration of P-44.

OPWL PIPE DATA SUMMARY: P-45

Location

Building or Area:	Building 703
Location:	Building 703 to valve vault northeast of T-29[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	6 in. vitrified clay[9,10]
Total Length:	125 ft[2]
Outside Length:	Approximately 130 ft[9]
OPWL Connections:	P-38 (10 in. vitrified clay) at valve vault northeast of T-29[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	N/A
Current Status:	Temporarily in use; to be abandoned[2]
Waste Streams:	Building 703[9,10]
Known Releases:	• None[2] • West end of pipeline identified on location map as area of reported release[10]

Comments

See comments for P-38 regarding the 4 in. vitrified clay pipe at the valve vault northeast of T-29.

OPWL PIPE DATA SUMMARY: P-46

Location

Building or Area:	Pond 207
Location:	Valve vault north of Tank T-29 to Pond 207C[9,10]
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	3 in. steel[9,10]
Total Length:	135 ft[1]
Outside Length:	Approximately 142 ft[9]
OPWL Connections:	Valve vault north of T-29 (possible connection to P-25, P-28, P-29, P-35, P-43, and P-44)[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	Unknown
Current Status:	Abandoned[1]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• None[1] • Valve vault north of T-29 identified on location map as area of reported release[10]

Comments

Unknown meaning of the "LD" designation given this pipe on the drawings[9,10].

OPWL PIPE DATA SUMMARY: P-47

Location

Building or Area:	Pond 207
Location:	Pond 207C to near valve vault west of Pond 207-A
Utility Location Map Area:	B-6
Site Utility Location Map:	15501-14

Physical Description

Configuration:	3 in. cement-asbestos[9,10]
Total Length:	125 ft[2]
Outside Length:	Approximately 135 ft[9]
OPWL Connections:	P-37 (3 in. steel (and stainless steel?)) near valve vault west of Pond 207-A[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	N/A
Current Status:	Temporarily in use; to be abandoned[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• None[2] • Valve vault west of Pond 207-A identified on location map as area of reported release[10]

Comments

Drawings[9,10] indicate P-47 is a secondary reverse osmosis brine pipe, not a process waste pipe.

OPWL PIPE DATA SUMMARY: P-48

Location

Building or Area:	Pond 207
Location:	South of[9,10] and beneath[10] Building 788
Utility Location Map Area:	B-6
Site Utility Location Map:	15501-14

Physical Description

Configuration:	Unknown
Total Length:	193 ft[1]
Outside Length:	Approximately 65 ft[9]
OPWL Connections:	P-36 (3 in. stainless steel) near valve vault west of Pond 207-A[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	N/A
Current Status:	To be abandoned when the system is upgraded to an inspectable system in the future[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	• None[2] • Valve vault west of Pond 207-A identified on location map as area of reported release[10]

Comments

Drawings[9,10] do not indicate the configuration of P-48. Destination of P-48 is unclear.

OPWL PIPE DATA SUMMARY: P-49

Location

Building or Area:	Pond 207
Location:	Between Ponds 207C and 207-A[9,10]
Utility Location Map Area:	B-6
Site Utility Location Map:	15501-14

Physical Description

Configuration:	8 in. cast iron[9,10]
Total Length:	85 ft[2]
Outside Length:	• Approximately 60 ft[9] • Approximately 85 ft[10]
OPWL Connections:	None[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	N/A
Current Status:	To be abandoned when system is upgraded to an inspectable system in the future[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	Unknown

Comments

Unclear if a portion of P-49 was removed for construction of Building 788A[9].

OPWL PIPE DATA SUMMARY: P-50

Location

Building or Area:	Pond 207
Location:	Between Ponds 207-A and 207-B[9,10]
Utility Location Map Area:	B-6
Site Utility Location Map:	15501-14

Physical Description

Configuration:	8 in. cast iron[9,10]
Total Length:	105 ft[2]
Outside Length:	Approximately 55 ft[9]
OPWL Connections:	None[9,10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	N/A
Current Status:	To be abandoned when system is upgraded to an inspectable system in the future[2]
Waste Streams:	Building 774(?)[9,10]
Known Releases:	None[2]

Comments

None

OPWL PIPE DATA SUMMARY: P-51

Location

Building or Area:	Building 778
Location:	Beneath Building 778
Utility Location Map Area:	C-5
Site Utility Location Map:	15501-21

Physical Description

Configuration:	4 and 6 in. black iron[3]
Total Length:	170 ft[3]
Outside Length:	0[10]
OPWL Connections:	T-18 at Building 778[10]

Past Usage and Current Status

Date of Installation:	1957[3]
Date of Abandonment:	1978[3]
Current Status:	Abandoned after 5/11/78 (portion above floor slab was removed)[3]
Waste Streams:	Building 778[10]
Known Releases:	None[3]

Comments

Reference 3 refers to drawing numbers 25845-X16 and 25845-X05S.

Drains and wall penetrations plugged with expansive cement[3].

OPWL PIPE DATA SUMMARY: P-52

Location

Building or Area:	Building 443
Location:	South of and beneath Building 443[10]
Utility Location Map Area:	E-3
Site Utility Location Map:	15501-41

Physical Description

Configuration:	4 in. pipe[3b]
Total Length:	• 280 ft[3a] • 15 ft[3b]
Outside Length:	Approximately 42 ft[10]
OPWL Connections:	None[10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	Unknown
Current Status:	• Decontaminated and abandoned in place or removed after 8/10/78[3a] • Floor drains plugged and abandoned in place[3b]
Waste Streams:	Building 443[10]
Known Releases:	None[3a]

Comments

Reference 3a refers to drawing numbers 25838-DX1 and 25838-D01 through 25838-D05. Reference 3b refers to drawing number 25838-X04.

OPWL PIPE DATA SUMMARY: P-53

Location

Building or Area:	Buildings 881 and 887
Location:	Between Buildings 881 and 887
Utility Location Map Area:	F-5
Site Utility Location Map:	15501-54

Physical Description

Configuration:	2 in. stainless steel[4,9,10]
Total Length:	78 ft[4]
Outside Length:	Approximately 65 ft[9]
OPWL Connections:	T-24 and T-32 at Building 887[10]

Past Usage and Current Status

Date of Installation:	1952[4]
Date of Abandonment:	Unknown
Current Status:	Abandoned under authorization #365556[4]
Waste Streams:	Building 881[9,10]
Known Releases:	Entire pipeline identified on location map as area of reported release[10]

Comments

Drawing 15507-4 Detail 1[4].

Drawings[9,10] indicates this pipe is a nitrogen line; not a process waste line.

OPWL PIPE DATA SUMMARY: P-54

Location

Building or Area:	Buildings 881 and 887
Location:	South of[9,10] and beneath[10] Building 881 to Building 887
Utility Location Map Area:	F-5
Site Utility Location Map:	15501-54

Physical Description

Configuration:	3 in. stainless steel[4,9,10]
Total Length:	140 ft[4]
Outside Length:	Approximately 138 ft[9]
OPWL Connections:	• P-6 (3 in. steel) at Building 881[10] • T-24 and T-32 at Building 887[10]

Past Usage and Current Status

Date of Installation:	1952[4]
Date of Abandonment:	N/A
Current Status:	To be double contained, authorization #365556[4]
Waste Streams:	Building 881[9]
Known Releases:	Entire pipeline identified on location map as area of reported release[10]

Comments

Drawing 15507-1 Detail 1[4].

OPWL PIPE DATA SUMMARY: P-55

Location

Building or Area:	Buildings 881 and 887
Location:	Between Buildings 881 and 887[9,10]
Utility Location Map Area:	F-5
Site Utility Location Map:	15501-54

Physical Description

Configuration:	• 4 in. stainless steel[4,10] • 6 in. stainless steel[9]
Total Length:	158 ft[4]
Outside Length:	Approximately 75 ft[9]
OPWL Connections:	T-24 and T-32 at Building 887[9,10]

Past Usage and Current Status

Date of Installation:	1952[4]
Date of Abandonment:	Unknown
Current Status:	Unknown
Waste Streams:	Building 881[9,10]
Known Releases:	Unknown

Comments

Drawing 15507-1 Detail 1[4].

Utility drawings[9] indicate this pipe is 6 in. stainless steel, not 4 in. stainless steel cited by other references[4,9].

Unknown meaning of the "LD" designation given this pipe in drawings[9].

OPWL PIPE DATA SUMMARY: P-56

Location

Building or Area:	Buildings 771 and 774
Location:	Tunnel between Buildings 771 and 774
Utility Location Map Area:	B-5
Site Utility Location Map:	15501-13

Physical Description

Configuration:	5 pipes: 3 pipes - 1 in. plastic and 2 pipes - 2 in. plastic hose[4]
Total Length:	167 ft (each)[4]
Outside Length:	Approximately 170 ft[10]
OPWL Connections:	• P-22 (6 in. cast iron) at Building 771[10] • T-15 at Building 774(?)[10]

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	Unknown
Current Status:	Unknown
Waste Streams:	Buildings 771 and 774[10]
Known Releases:	None; lines were in a tunnel, thus doubly contained and inspectable[4]

Comments

Utility drawing[9] does not indicate any pipes in the tunnel between Buildings 771 and 774.

OPWL PIPE DATA SUMMARY: P-57

Location

Building or Area:	Building 122
Location:	T-1 to Building 123[10]
Utility Location Map Area:	E-2
Site Utility Location Map:	15501-40

Physical Description

Configuration:	4 in. cast iron[4]
Total Length:	20 ft[4]
Outside Length:	Approximately 80 ft[10]
OPWL Connections:	• P-2 (4 in. cast iron) at Building 123[10] • T-1 at Building 122[10]

Past Usage and Current Status

Date of Installation:	1952[4]
Date of Abandonment:	Unknown
Current Status:	Unknown
Waste Streams:	Building 122[10]
Known Releases:	T-1 and beneath Building 123 identified on location map as area of reported release[10]

Comments

Utility drawing[9] indicates no pipe matching the description of P-57.

OPWL PIPE DATA SUMMARY REFERENCES

References used to compile the OPWL Pipe Data Summary Sheets are cited as numerical superscripts on the sheets. The majority of the data are taken from references cited in the pipe data summary sheets contained in Appendix B of the OPWL Closure Plan (DOE, 1988***). No attempt has been made to verify the accuracy of these citations. Following are the references cited in the Closure Plan pipe data summaries:

(1) U.S. Department of Energy, "Resource Conservation and Recovery Act, Post-Closure Care Permit Application, for U.S.D.O.E. - Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," prepared by Rockwell International, CO7890010526, Appendix A-5, Original Process Waste Lines Closure Plan, Revision 0, 28 November 1986.

(2) U.S. Department of Energy, "Conceptual Design Report, Environmental Improvement Projects, Underground Piping and Tank Removal," prepared by Rockwell International Facilities Engineering Department, Rocky Flats Plant, Golden, Colorado, Authorization 389801, December 1985.

(3) Rockwell International Drawings; Specific drawing number is cited in the comments section of the data summary sheet.

(4) Rockwell International, "Survey of the Status of Existing Process Waste Lines," prepared by Ginger Sunday, Atomics International Division, Rocky Flats Plant, Golden, Colorado, unnumbered report, 1 September 1976.

(5) Dow Chemical Company, Process Waste Layout, Drawing Number SK-410204-2, March, 1971.

(6) Rockwell International, "Report of an Investigation on a Recent Process Waste Pipeline Leak," ES-376-80-217, 24 October 1980.

(7) Rockwell International, "Unusual Occurrence Report - Value Vault #7 Overflow, April 4, 1983," UOR Number RFP 83-2-SAGE 83-1, 5 May 1983.

(8) Dow Chemical Company, "A Historical Summation of Environmental Incidents Affecting Soils at or Near the U.S. AEC Rocky Flats Plant," prepared by J. B. Owen and L. M. Steward, approximate date Fall 1973, Draft.

In addition, the following references were used to supplement the Closure Plan references:

(9) EG&G Rocky Flats, Inc., Rocky Flats Plant Site Utility Plans, Facilities Engineering Department, Drawings 15501-1-M through 15501-59-M, drawn 1983, revised 1990.

(10) U.S. Department of Energy, "Resource Conservation and Recovery Act, Post-Closure Care Permit Application for U.S.D.O.E. - Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," prepared by Rockwell International, CO7890010526, Appen-

dix I-5, Volumes XIV-XVI, Original Process Waste Lines Closure Plan, Revision 1, 5 October 1988.

(11) International Leak Detection Services, "Pressure Testing and Leak Location Survey of Process Waste Lines at the Rocky Flats Plant," prepared for The Dow Chemical Company, Rocky Flats Division, Golden, Colorado, Purchase Order No. PRE-73627-E, Phase I, 9 August 1971.

APPENDIX B.2

OPWL TANK DATA SUMMARIES

The following OPWL Tank Data Summaries contain information regarding tank location, physical configuration, past usage, and current status for each of the 39 known OPWL tank locations. Tank locations are keyed to the utility location maps provided in Appendix A. References are keyed to the list of references at the end of the section.

Most of the information contained in the following tank data summaries was obtained from the OPWL Closure Plan (DOE, 1988) and was independently verified by conducting site visits and RFP employee interviews. Information taken directly from the Closure Plan is not specifically referenced in the summaries. Asterisks are used to denote changes to information contained in the Closure Plan.

OPWL TANK DATA SUMMARY: T-1

Location

Building Number:	122
RFP ID No. or Name:	Unknown
Location:	Outside southeast corner of Building 122
Utility Location Map Area:	E-2
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	One
Type of Construction:	Underground[1]*
Material of Construction:	Stainless steel
Volumes/Dimensions:	800 gal
OPWL Connections:	Inflow from unidentified Building 122 piping; outflow to P-57

Past Usage and Current Status

Date of Installation:	1955
Date of Abandonment:	January 1984
Current Status:	Removed
Waste Streams:	Building 122
Known Releases:	• Identified as known release location[3]

Comments

Site inspection and Building 122 personnel interviews conducted on 10-05-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-2

Location

Building Number:	441
RFP ID No. or Name:	Unknown
Location:	Beneath southwest corner of Building 441
Utility Location Map Area:	E-2
RFP Drawing No(s):	RF-BZ-21631-39

Physical Description

Number of Tanks:	One
Type of Construction:	Underground
Material of Construction:	Concrete, possibly lined in part with limestone (see drawing RF-BZ-21631-39)*
Volumes/Dimensions:	3,000 gal
OPWL Connections:	Inflow from P-3; outflow to T-3

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	June 1982
Current Status:	Abandoned (portions removed in 1966)*
Waste Streams:	Buildings 122, 123, 441
Known Releases:	• Identified as known release location[3]

Comments

T-2 and T-3 are a single, interconnected group of tanks which received waste from Buildings 122, 123, and 441. The T-2 location was behind Building 441 when the building housed a laboratory. 441 was converted to offices in 1966, and a south wing was added to the building which covered the T-2 location[1]. According to information in drawing RF-BZ-21631-39, portions of the upper tank walls were removed to accomodate the construction. T-2 may have continued to receive waste from Buildings 122 and 123 until June 1982[3]. References stating that T-2 was converted to the new process waste system or the plenum deluge system are incorrect; Building 441 generates no waste and does not have an exhaust plenum[1]. Site inspection and Building 441 personnel interviews conducted on 10-05-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-3

Location

Building Number:	429 (Building 441 process waste pit)
RFP ID No. or Name:	Tank 123[1]
Location:	One (underground) inside Building 429; one (above-grade) immediately west of Building 429
Utility Location Map Area:	E-2
RFP Drawing No(s):	RF-BZ-21631-39

Physical Description

Number of Tanks:	Two[1]*
Type of Construction:	One above-grade, on raised rack[1]* One underground
Material of Construction:	Above-grade: Steel[1]* Underground: Concrete
Volumes/Dimensions:	Above-grade: 66 in. diameter by 18 ft (approximately 3200 gal)[1]* Underground: 3,000 gal
OPWL Connections:	Inflow from T-2; outflow to P-4

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	June 1982
Waste Streams:	Buildings 122, 123, 441
Current Status:	Abandoned
Known Releases:	• At connection between T-3 and P-4[2]

Comments

T-2 and T-3 are a single, interconnected group of tanks which received waste from Buildings 122, 123, and 441. Building 441 was converted to offices in 1966 and discontinued generating process waste[1], but T-3 may have continued to receive waste from Buildings 122 and 123 until June 1982[3]. T-3 is comprised of one underground tank and one above-grade tank. According to Building 441 personnel, waste was pumped from the underground tank into the above-grade tank, then transferred via tanker truck to the waste treatment facility[1]. It is not clear why the waste would have been handled in this manner, because the underground tank is plumbed into pipeline P-4. Site inspection and Building 441 personnel interviews conducted on 10-05-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-4

Location

Building Number:	447
RFP ID No. or Name:	Building 447 Process Waste Pits[1]
Location:	Building 447 basement[1]
Utility Location Map Area:	F-3
RFP Drawing No(s):	1-3326-47; 25838-D04

Physical Description

Number of Tanks:	Three[1]*
Type of Construction:	Sump
Material of Construction:	Concrete
Volumes/Dimensions:	Approximately 2 ft by 2 ft by 2 ft[1]*
OPWL Connections:	Outflow to T-5 (via P-5?)

Past Usage and Current Status

Date of Installation:	1962
Date of Abandonment:	Active[1]*
Current Status:	Active[1]*
Waste Streams:	Building 447
Known Releases:	None

Comments

Three active floor sumps in the basement of Building 447 collect incidental spillage and drainage from the basement floor. These sumps are located next to the Room 31 roll filter, beneath the Building 447 elevator, and just inside the door to Room 31A. According to Building 447 personnel, these are the only floor sumps which have ever existed in Building 447, and are the only sumps which might conceivably have been identified as OPWL tank location T-4. Accumulated liquids are pumped from these sumps to the Building 444 process waste tanks[1]. Site visit and Building 447 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-5

Location

Building Number:	444
RFP ID No. or Name:	Tanks T2, T3[1]
Location:	Room 1, basement level[1]
Utility Location Map Area:	E-3
RFP Drawing No(s):	25838-D03, 25838-D05

Physical Description

Number of Tanks:	Two[1]*
Type of Construction:	Above-grade
Material of Construction:	Steel
Volumes/Dimensions:	4,000 gal each
OPWL Connections:	Inflow from T-4, T-6[1], and P-5(?); outflow to P-5

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	Active[1, 4]*
Current Status:	Active, permitted process waste tanks (RCRA Part B Hazardous and Low Level Mixed Waste Tanks, Units No. 40.04 and 40.05)[4]*
Waste Streams:	Buildings 444, 447
Known Releases:	None

Comments

According to Building 444 personnel and to drawings 25838-D03 and 25838-D05, the two T-5 tanks were converted from the OPWL to the new process waste system in the late 1970s. Building 444 personnel indicated that no other tanks have been removed from this location, and that references identifying five 4,000 gal steel tanks at T-5 are incorrect. These personnel also indicated that T-5 receives inflow from both T-4 (Building 447) and T-6[1]. Site visit and Building 444 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-6

Location

Building Number:	444
RFP ID No. or Name:	Process Waste Floor Sump and Foundation Drain Floor Sump[1]
Location:	Room 10, Building 444 basement[1]
Utility Location Map Area:	E-3
RFP Drawing No(s):	25838-D03; 1-3184-44

Physical Description

Number of Tanks:	Two
Type of Construction:	Sump[1]*
Material of Construction:	Concrete with steel lid
Volumes/Dimensions:	Process Waste Floor Sump: approximately 500 gal Foundation Drain Floor Sump: approximately 300 gal
OPWL Connections:	Outflow to T-5 (via P-5?)

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	Active
Current Status:	Active
Waste Streams:	Building 444 foundation drainage[1]
Known Releases:	None

Comments

The two T-6 sumps are interconnected; the Foundation Drain Floor Sump drains into the larger Process Waste Floor Sump, which is in turn pumped into the Building 444 process waste system. A third, much larger floor sump adjacent to these two sumps has been used as a cooling tower water holding tank since its installation, and has never held process waste. Building 444 personnel indicated that chromate related to past chromic acid use in the building has been detected in Building 444 foundation drainage water. Site visit and Building 444 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-7

Location

Building Number:	528 (Building 559 process waste pit)
RFP ID No. or Name:	Tanks T1, T2[1]
Location:	Inside Building 528
Utility Location Map Area:	C-4
RFP Drawing No(s):	D-19526-1 through D-19526-10

Physical Description

Number of Tanks:	Two[1]*
Type of Construction:	Above-grade, on raised racks
Material of Construction:	Steel[1]*
Volumes/Dimensions:	2,000 gal each[1]*
OPWL Connections:	Inflow from P-17; outflow to P-16

Past Usage and Current Status

Date of Installation:	1969
Date of Abandonment:	Active[1, 10]*
Current Status:	Active process waste tanks; 90-day accumulation transuranic waste tanks, Unit Nos. 522 and 523[10]*
Waste Streams:	Building 559
Known Releases:	• At connection between T-7 and P-16[2]

Comments

According to Building 559 personnel, the two T-7 tanks have been in active service since 559 was built in 1969. There are not and have never been any other tanks in Building 528[1]. These tanks currently require certification[5]. Site visit and Building 559 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-8

Location

Building Number:	728 (Building 771 process waste pit)
RFP ID No. or Name:	East and West Process Waste Tanks[1]
Location:	Inside Building 728
Utility Location Map Area:	B-5
RFP Drawing No(s):	23815-2

Physical Description

Number of Tanks:	Two
Type of Construction:	Underground, poured concrete lids
Material of Construction:	Concrete
Volumes/Dimensions:	25,000 gal each
OPWL Connections:	Inflow from P-22 and P-23; outflow to P-24

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	May 1984
Current Status:	Plenum deluge catch tanks; cleaned and painted
Waste Streams:	Building 771
Known Releases:	• Tanks periodically fill with ground water, indicating that containment is breached[1, 3] • May have leaked while in use[6, 7] • At connections between T-8 and P-22, P-23, and P-24[2]

Comments

T-8 has been targeted by IHSS 126 as a result of possible past releases. Site visit and Building 771 personnel interviews conducted on 09-28-90; access to Building 728 is restricted.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-11 and T-30

Location

Building Number:	731 (Building 707 process waste pit)
RFP ID No. or Name:	T-11: East and West Process Waste Tanks[1] T-30: Building 707 Process Waste Pit[1]
Location:	Inside Building 731 (T-30 is the Building 731 structure itself)
Utility Location Map Area:	C-5
RFP Drawing No(s):	25788-X12; 27907-1; 23815-1; 27367-1, -4, -6, and -13; 27368-1

Physical Description

Number of Tanks:	T-11: Two T-30: One
Type of Construction:	T-11: Closed top sump T-30: Underground sump
Material of Construction:	T-11: Concrete T-30: Concrete
Volumes/Dimensions:	T-11: 2,000 gal each T-30: 23,113 gal (25.8 ft by 12 ft by 10 ft)[4]
OPWL Connections:	Inflow from P-19 connection on west side of tanks; outflow to P-19 connection on north side of tanks

Past Usage and Current Status

Date of Installation:	1959
Date of Abandonment:	Active
Current Status:	Active, permitted secondary containment (RCRA Part B Secondary Containment Reference No. 2011)[4]
Waste Streams:	Building 707
Known Releases:	• T-11 identified as known release location[2]

Comments

T-30 is the underground concrete structure (Building 731) which houses the T-11 tanks. The two T-11 tanks were lined with fiberglass inserts when the process waste system was upgraded in 1974[11]; T-11 refers only to the original concrete tanks and not to the fiberglass inserts. Site visit and Building 707 personnel interviews conducted on 09-28-90; access to Building 731 is restricted.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-12

Location

Building Number:	771
RFP ID No. or Name:	N/A*
Location:	N/A*
Utility Location Map Area:	B-5
RFP Drawing No(s):	26629-1, -2 (upgrading of Building 771 process waste system); 26057-C11-13 (Building 771 first floor plan); 1-7387-1, -2, -3, 1-5191-71 (Building 771 first floor underground plumbing lay-outs)

Physical Description

Number of Tanks:	N/A*
Type of Construction:	N/A*
Material of Construction:	N/A*
Volumes/Dimensions:	N/A*
OPWL Connections:	N/A*

Past Usage and Current Status

Date of Installation:	N/A*
Date of Abandonment:	N/A*
Current Status:	N/A*
Waste Streams:	N/A*
Known Releases:	N/A*

Comments

T-12 has been identified as two abandoned, 20,000 gallon, underground concrete tanks at the northeast corner of Building 771[3]. Building 771 utilities personnel know of no present or former (removed) tanks matching this description at this location, or anywhere else in the building. The area has been excavated several times in the past during construction activities, and no evidence of underground tanks has been uncovered. The location has been overlain for approximately five years by Trailer 771C, a showering facility for Building 771 personnel[1]. The Building 771 engineering drawings listed above indicate no underground concrete tanks at the northeast corner of 771 or elsewhere in the building. It is possible that T-12 is a misidentification of the two underground process waste tanks in Building 728, just north of 771 (i.e., T-8).

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-13

Location

Building Number:	774
RFP ID No. or Name:	Abandoned Sump[1]
Location:	Room 104 (water closet), first floor[1]
Utility Location Map Area:	B-5
RFP Drawing No(s):	1-5584-74E; D-17869 (note--these drawings available at Building 774)

Physical Description

Number of Tanks:	One
Type of Construction:	Closed top sump
Material of Construction:	Concrete
Volumes/Dimensions:	Approximately 600 gal
OPWL Connections:	Outflow to P-29(?)

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	1972
Current Status:	Abandoned
Waste Streams:	Collected incidental overflow from Building 774 waste treatment operations; possibly also Building 771 waste (tank appears to be plumbed into Building 771 in drawings)
Known Releases:	None

Comments

Site visit and Building 707 personnel interviews conducted on 09-28-90; access to Room 104, Building 774 is restricted.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-14 and T-16

Location

Building Number:	774
RFP ID No. or Name:	T-14: Tank 68[1] T-16: Tanks 66, 67[1]
Location:	Outside east end of Building 774
Utility Location Map Area:	B-5
RFP Drawing No(s):	D37807-003; 1-5392-74; 26299-1; RF-74-654-E; RF-74S4-B (note--these drawings available at Building 774)

Physical Description

Number of Tanks:	T-14: One T-16: Two
Type of Construction:	Underground
Material of Construction:	Concrete
Volumes/Dimensions:	T-14: 30,000 gal T-16: 14,000 gal each
OPWL Connections:	Possibly connected to P-29; inflow-outflow configuration is unknown

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	November 1989[1]*
Current Status:	Abandoned
Waste Streams:	Building 774 "high-nitrate" waste[1]
Known Releases:	• Overflows in October 1956, August 1957[8] • Identified as known release location[3] • "Large" overflow at unknown date[6, 7] • Overflow in July 1981; 500 gals[1] • Overflow in early 1980s; 50-100 gals[7]

Comments

T-14 and T-16 have been targeted by IHSSs 124, 125, and 215 as a result of past releases. Building 774 personnel indicated that T-14 and T-16 remained active until late 1989, and that references identifying earlier abandonment dates, and indicating that T-14 was filled with gravel and capped in 1982, are incorrect[1]. Site visit and Building 774 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-15 and T-17

Location

Building Number:	774
RFP ID No. or Name:	T-15: Tanks 34E, 34W[1] T-17: Tanks 30 - 33[1]
Location:	Beneath south wing of Building 774
Utility Location Map Area:	B-5
RFP Drawing No(s):	1-5392-74 (note--this drawing available at Building 774)

Physical Description

Number of Tanks:	T-15: Two T-17: Four
Type of Construction:	Underground
Material of Construction:	Concrete
Volumes/Dimensions:	T-15: 7,500 gal each T-17: 2 - 3,750 gal each (tanks 30, 33), 2 - 7,500 gal each (tanks 31, 32)[1]
OPWL Connections:	Possibly connected to P-21 and P-27; inflow-outflow configuration is unknown

Past Usage and Current Status

Date of Installation:	1952(?)[1, 7]*
Date of Abandonment:	1972[1]*
Current Status:	Removed (1972)[1]*
Waste Streams:	Building 774 treated aqueous waste
Known Releases:	• Frequent overflows, including several in 1950s[6, 7] • Identified as known release location[3]

Comments

T-15 and T-17 have been targeted by IHSS 146 as a result of past releases. T-15 and T-17 were taken out of service and removed when the south wing of Building 774 was built in 1972 (not 1970, as stated in several references). The south wing overlies the former tank location[1]. Contaminated soil around the tanks, identified by radiation monitoring equipment, was also removed[1, 7]. Site visit and Building 774 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-18

Location

Building Number:	778
RFP ID No. or Name:	Abandoned Laundry Waste Lift Station[1]
Location:	Room 104A (exhaust plenum for Building 778), in southwest corner of building[1]
Utility Location Map Area:	C-5
RFP Drawing No(s):	25845-K05; 25845-X16; 25846-9 (note--these drawings available at Building 776)

Physical Description

Number of Tanks:	One
Type of Construction:	Sump
Material of Construction:	Concrete with steel lid
Volumes/Dimensions:	Unknown
OPWL Connections:	Inflow from P-51; outflow to P-32

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	December 1982
Current Status:	Abandoned[1]*
Waste Streams:	Building 778
Known Releases:	None

Comments

T-18 is abandoned, not removed as stated in several references. No tanks have been removed from the general area of T-18[1]. Site visit and Building 778 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-19 and T-20

Location

Building Number:	779
RFP ID No. or Name:	T-19: Tanks T2A, T2B[1] T-20: Tanks T1A, T1B[1]
Location:	Room 001 (Building 779 basement), beneath Room 126[1]
Utility Location Map Area:	C-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	T-19: Two T-20: Two
Type of Construction:	Open-top sump
Material of Construction:	Concrete, covered with steel grate
Volumes/Dimensions:	T-19: 1,000 gal each (5 ft by 9 ft by 7.5 ft)[11] T-20: 8,000 gal each (22 ft by 9 ft by 7.5 ft)[11]
OPWL Connections:	Inflow from P-41; outflow to P-42(?)

Past Usage and Current Status

Date of Installation:	1964
Date of Abandonment:	December 1982
Current Status:	T-19: Plenum deluge catch tanks T-20: Abandoned, cleaned and painted (one tank holds the active Building 779 process waste tank--see T-38)
Waste Streams:	T-19: Photo laboratory waste (nonradioactive) T-20: Building 779
Known Releases:	• Tank T-38 (inside tank T1B of T-20) overflowed in 1984, contaminating the floor beneath it[1]

Comments

Site visit and Building 779 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-21 and T-22

Location

Building Number:	828 (Building 886 process waste pit)
RFP ID No. or Name:	T-21: Building 828 floor sump[1] T-22: Tanks 440 ("south tank") and 449 ("north tank")
Location:	Inside Building 828[1]
Utility Location Map Area:	E-5
RFP Drawing No(s):	RFAC86-M17 (original Stearns Rogers construction drawing); D-14831-2; 23480-301; 23484-303

Physical Description

Number of Tanks:	T-21: One T-22: Two
Type of Construction:	T-21: Floor sump T-22: Above-grade, on racks
Material of Construction:	T-21: Concrete T-22: Steel, Raschig ring-filled[1]
Volumes/Dimensions:	T-21: Approximately 250 gal T-22: 250 gal each (42 in. diameter by 75 in. long)
OPWL Connections:	Inflow from unidentified piping from Building 886; outflow to T-27[1]

Past Usage and Current Status

Date of Installation:	1963
Date of Abandonment:	1978
Current Status:	Abandoned
Waste Streams:	T-21: Incidental overflow from T-22 and ground water infiltrating Building 828[1] T-22: Tank 440 held waste from Rooms 101, 103 of Building 886 (uranium, possible plutonium); tank 449 held fissile uranium waste[1]
Known Releases:	None

Comments

Site visit and Building 886 personnel interviews conducted on 10-02-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-23

Location

Building Number:	865
RFP ID No. or Name:	Electronic Beam (EB) Furnace Sump[1]
Location:	Room 145, along west wall[1]
Utility Location Map Area:	E-5
RFP Drawing No(s):	26377-4; 21151-04 and -14; 26378-3 and -X01

Physical Description

Number of Tanks:	One (formerly two)[1]*
Type of Construction:	Open-top sump[1]*
Material of Construction:	Concrete
Volumes/Dimensions:	Approximately 6,000 gal; formerly 2 - 3,000 gal tanks[1]*
OPWL Connections:	Outflow to P-10

Past Usage and Current Status

Date of Installation:	1979
Date of Abandonment:	May 1982
Current Status:	Abandoned, cleaned and painted. Original two tanks have been converted to a single, open-top sump (dividing wall between tanks removed). Currently contains the base of the Building 865 EB furnace[1]*.
Waste Streams:	Building 865
Known Releases:	None

Comments

Site visit and Building 865 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-24 and T-32

Location

Building Number:	887 (Building 881 process waste pit)
RFP ID No. or Name:	T-24: Building 881 Process Waste Tanks: T-183, T-184, T-185, T-802A, T-802B, T-802C, and T-802D[1] T-32: Building 881 Process Waste Pit[1]
Location:	Inside Building 887 (T-32 is the Building 887 structure itself)
Utility Location Map Area:	F-5
RFP Drawing No(s):	25609-X09

Physical Description

Number of Tanks:	T-24: Seven T-32: One
Type of Construction:	T-24: Above-grade T-32: Underground sump
Material of Construction:	T-24: Steel T-32: Concrete
Volumes/Dimensions:	T-24: 2,700 gal each T-32: 131,160 gal[4]
OPWL Connections:	Inflow from P-7, P-8, P-53, and/or P-55(?); outflow to P-54

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	Active
Current Status:	T-24: Active, permitted process waste tanks (RCRA Part B Hazardous and Low Level Mixed Waste Tanks, Units No. 40.20 through 40.26)[4] T-32: Active, permitted secondary containment (RCRA Part B Secondary Containment Reference No. 2014)[4]
Waste Streams:	Building 881
Known Releases:	None

Comments

T-32 is the underground concrete structure (Building 887) which houses the seven T-24 tanks. Site visit and Building 881 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-25 and T-26

Location

Building Number:	883
RFP ID No. or Name:	T-25: Tanks B-18, B-19[1] T-26: Tanks A-24, A-25, A-26[1]
Location:	Building 883 basement[1]
Utility Location Map Area:	E-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	T-25: Two T-26: Three
Type of Construction:	Above-grade
Material of Construction:	Steel
Volumes/Dimensions:	T-25: 750 gal each T-26: 750 gal each[1]*

Past Usage and Current Status

Date of Installation:	T-25: 1952 T-26: 1965
Date of Abandonment:	Active
Current Status:	T-25: Active, permitted process waste tanks (RCRA Part B Hazardous and Low Level Mixed Waste Tanks, Units No. 40.30 and 40.31)[4] T-26: Active, permitted process waste tanks (RCRA Part B Hazardous and Low Level Mixed Waste Tanks, Units No. 40.39 through 40.41)[4]
Waste Streams:	T-25: Building 883 deacidification water: Caustics, possible low concentrations of depleted uranium[1] T-26: Building 883 equipment and floor rinse water: Possible low concentrations of depleted uranium[1]
Known Releases:	None

Comments

Building 886 personnel interviews conducted on 12-04-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-27

Location

Building Number:	828 (Building 886 process waste pit)[1]*
RFP ID No. or Name:	Portable Liquid Dumpster[1]
Location:	On outdoor concrete slab immediately northwest of Building 828[1, 11]*
Utility Location Map Area:	E-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	One
Type of Construction:	Above-grade
Material of Construction:	Steel, Raschig ring-filled[1]
Volumes/Dimensions:	Approximately 500 gal[1]*
OPWL Connections:	Inflow from T-21 and T-22; no OPWL outflow (see comments below)

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	1978
Current Status:	Removed (summer 1989)[1]*
Waste Streams:	Building 886
Known Releases:	• Minor radioactive contamination detected on concrete tank pad in summer 1989; small patch (approximately 1 $in.^2$ by 1/8 in. deep) was chiselled off for disposal[1]

Comments

T-27 was a portable tank used to temporarily store and transfer Building 886 process waste. Waste was pumped from the Building 886 process waste pit tanks (T-21 and T-22) into T-27, and T-27 was physically transported via truck to the waste treatment facility for emptying. T-27 was removed in mid-1989, and is presently stored at the RFP awaiting off-site disposal[1]. Site visit and Building 886 personnel interviews conducted on 10-02-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-28

Location

Building Number:	889
RFP ID No. or Name:	Building 889 floor pits[1]
Location:	Two separate locations inside Room 106[1]
Utility Location Map Area:	E-5
RFP Drawing No(s):	26378-4

Physical Description

Number of Tanks:	Two
Type of Construction:	Open-top sump[1]*
Material of Construction:	Concrete, covered with steel grate
Volumes/Dimensions:	1,000 gal each (5 ft by 7 ft by 4.25 ft)[11]
OPWL Connections:	Outflow to P-10

Past Usage and Current Status

Date of Installation:	1965
Date of Abandonment:	Active[1]*
Current Status:	Active[1]*
Waste Streams:	Building 889
Known Releases:	None

Comments

Building 889 is the RFP waste reduction facility. Equipment contaminated with low concentrations of radionuclides is dismantled (or cut up) at 889 to reduce its volume prior to disposal. The T-28 sumps collect equipment and floor wash water; according to Building 889 personnel, they have been used for this purpose since their construction[1]. Site visit and Building 886 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-29

Location

Building Number:	207
RFP ID No. or Name:	Tank 207[1]
Location:	North of Building 774
Utility Location Map Area:	B-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	One
Type of Construction:	On-grade
Material of Construction:	Steel
Volumes/Dimensions:	200,000 gal (approximately 42 ft in diameter by 20 ft high)
OPWL Connections:	Unknown; appears to have single pipeline connection on north side

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	1984 or 1985[1]*
Current Status:	Abandoned
Waste Streams:	Untreated Building 774 waste
Known Releases:	None

Comments

Site visit and Building 774 personnel interviews conducted on 09-28-90.

* Denotes change from October 5, 1991, OPWL Closure Plan.

OPWL TANK DATA SUMMARY: T-31

Location

Building Number:	990
RFP ID No. or Name:	N/A*
Location:	N/A*
Utility Location Map Area:	C-7
RFP Drawing No(s):	23234-01 (1972) and D-14406-1 (1964)

Physical Description

Number of Tanks:	N/A*
Type of Construction:	N/A*
Material of Construction:	N/A*
Volumes/Dimensions:	N/A*
OPWL Connections:	N/A*

Past Usage and Current Status

Date of Installation:	N/A*
Date of Abandonment:	N/A*
Current Status:	N/A*
Waste Streams:	N/A*
Known Releases:	N/A*

Comments

T-31 has been identified as an abandoned on-grade steel tank, of unknown volume and age, located on the south side of Building 990. Building 990 is a compressor house for the RFP sanitary sewer system aeration tanks. According to RFP utilities personnel, no process waste tank has ever existed in the vicinity of Building 990. These personnel could conceive of no purpose for an OPWL tank at this location, because it is far downgradient of the RFP process waste treatment facilities and far removed from most of the OPWL[1]. The only process waste pipeline in the vicinity of Building 990 is an abandoned vitrified clay pipe which exists immediately north of the building (i.e., P-39). OPWL Closure Plan location maps show a pipeline segment tying T-31 into P-39. However, the tank and connecting pipeline do not appear on RFP utilities location map 15501-23, which served as the base map for C7, nor on the RFP drawings of Building 990 identified above. A site visit conducted on 10-02-90 also showed no evidence of an on-grade tank or ancillary piping.

RFP utilities personnel suggested that either an empty steel tank in the contractor storage yards near Building 990, or perhaps a chemical tank outside of Building 910 (west of 990), were mistaken for a process waste tank. No empty tanks have ever been stored next to Building 990[1].

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-33, T-34, T-35

Location

Building Number:	561
RFP ID No. or Name:	N/A*
Location:	N/A*
Utility Location Map Area:	C-4
RFP Drawing No(s):	N/A*

Physical Description

Number of Tanks:	N/A*
Type of Construction:	N/A*
Material of Construction:	N/A*
Volumes/Dimensions:	N/A*
OPWL Connections:	N/A*

Past Usage and Current Status

Date of Installation:	N/A*
Date of Abandonment:	N/A*
Current Status:	N/A*
Waste Streams:	N/A*
Known Releases:	N/A*

Comments

The OPWL Closure Plan and various other references identify a total of three 5,000 gallon, above-grade steel process waste tanks (one at T-33 and two at T-34), plus a concrete floor sump of unknown volume (T-35), in Building 561, just south of Building 559. The T-33 tank is identified as removed, while the two T-34 tanks are identified as active, either as plenum deluge water catch tanks or process waste tanks. The T-35 tank is identified as abandoned.

All process waste from Building 559 is handled through the process waste pit located in Building 528 (see T-7). In several references, Building 561 is mistakenly identified as this waste pit. 561 houses the air exhaust and supply plenum for Building 559, and has never contained process waste tanks. According to Building 559 personnel, the only tank in Building 561 is tank 301, a 5,000 gallon steel plenum deluge catch tank. This tank was installed specifically as a plenum deluge catch tank and has never held process waste (it has, in fact, remained empty since its installation). No tanks have been removed from Building 561 since its construction in 1969. It is probable that this catch tank was mistaken for a process waste tank in past inventories[1]. Site visit and Building 559 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-36 and T-37

Location

Building Number:	771C (Building 771 Annex)
RFP ID No. or Name:	Unknown
Location:	Room 301[1]
Utility Location Map Area:	B-5
RFP Drawing No(s):	27650-401 (Building. 771C floor plan); CY-19605-5, -7; 19604-7, -14, -16

Physical Description

Number of Tanks:	T-36: One T-37: One
Type of Construction:	T-36: Sump T-37: Sump
Material of Construction:	T-36: Steel (liner in T-37)[1] T-37: Concrete, covered with steel plate
Volumes/Dimensions:	T-36: 500 gal T-37: Slightly over 500 gal
OPWL Connections:	Outflow to P-25(?)

Past Usage and Current Status

Date of Installation:	T-36: 1965 T-37: Unknown
Date of Abandonment:	1984
Current Status:	Abandoned
Waste Streams:	Building 771; probable carbon tetrachloride (see comments below)
Known Releases:	None

Comments

T-36 is a steel liner inside a concrete floor sump (i.e., T-37). It is not known whether T-37 was installed concurrently with T-36, or used separately prior to being lined with T-36. The sump served primarily to collect overflow from nearby carbon tetrachloride tanks. The tanks are housed in Room 301, which is a 90-day hazardous and low-level mixed waste accumulation area for Building 771. Site visit and Building 771 personnel interviews conducted on 10-10-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-38

Location

Building Number:	779
RFP ID No. or Name:	Sump Tank T-5[1]
Location:	Room 001 (Building 779 basement), beneath Room 126[1]
Utility Location Map Area:	C-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	One
Type of Construction:	Above-grade, inside another OPWL tank (tank T1B of T-20)[1]*
Material of Construction:	Steel, Raschig ring-filled[1]*
Volumes/Dimensions:	Approximately 1,000 gal
OPWL Connections:	Inflow from P-41; outflow to P-42(?)

Past Usage and Current Status

Date of Installation:	Unknown
Date of Abandonment:	Active
Current Status:	Active process waste tank; 90-day accumulation transuranic waste tank, Unit No. 1314[10]*
Waste Streams:	Building 779
Known Releases:	• Overflow of unknown volume in 1984 contaminated floor of containment sump beneath T-38[1]

Comments

Site visit and Building 779 personnel interviews conducted on 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY: T-39

Location

Building Number:	881
RFP ID No. or Name:	Unknown
Location:	Room 114A[1]
Utility Location Map Area:	F-5
RFP Drawing No(s):	Unknown

Physical Description

Number of Tanks:	Four
Type of Construction:	Above-grade[1]*
Material of Construction:	Steel
Volumes/Dimensions:	250 gal each
OPWL Connections:	Outflow to P-7(?)

Past Usage and Current Status

Date of Installation:	1952
Date of Abandonment:	Mid-1970s[1]*
Waste Streams:	Building 881
Current Status:	Removed (mid-1970s)[1]*
Known Releases:	None

Comments

The four T-39 tanks were in Room 114A of Building 881 when 881 was a uranium processing facility. They were removed in the mid-1970s when uranium processing operations in 881 were discontinued. The area was thoroughly cleaned and decontaminated after the tanks were removed. Building 881 is now primarily a laboratory, and contains no abandoned process waste tanks[1].

Room 114A contains the base of the Building 881 caustic scrubber and hydrofluoric acid scrubber units. These units are believed to be radioactively contaminated, and Room 114A has been sealed off for the past two years as a result[1]. Site visit and Building 881 personnel interviews conducted on 09-28-90 and 10-03-90.

* Denotes change from October 5, 1991, OPWL Closure Plan

OPWL TANK DATA SUMMARY REFERENCES

(1) Site visits and RFP employee interviews conducted in September and October 1990; specific dates are identified in the individual tank data summaries.

(2) U.S. Department of Energy, "Resource Conservation and Recovery Act, Post-Closure Care Permit Application, for U.S.D.O.E. - Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," prepared by Rockwell International, CO7890010526, Appendix A-5, Original Process Waste Lines Closure Plan, Revision 0, 28 November 1986.

(3) U.S. Department of Energy, "Resource Conservation and Recovery Act, Post-Closure Care Permit Application for U.S.D.O.E. - Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," prepared by Rockwell International, CO7890010526, Appendix I-5, Volumes XIV-XVI, Original Process Waste Lines Closure Plan, Revision 1, 5 October 1988.

(4) U.S. Department of Energy, "Resource Conservation and Recovery Act, Part B Permit Application for U.S. DOE Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," CO7890010526, Revision 1, 15 December 1987.

(5)

(6) United States Department of Energy, "Comprehensive Environmental Assessment and Response Program, Phase I: Installation Assessment, Rocky Flats Plant," Albuquerque Operations Office, Environmental Safety, and Health Division, Environmental Programs Branch, Los Alamos National Laboratory, April 1986.

(7) U.S. Department of Energy, "Resource Conservation and Recovery Act, Part B Permit Application for U.S. DOE Rocky Flats Plant, Hazardous and Radioactive Mixed Wastes," Appendix 1, Volume I, 3004(u) Waste Management Units, CO7890010526, 28 November 1986.

(8) Dow Chemical Company, "Environmental Inventory: A Historical Summation of Environmental Incidents Affecting Soils At or Near the U.S. AEC Rocky Flats Plant," prepared by J.B. Owen and L.M. Steward, draft, not dated (approximate date October 1973).

(9) U.S. Department of Energy, "Resource Conservation and Recovery Act, Part B Permit Application for U.S. DOE Rocky Flats Plant, Transuranic Mixed Wastes," CO7890010526, Revision 0, 1 July 1988.

(10) Rockwell International, "Survey of the Status of Existing Process Waste Lines," prepared by Ginger Sunday, Atomics International Division, Rocky Flats Plant, Golden, Colorado, unnumbered report, 1 September 1976.

(11) U.S. Department of Energy, "Conceptual Design Report, Environmental Improvement Projects, Underground Piping and Tank Removal," prepared by Rockwell International Facilities Engineering Department, Rocky Flats Plant, Golden, Colorado, Authorization 389801, December 1985.

APPENDIX C

OPWL REFERENCE DOCUMENTS

Historical documents containing information on OPWL operation are included in this appendix for reference. The included references are listed below.

DOCUMENT TITLE

C1 U.S. Department of Energy, "Conceptual Design Report, Environmental Improvement Projects, Underground Piping and Tank Removal," prepared by Rockwell International Facilities Engineering Department, Rocky Flats Plant, Golden, Colorado, Authorization 389801, December 1985.

C2 Rockwell International, "Survey of the Status of Existing Process Waste Lines," prepared by Ginger Sunday, Atomics International Division, Rocky Flats Plant, Golden, Colorado, unnumbered report, 1 September 1976.

C3 International Leak Detection Services, "Pressure Testing and Leak Location Survey of Process Waste Lines at the Rocky Flats Plant," prepared for the Dow Chemical Company, Rocky Flats Division, Golden, Colorado, Purchase Order No. Pre-73627-E, Phase I, 9 August 1971.

DOCUMENT C-1

"Conceptual Design Report, Environmental Improvement Projects,
Underground Piping and Tank Removal"

by

U.S. Department of Energy

CONCEPTUAL DESIGN REPORT

ENVIRONMENTAL IMPROVEMENT PROJECTS

UNDERGROUND PIPING AND TANK REMOVAL

ROCKY FLATS PLANT
Golden, Colorado

U.S. DEPARTMENT OF ENERGY
Albuquerque Operations Office
Albuquerque, New Mexico

Prepared by

FACILITIES ENGINEERING DEPARTMENT
Rocky Flats Plant
North American Space Operations
Rockwell International
Authorization 389801

December, 1985

SECTION 2

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UNDERGROUND PIPING AND TANK REMOVAL

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1 PART 1 - DESIGN CONCEPT

1.1 GENERAL DESCRIPTION OF THE PROJECT:

This project will provide for the removal of contaminated underground piping, storage tanks, surrounding bedding material and underlying contaminated soils from the abandoned process waste system located throughout the Department of Energy's 384 acre Rocky Flats Plant Site, north of Golden, Colorado. Figure 1 is an aerial photo of the Plant, showing production facilities as well as the Great Western Reservoir located east of the Rocky Flats Plant. A recent project provided a new contained, inspectable, and alarmed waste piping system which replaced most of the old network of buried process waste and treatment piping at the Plant. Additional pipes are scheduled to be abandoned before the completion of design on this proposed project. Other lines have been abandoned in place and have remained unused for many years. Removal of these pipes will further eliminate the potential for leaching of contaminants into surrounding soil and ultimately into ground water aquifers. Figure 2 shows the abandoned piping network to be removed, and its distribution throughout the Plant. Also shown are the buildings under which inaccessible piping is located. Approximately 17,000 linear feet of trenching will be required to remove an estimated 20,000 linear feet of buried piping. An additional 7900 linear feet of abandoned building process waste system piping, under concrete floor slabs, is inaccessible and will be flushed and plugged to stabilize contained contaminants. This piping will be abandoned in place until final decommissioning of the facility.

Six process waste storage tanks and surrounding contaminated soil will also be removed. Six other tanks will be decontaminated in-place and used for emergency fire water storage. Figure 3 locates all twelve tanks on the Plant Site and indicates whether the tank is to be removed or decontaminated. The abandoned process waste tanks to be removed or reworked, in priority order, are as follows: (1) Slurry Tank 40 located under the Waste Treatment Building (774); (2) Tanks 66, 67, and 68 located southeast of Building 774; (3) aboveground Tank 207 located south of Building 774; (4) Tank 123 located south of the Production Support Building (441), Area 11, will be removed along with the surrounding soil; (5) four process waste and laundry waste storage tanks located on the north side of the Manufacturing Building (776); and (6) two process and laundry water tanks located north of the Plutonium Recovery Building (771), decontaminated, painted, and used for emergency fire water storage.

Contaminated soils, piping and concrete from removed utilities will be packaged and shipped offsite for storage at the Nevada Test Site or other approved hazardous waste repository. Residual liquids and sludges within the pipes will be removed and processed through existing Liquid Process Waste Treatment Systems located in Building 374 at the Rocky Flats Plant.

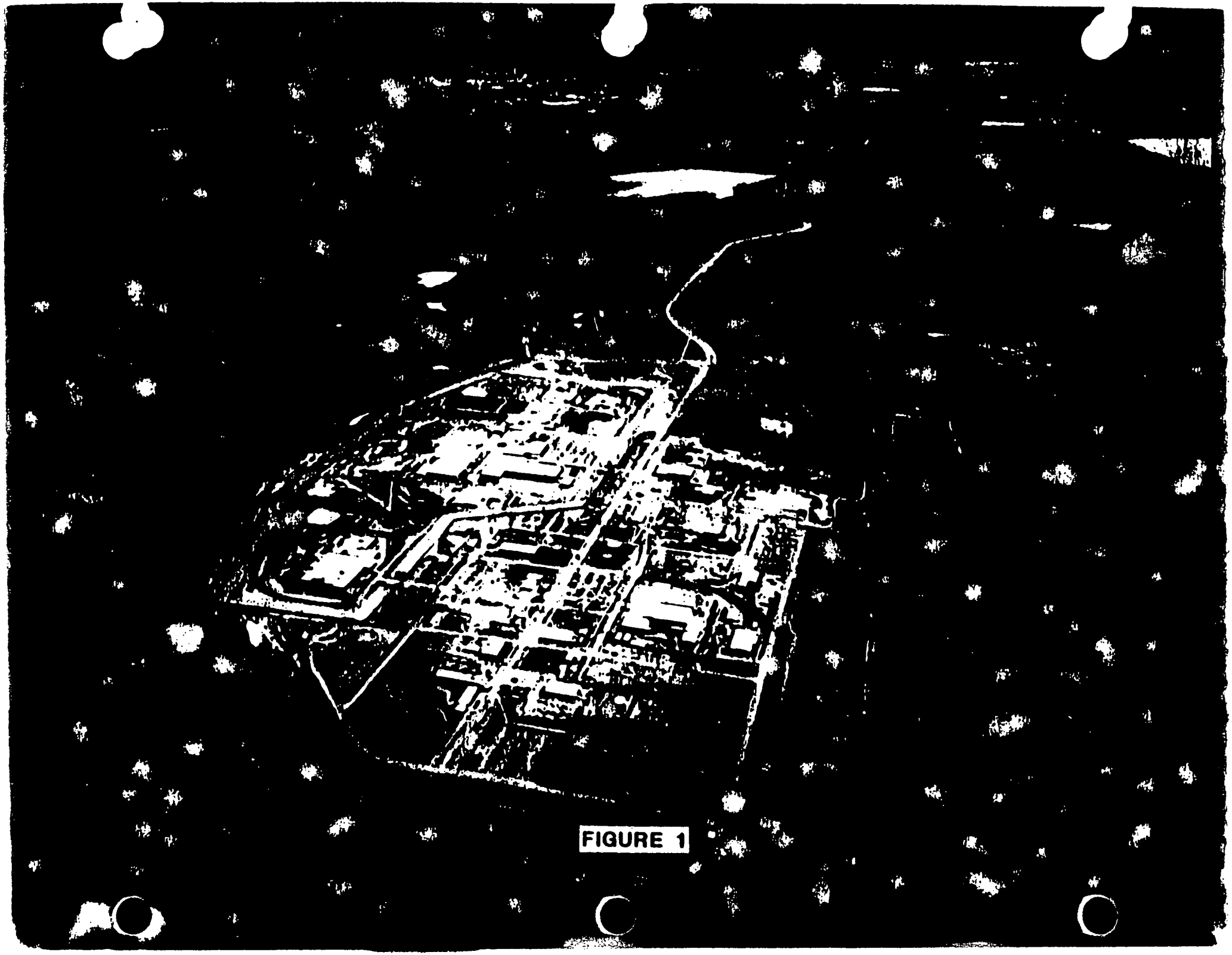
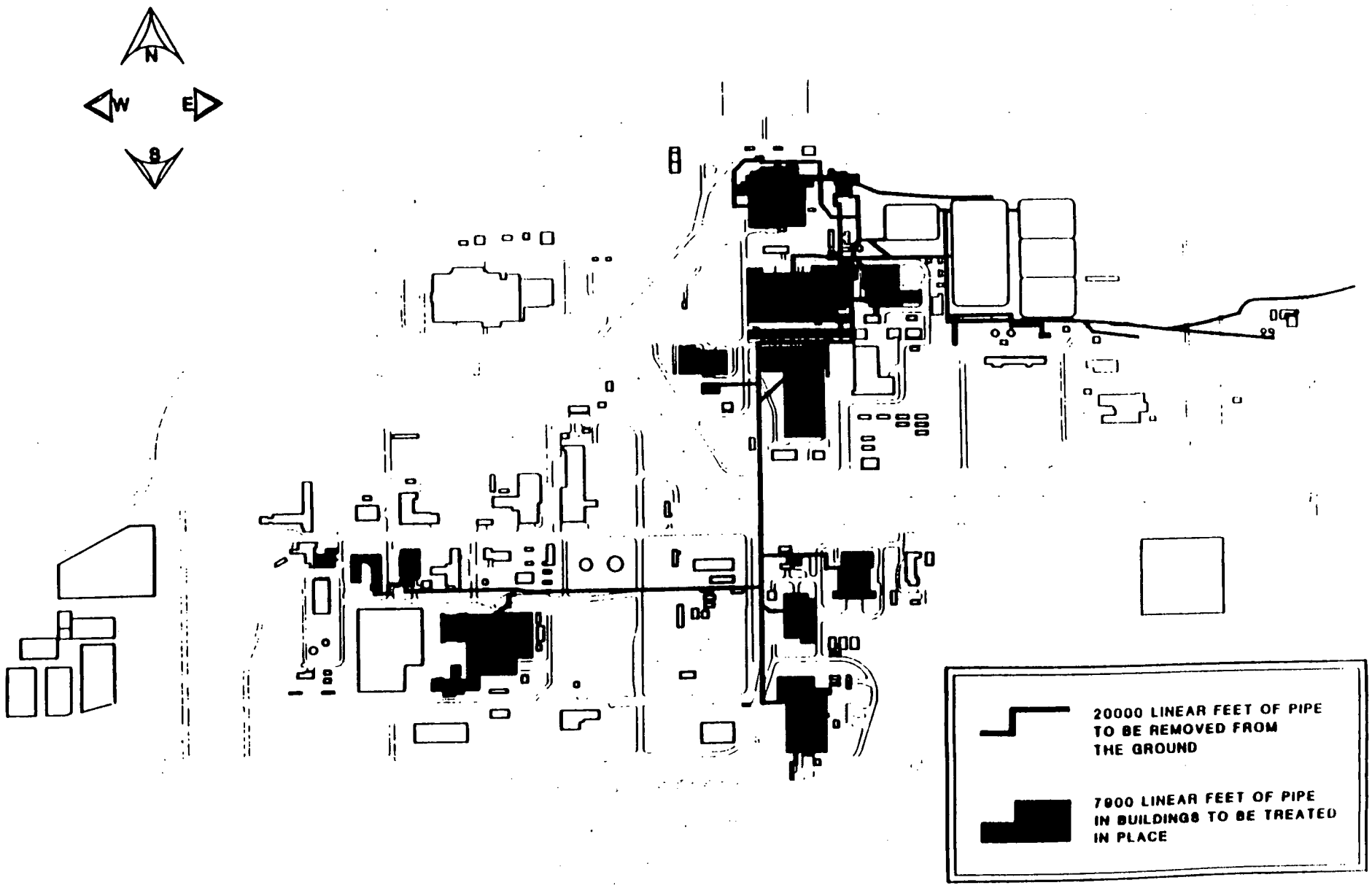
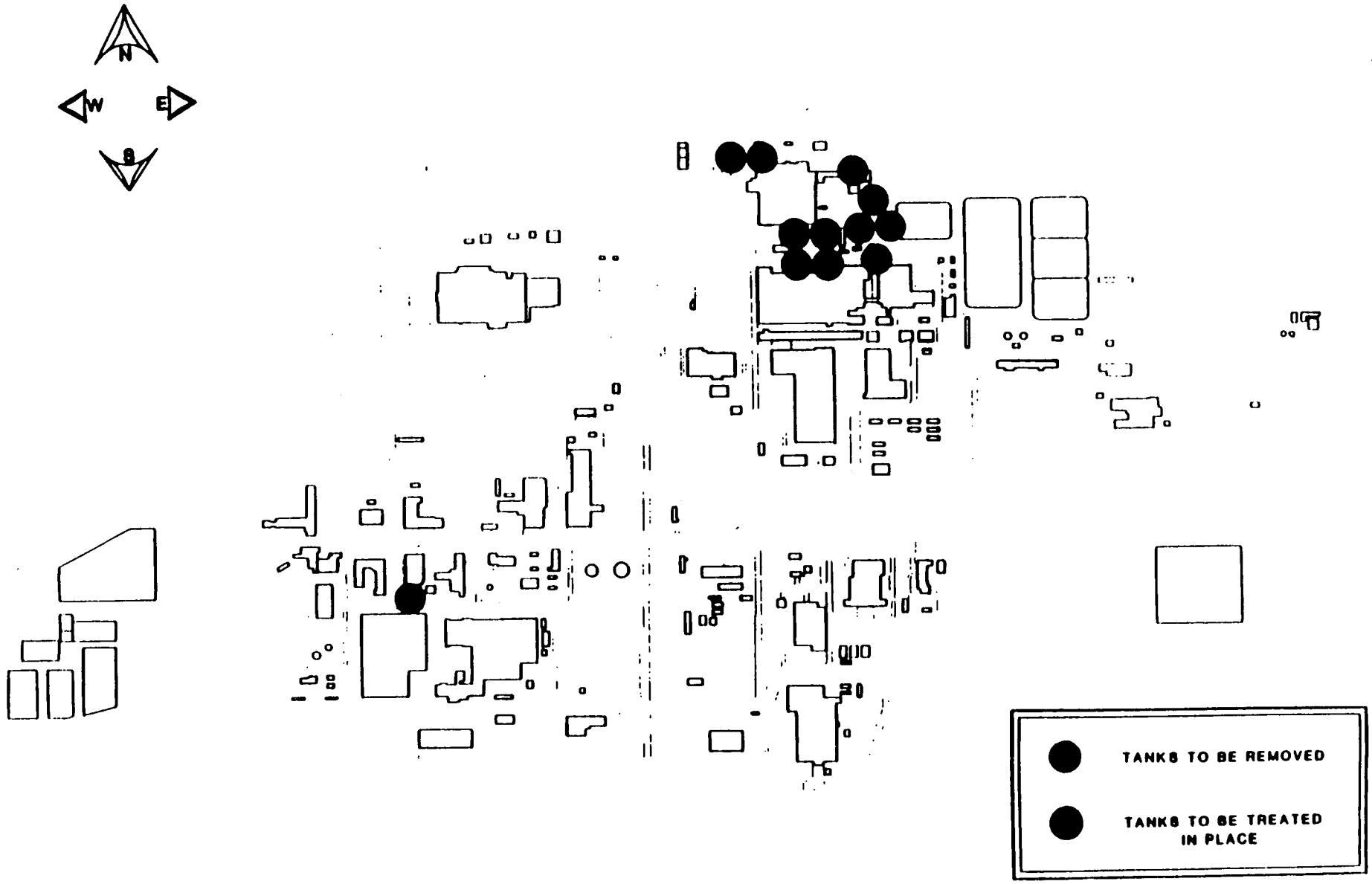


FIGURE 1



ABANDONED PIPING AT ROCKY FLATS PLANT

FIGURE 2



ABANDONED TANKS AT ROCKY FLATS PLANT
FIGURE 3

1.2 JUSTIFICATION:

The purpose of this project is to eliminate a potential for a Plant shutdown due to a possible release of radioactive material into adjacent soils or the introduction of volatile organic compounds (V.O.C.) or other hazardous chemicals into the local ground water. Obsolete piping and tanks, which were heavily used for 25 years, are not inspectable and several dozen minor leaks have been documented over the years. Historical records are scarce, however, data indicates a high probability that the following contaminants have been deposited in the piping and tanks: 1) plutonium; 2) uranium; 3) americium; 4) beryllium; 5) nickel; 6) carbon tetrachloride; 7) chromates; and 8) nitrates.

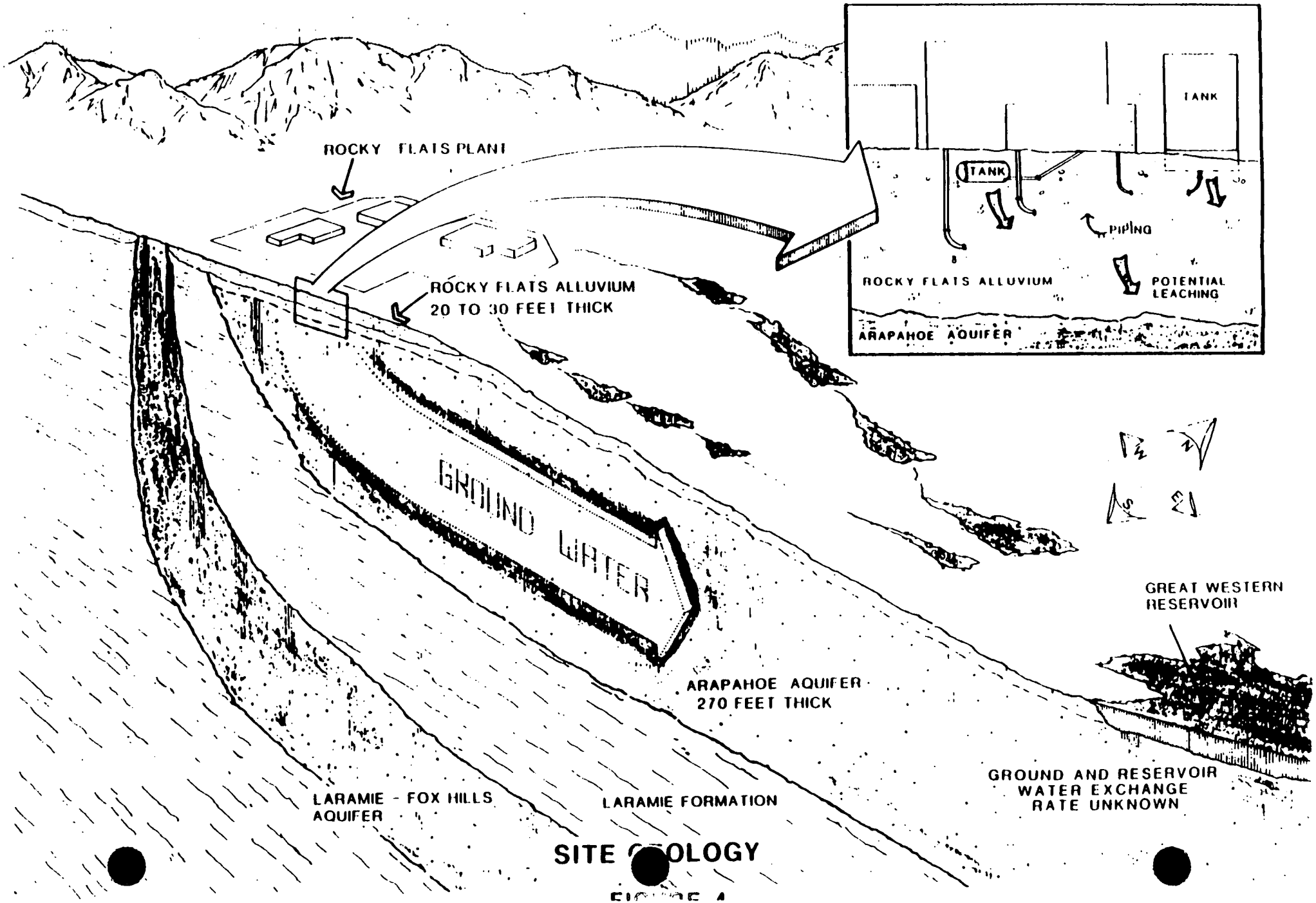
As a conclusion of the documented leaks, it is obvious that contaminants have been deposited outside of the process waste piping in the adjacent bedding soils. The contaminants become an environmental concern in that they are exposed to several modes of mobilization. Downward movement may occur as a result of heavy rainfall soaking into the ground and carrying contaminants downward with it. Annual rains contributing to ground water recharge in the vicinity of the Rocky Flats Plant have been estimated at 20 million gallons. The capillary properties of trench backfill material may draw contaminants up in a manner similar to a sponge. Changes in the level of the ground water table from above the pipe network to below the pipe can cause "flushing" of the contaminants. Horizontal movement might be caused either by the flow of liquid along the outside of any of the Plant's utility piping through porous bedding materials or by the natural flow of the areas ground water.

Figure 4 shows the major geological formations in the area of the Plant Site. The top soil layer is known as the Rocky Flats Alluvium. This soil layer tapers off and ends just east of the Plant proper. The next layer is known as the Arapahoe Aquifer. The Arapahoe Aquifer is relatively porous and is an important water supply for cities and private well owners downstream of the Rocky Flats Plant. If contaminants are allowed to disperse into the Arapahoe Aquifer the resulting plume of hazardous materials could adversely effect use of this important water shed, resulting in civil actions and criminal penalties.

Although the rate of dispersion is dependent on many factors, including the solubility of the contaminant, the permability of the soil and the flow rate of the ground water, dispersion is still a fact. The distance the contaminants have traveled is not yet known. Studies are in progress which will help define the extent of the problem.

Potential contamination of the soil layers and groundwater by the abandoned piping network poses a significant threat to human health and the environment. These risks are critical and should prompt immediate cleanup actions to eliminate the threat.

There are several regulatory concerns discussed in the following paragraphs that also require removal of the abandoned piping and tanks.



SITE GEOLOGY

FIGURE 4

First, the Plant's National Pollutant Discharge Elimination System (NPDES) permit, which is administered by the EPA is potentially at risk of suspension or revocation. If the permit is revoked the Plant may be required to shutdown until corrective action is taken. The NPDES permit establishes stringent limits on physical/chemical parameters monitored in all releases from the Plant Site. The horizontal movement of contaminants through the Rocky Flats Alluvium could surface as the alluvial soils taper off (refer to figure 3) upstream of the Plant's storm water retention ponds. Surface water could deposit the contaminants in the ponds, contributing to the quantity of hazardous materials retained, and potentially, to a permit violation at any of six EPA monitoring stations located in the same drainage basin. If, for any reason the Rocky Flats Plant does not comply with, or is unable to comply with, daily maximum effluent limitations specified within the permit, it faces consequential EPA actions including penalties and possible revocation of the permit to discharge waters from the ponds. Since the Rocky Flats Plant is required by the permit to "take all reasonable steps to minimize or correct any adverse impact on the environment resulting from noncompliance", the Plant may be required to process the water retained within the ponds rather than releasing it. Processing would need to be accomplished in the Liquid Waste Treatment Facility, Building 374. This waste treatment facility was not sized with sufficient surplus capacity to handle the pond water. Therefore, waste generating production processes could have to be curtailed until sufficient drawdown of the ponds occured to handle anticipated precipitation.

Second, accomplishment of this project may preclude state intervention in Plant operations under the Resource Conservation and Recovery Act (RCRA). RCRA's goal, through State implementation, is to regulate the management of hazardous materials from the time of their generation to the time of their proper disposal. Leakage from the abandoned process waste piping is not in compliance with RCRA's hazardous waste management goals. On November 1, 1985 the Rocky Flats Plant was required to submit a permit application, to the State of Colorado. The abandoned process piping was included as a part of that application, outlining potential concerns. Although the requirements of the State's RCRA program are still evolving during the early stages of implementation, it is almost a certainty that the waste piping will fall under the monitoring requirements of RCRA, Subtitle C. Using a parallel RCRA provision which governs the management of non-radioactive, non-mixed waste known as the Leaking Underground Storage Tank (LUST) program as an indication of the upcoming requirements of Subtitle C, it seems quite likely that the piping will have to be removed or an extensive system of monitoring well stations will have to be established to track the migration of contaminants. Assuming the permit is required to continue operations at the Plant, maintaining compliance with permit requirements is of paramount importance. The permit may be terminated "when a managers treatment, storage or disposal activity poses a threat to human health or the environment". Leaks in the abandoned systems can certainly be interpreted by the jurisdictional agency as posing a "threat to human health or the environment".

Third, removing the specified piping and tanks would prevent a violation of EPA Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA) requirements. CERCLA is a law created to provide

liability, compensation, cleanup, and emergency response for hazardous substances released into the environment. Any facility, such as the Rocky Flats Plant, "knowingly releasing any elements, compounds, mixtures, solutions, or substances which present substantial danger to public health and welfare, or the environment", is liable for penalty under this act. If the piping and tanks aren't removed, and are found in violation of CERCLA requirements, (by releasing, or threatening a release of any substance defined as hazardous under Section 101 (14) of Comprehensive Environmental Response, Compensation and Liability Act of 1980) EPA intervention in plant operations may result, until acceptable steps towards compliance are completed (e.g. Oak Ridge, Y-12 Plant).

Fourth, the underground piping and tank removal project has been sighted as a priority action item under the Department of Energy, Albuquerque Operations Office Comprehensive Environmental Assessment and Response Program (CEARP). The objective of CEARP is to utilize the combined forces of the Albuquerque Operations Office, the Area Office, the Prime Operating Contractors, and the Los Alamos National Laboratory in implementing a phased program to identify, assess, and correct current or potential environmental problems.

Finally, removal of the abandoned process waste lines and tanks will conform to draft DOE Order 5480 initiating remedial actions to control migration of hazardous substances, and comply with CERCLA Section 101 (24) defining remedial action as those "consistent with permanent remedy taken, instead of, or in addition to, removal actions in the event of a release or threatened release of hazardous substance into the environment, to prevent or minimize the release of hazardous substances so that they do not migrate to cause substantial danger to present or future public health or welfare or the environment".

The presence of the abandoned system often causes interference with construction efforts. During excavation work, pipes are frequently encountered and/or broken. Due to the known contaminants within the pipe, typical demolition or repair techniques cannot be used. Construction crews are delayed while monitoring and removal/repair efforts are completed. Rocky Flats Plant Waste Management procedures, and Contamination and Exposure Control rules must be followed. Adhering to these guidelines involves substantial costs and delays in otherwise simple construction tasks.

Any delay in approval of funding will result in several adverse impacts upon the project. Although the extent of leaching of contaminants is not documented, considering the types of soil on Plant Site, the assumption that leaching is taking place is reasonable. Since the cost estimate is based on the volume of contaminated pipe and soil to be removed, delays in funding approval will result in additional soils requiring removal and associated increased costs.

In order to satisfy all of the requirements imposed by various regulatory agencies, and to terminate the constant threat to human health and the environment, the underground piping and tanks must be removed.

1.3 RELATIONSHIP TO OTHER PROJECTS:

The installation of the new, contained, inspectable piping system resulted in the need for abandonment and subsequent removal of the old system. Additional phases of this project must be completed before other piping, as shown on the drawings (see appendix 1.12), can be declared abandoned. These continuing phases are scheduled to be complete within the proposed construction period of this project.

The Underground Piping and Tank Removal project also shares many characteristics with the Leaking Underground Storage Tanks (LUST) program. The LUST program is a new RCRA provision designed specifically for the control and prevention of leaking underground storage tanks and associated piping. LUST bans the installation of unprotected storage tanks, initiates a tank notification program, sets federal technical standards for all tanks, coordinates federal and state efforts, and provides for federal inspection and enforcement. Tanks containing hazardous waste regulated under the RCRA hazardous waste program Subtitle C, are not covered under LUST. Since the Underground Piping and Tank Removal project is regulated by RCRA Subtitle C, in this case, the LUST program doesn't directly apply. However, the Underground Piping and Tank Removal project closely parallels the requirements in the LUST program, hence assuming compliance with current federal concerns and requirements with respect to contaminated underground storage tanks.

1.4 ALTERNATIVES:

There were several alternatives considered for this project. First, the option of removing only those portions of abandoned process waste piping and tanks having the highest hazard potential was considered. However, the remaining piping and tanks would still place the Rocky Flats Plant in noncompliance with State and EPA-CERCLA regulations. Second, draining, flushing, and plugging the entire plant wide abandoned piping network was considered. However, cleaning 20,000 linear feet of process waste piping underground is presently not technically feasible and still would not remove the potential migration of contaminants already outside the pipes. An extensive and costly monitoring system would still be necessary to track the impacts of these hazardous materials on the environment.

1.5 DESIGN CONCEPT:

1.5.1 Project Design Description:

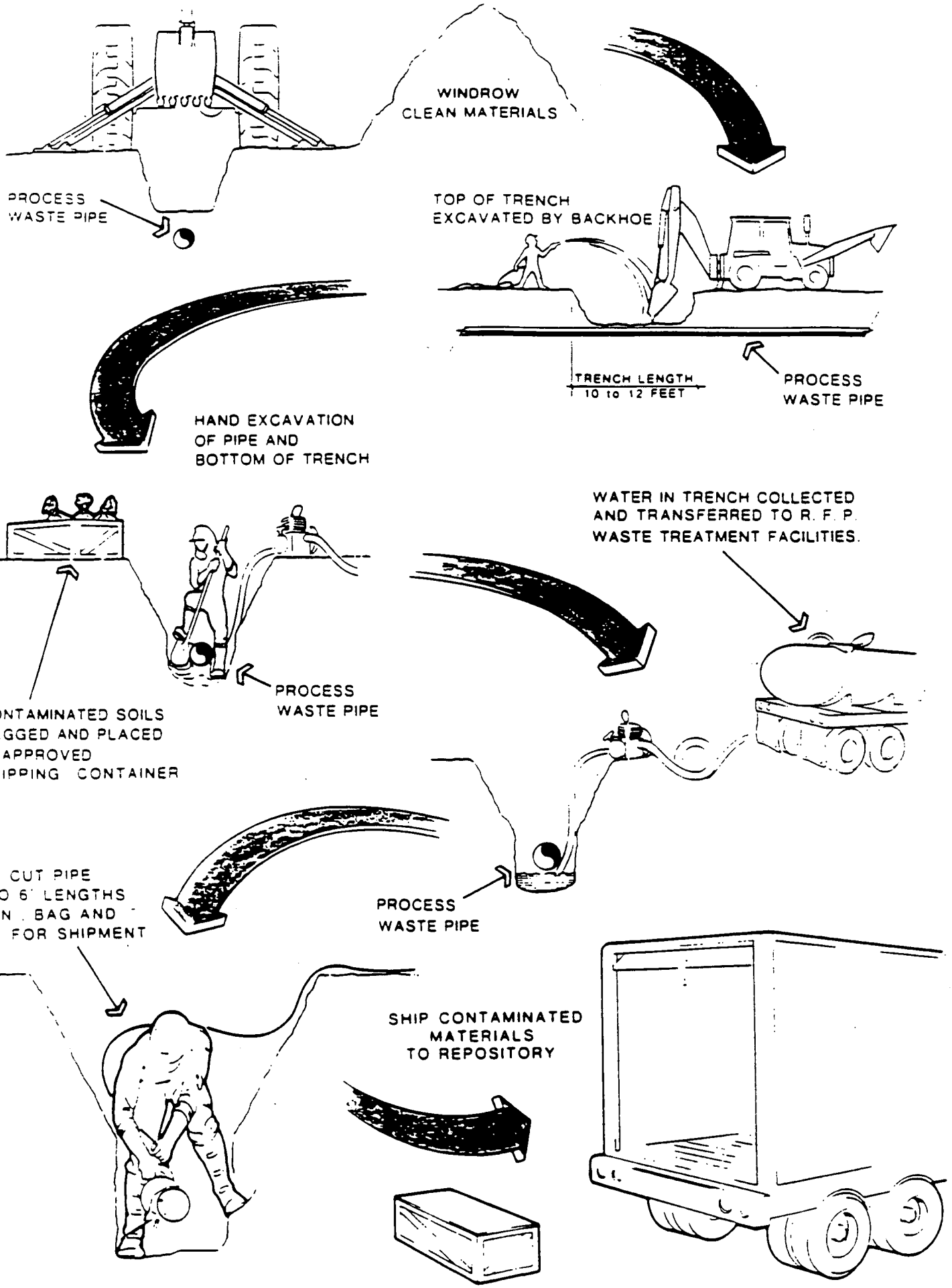
Approximately 20,000 linear feet of buried piping, six process waste storage tanks, and associated surrounding bedding material and underlying soils located throughout the Rocky Flats Plant Site will be excavated and removed in the project. Six other process waste storage tanks will be emptied, cleaned, painted and put into service as fire water storage reservoirs. 7900 linear feet of inaccessible piping will also be addressed in this project. Since the piping is inaccessible, (located below building basement floor slabs), it will not be excavated and removed. Rather, it will be cleaned and abandoned in place. Figures 5, 6, and 7 illustrate the methods to be used in accomplishing these tasks.

The buried piping and tanks will be treated in a similar manner. Figures 5 and 6 show, in diagrammatic form, the scope and process proposed to accomplish the project. The appendix to this report contains drawings which more completely describe the scope of the work. It should be noted that the drawings show only the piping to be removed. They do not show other existing utilities which may interfere with removal efforts.

The soil above the piping will be removed by backhoe, while the soil around the pipe will require hand excavation. During removal of the soil, soil and air contamination will be continuously monitored by Health, Safety & Environment (HS&E) personnel. Testing of the soil for volatile organic compounds (V.O.C.) and radioactive material will be accomplished on site using Gas Chromatography (G.C.) and portable Intrinsic Germanium Detectors. The principal hazards to human health anticipated during removal of the pipes and tanks are inhalation of contaminated dust particles and direct contact with contaminated soils and sludge. To prevent airborne dust, all soil will be wetted down with water prior to and during removal operations. Wetting of the soil will be kept to a minimum. Once the exposed soil layer is wet, underlying material will in turn become damp, controlling the propogation of dust from subsequent removal operations. Minimizing the use of water will also reduce the amount of liquid to be pumped from the excavated trench. To control direct contact with contaminants, white suits with respirators, booties, and gloves will be required for all personnel involved in removal activities.

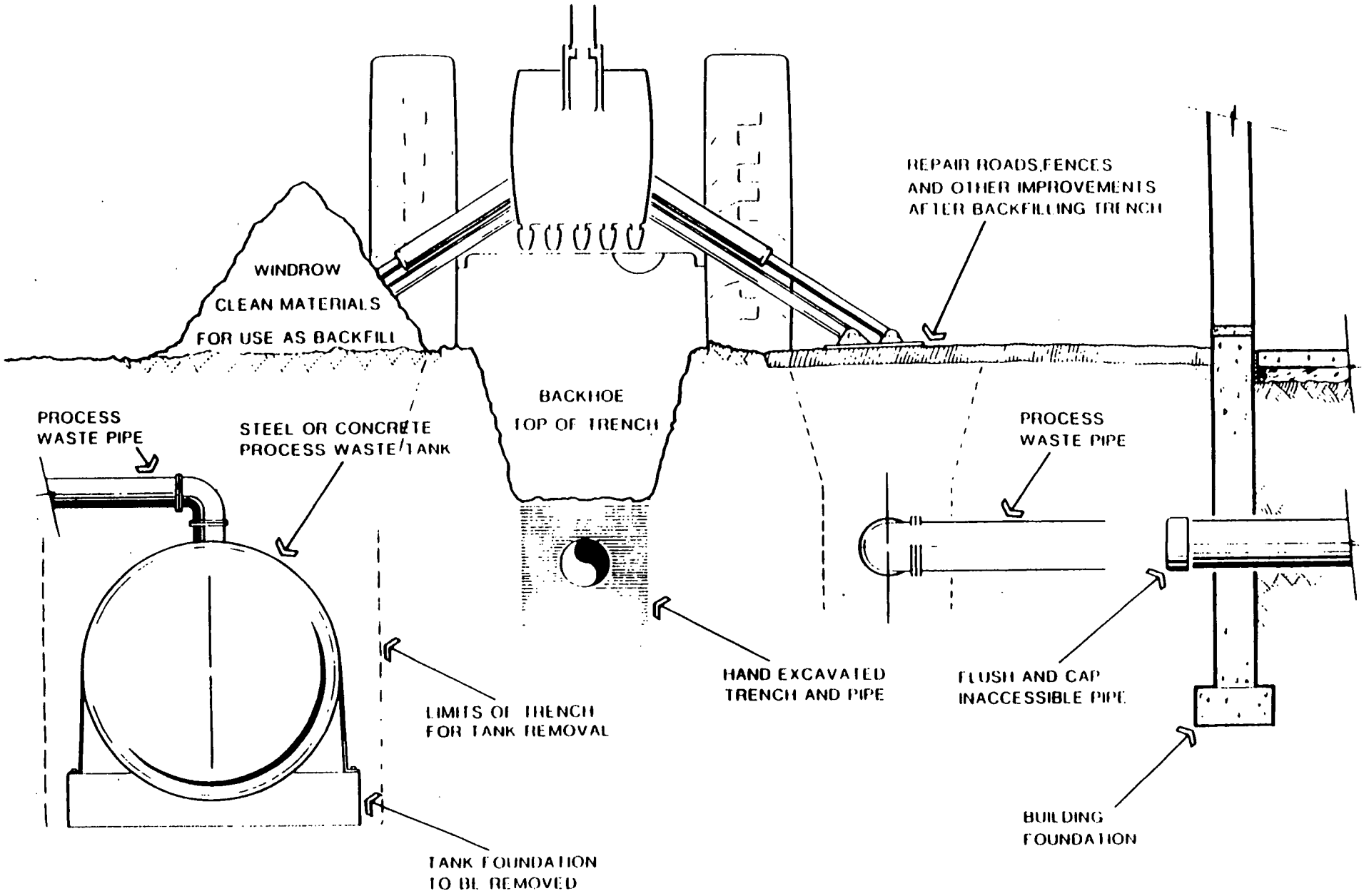
Each branch, or run of pipe between branches, buildings, valve pits, or manholes, will be monitored using Gamma Scan equipment after the soil above the pipe has been removed. Assuming contamination levels do not warrant efforts to prevent a criticality, the pipe will be saw cut within the trench into 3 to 6 foot sections (opening each end), then drained of all liquids contained in the pipe. Dust generated during saw cut operations will be controlled and collected at the source. The opened ends of the pipe section will be wrapped in plastic prior to removal from the trench. The pipe section will be monitored prior to placement in the shipping box to document the quantity of radioactive material being transported offsite. Excavation and removal of each run of drained and wrapped pipe will be accomplished section by section with no more than 10 to 12 feet of trench open at any one time. This will control spreading of contaminants in the event of a sudden thunderstorm and associated downpour.

Soil around the buried pipe will be monitored as previously discussed. In areas where no contamination is detected, only the soil required to remove the pipe will be excavated. However, when contamination is detected, soil will be carefully scraped and broken-up using the backhoe bucket. The soil will be bagged in the trench using a shovel or other appropriate means. Bagging the soil in the trench will further reduce the potential for airborne contaminants. The process of monitoring and further excavation will continue until all "hot" soil in the area has been removed. Bagged soil will be lifted out of the trench and placed directly into boxes for shipment to an approved hazardous waste repository. The contents of each box will be monitored to document the quantity of radioactive material being shipped. The backhoe bucket will be cleaned after each encounter with contaminated soil.



ABANDONED PIPE REMOVAL

FIGURE 5


WINDROW
CLEAN MATERIALS
FOR USE AS BACKFILL
REPAIR ROADS,FENCES
AND OTHER IMPROVEMENTS
AFTER BACKFILLING TRENCH
BACKHOE
TOP OF TRENCH
PROCESS
WASTE PIPE
STEEL OR CONCRETE
PROCESS WASTE TANK
PROCESS
WASTE PIPE
LIMITS OF TRENCH
FOR TANK REMOVAL
HAND EXCAVATED
TRENCH AND PIPE
FLUSH AND CAP
INACCESSIBLE PIPE
BUILDING
FOUNDATION
TANK FOUNDATION
TO BE REMOVED

URE 6

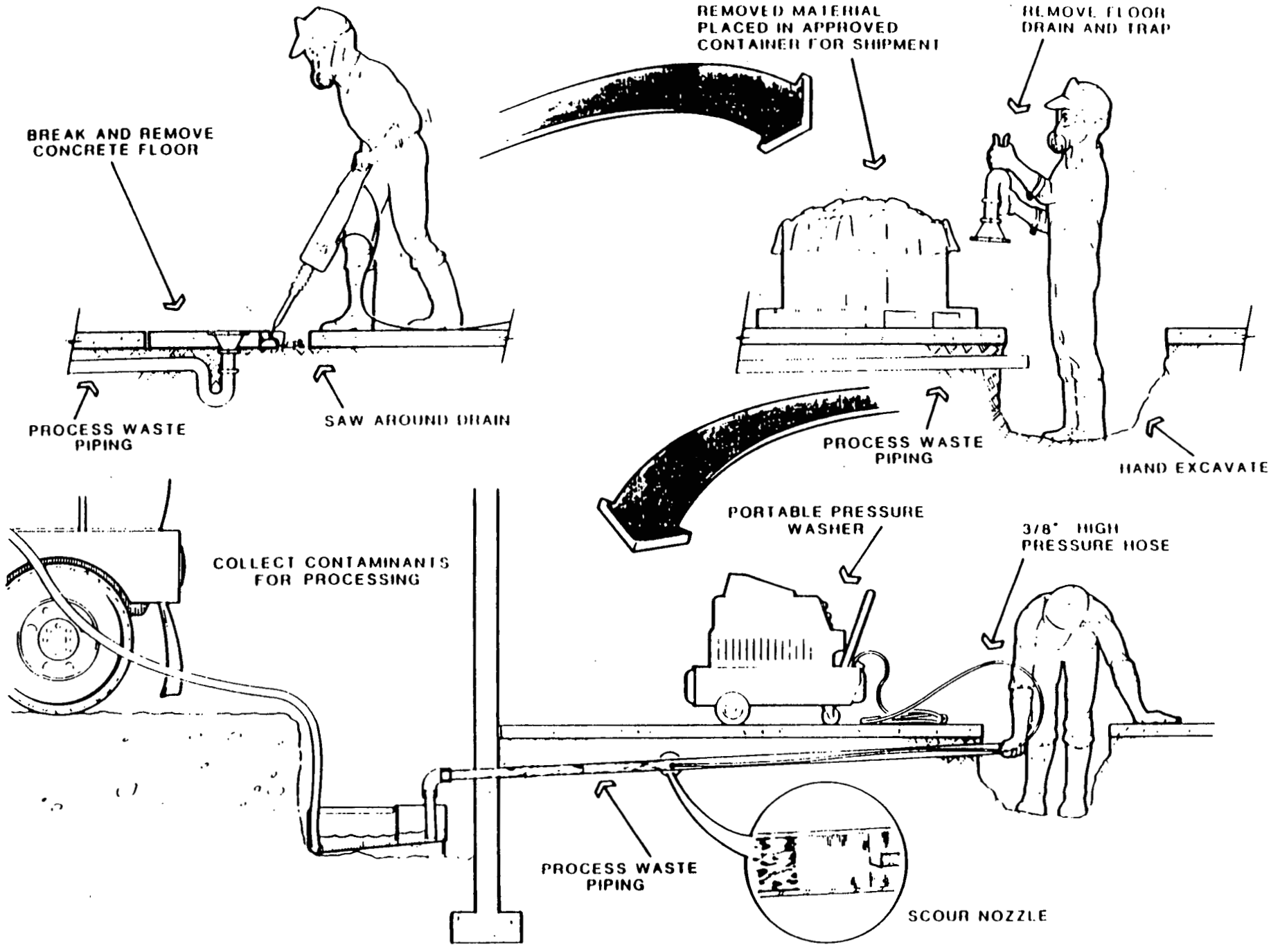
Any ground water encountered during excavation will be monitored before it is pumped from the trench. Water which is determined to be uncontaminated ground water will be released into existing storm drainage systems. If the water is found to be contaminated, it will be pumped into geometrically stable tanks (pencil tank) to await further analysis by Criticality Engineering personnel. Assuming low level contamination, the water will be transferred to the new Liquid Process Waste Treatment System (LPWTS) for processing in accordance with established procedures. If contamination thresholds of the LPWTS are exceeded, the water will be cycled within the geometrically stable tank and circulated through filters until acceptable levels have been obtained. Sludge encountered while draining the opened pipe sections will be bagged and placed into approved one-liter containers to be reclaimed or treated for proper disposal. Additional backfill required to replace the soil that is removed and boxed will be composed of impervious clay and obtained from areas outside of the facility.

All boxed materials will be loaded on trucks for shipment to the disposal site. Loads will be secured and covered to prevent spillage during transport. Due to the volume of material to be shipped, it is anticipated that the services of a contract trucking firm will be retained for the duration of the removal effort.

Each tank designated in Figure 2 to be removed will be saw cut or broken into small sections. All material will be boxed for shipment to an approved hazardous waste repository. Contaminated soil adjacent to the tank will be removed as outlined for soil around pipes.

If the soil around each tank, indicated in Figure 2 to be treated in place, is found to be free of contamination, the tank will be reconditioned for emergency fire water storage. The tank will be decontaminated by sand blasting or high pressure scouring, then cleaned and coated with a sealant-type paint. The protective coating will prevent fluid migration into, or out of, the decontaminated tank.

Figure 7 illustrates the proposed method for cleaning approximately 7900 linear feet of inaccessible process waste treatment piping. The piping was historically abandoned underneath basement floor slabs in buildings shown in Figure 2. During the installation of the new contained and inspectable process waste piping network, the old building systems were removed to the basement floor slab. Plugs were forced a short distance down the pipes and the first 8 to 12 inches of pipe was filled with concrete. In order to gain access to flush the abandoned pipe, the concrete plug must be removed. All personnel involved in the removal and flushing process will be protected from exposure to contaminants by wearing white suits with respirators, booties and gloves. Access will be accomplished by saw cutting the area around the plugged drain, then using a jack hammer to remove the concrete floor slab as shown in the upper left diagram of Figure 7. The soil around the drain will be hand excavated. The plugged drain will be cut beyond the seal trap, and removed. All removed soil, concrete and pipe will be assumed contaminated and immediately packaged for disposal at an approved hazardous waste repository.



INACCESSIBLE PIPE CLEANING
FIGURE 7

The terminal end of the pipe run, exterior of the building's foundation, will have already been excavated and opened. A 90 degree elbow will be attached to the open end, and directed into a catch basin. The basin will be equipped with special filters and baffles to prevent splashing of any flushed contaminants into the surrounding environment. The catch basin will be sized, proportioned and handled in a manner to assure compliance with Criticality Engineering requirements for geometric stability. A high pressure water nozzle and hose assembly will be fed into the upstream end of the exposed pipe to flush accumulated contaminants out of the pipe and into the catch basin. The nozzle/hose apparatus will be powered by a portable high pressure compressor which can be adequately operated by one individual. The hose will be capable of flushing 100 feet of continuous pipe length. Lengths greater than 100 feet between access points are not anticipated. The flushed contaminants in the catch basin will be monitored by Criticality Engineering personnel. If the contaminants are within acceptable levels, they will be pumped into a portable storage tank and transferred to the facility's Liquid Waste Treatment System for disposal. If the levels are unacceptable, the contaminants will be pumped into geometrically safe tanks for further analysis and determination of proper disposal. After flushing and draining, the pipe run will be capped on both ends. The excavated area around the removed floor drain will be backfilled with fresh material obtained off site. Finally, the backfill area will be capped with concrete to match the existing floor slab level.

All equipment used in the pipes or to collect material from the pipes will be cleaned and handled in accordance with the Rocky Flats Plant Contamination Exposure Control rules.

Concern with regard to Criticality Engineering and the use of geometrically stable containers may be addressed during Title I and II engineering design. The use of special equipment to monitor the level of contamination within the pipes before excavation and cleaning activities commence may show that measures to prevent the accumulation of a critical mass are not needed. If this proves to be the case, significant efforts can be eliminated in the handling of liquid waste encountered during project.

Incidental construction materials excavated during the removal effort (ie: thrust blocks, valve boxes, etc.) will be monitored and removed as necessary. Clean materials will be left in place.

During implementation of the project, as-built drawings will be continuously updated to reflect all work that has been done to the piping network. Noting such items as location of removed pipe, amounts removed, contamination levels remaining in inaccessible pipe, and type of pipe removed will be required as minimum documentation.

1.5.2 Energy Conservation:

An Energy Conservation Analysis is not applicable for this project because the use of conventional construction equipment is required leaving no alternatives open to energy conservation and primarily because it is a demolition project which consumes no energy after its completion.

1.5.3 Environmental Considerations:

1) No measurable pollution will be created by the work on this project. All activities will be closely monitored by the HS&E Environmental and Radiation Monitoring and Industrial Hygiene Personnel and all contaminated materials encountered in the work will be removed in strict accordance with Rocky Flats Plant Waste Management procedures.

2) Trench lengths will be kept to a minimum to prevent spread of contamination due to flooding caused by sudden thunderstorms and associated precipitation.

1.5.4 Facility and Equipment Maintainability Considerations:

Trench cuts through roads, drives, sidewalks and fences will be designed and scheduled to permit access throughout the facility at all times. All cuts will be restored to their original condition immediately after the trenches are backfilled.

Equipment required for this project will be standard items that are common in the construction industry. Normal equipment preventative maintenance will be provided throughout the duration of the project. No equipment will be left in place at the completion of the project. Therefore, no ongoing maintenance considerations need to be addressed.

1.5.5 Safety Considerations:

Special precaution will be required as outlined in existing Rocky Flats procedures and requirements.

1) Pipe removal operations will require HS&E and Tank Survellience Group monitoring because of the possibility of encountering contamination.

2) All personnel working on this project, including those of the Operating Contractor and Construction Contractor, will be fully briefed on HS&E rules and regulations that must be followed to accomplish this project.

3) Radiation monitors will be required on a continuous basis to assure conformance with the Rocky Flats Plant Contamination and Exposure Control rules and procedures, and to prescribe the measures necessary to protect health or to maintain contamination control.

4) Radioactively contaminated materials will be handled in strict accordance with Rocky Flats Plant Waste Management procedures.

5) Excavation for piping and storage tank removal will comply with the Rocky Flats Plant safety regulations and excavation permit procedures. Shoring will be provided to protect personnel

during operations accomplished in the trench.

6) A Safety Analysis Report (SAR) is not applicable for this project since no buildings will be constructed as a part of the work. SAR's are typically used to document safety features considered in building designs.

1.5.6 Security Requirements:

The construction of this project will be performed in compliance with the established Rocky Flats Plant security program. All tasks to be accomplished in security exclusion areas will require the work force to have "Q" access authorizations. For work outside the exclusion areas, Contractors will be required to obtain visitor badges for all employees.

When trenches cross under security fences to allow the removal of abandoned piping, temporary fences will be installed around the trenching area. Temporary fences will be removed when the integrity of the original fence is re-established. In similar fashion when any security device is compromised because of construction, temporary backup systems will be implemented for the duration of that phase of the construction effort.

1.5.7 Outline Specifications and Criteria:

The design of this project will conform to the requirements of the Department of Energy's General Design Criteria, DOE Order 6430.1. Other design standards (i.e., the National Electric Code, the Uniform Building Code, etc.) will be used to augment DOE 6430 when necessary.

Basic performance requirements have been discussed throughout Paragraph 1.5: DESIGN CONCEPT of this report.

1.5.8 Site Development Plan Coordination:

There are no site development requirements for this project.

1.6 QUALITY ASSURANCE:

The Quality Assurance (QA) level for this project shall be level I and level II, as defined by the Quality Assurance Plan developed by the Operating Contractor, included in this report as appendix item 1.12.2: Facility Quality Assurance Plan.

1.7 PROJECT EXECUTION:

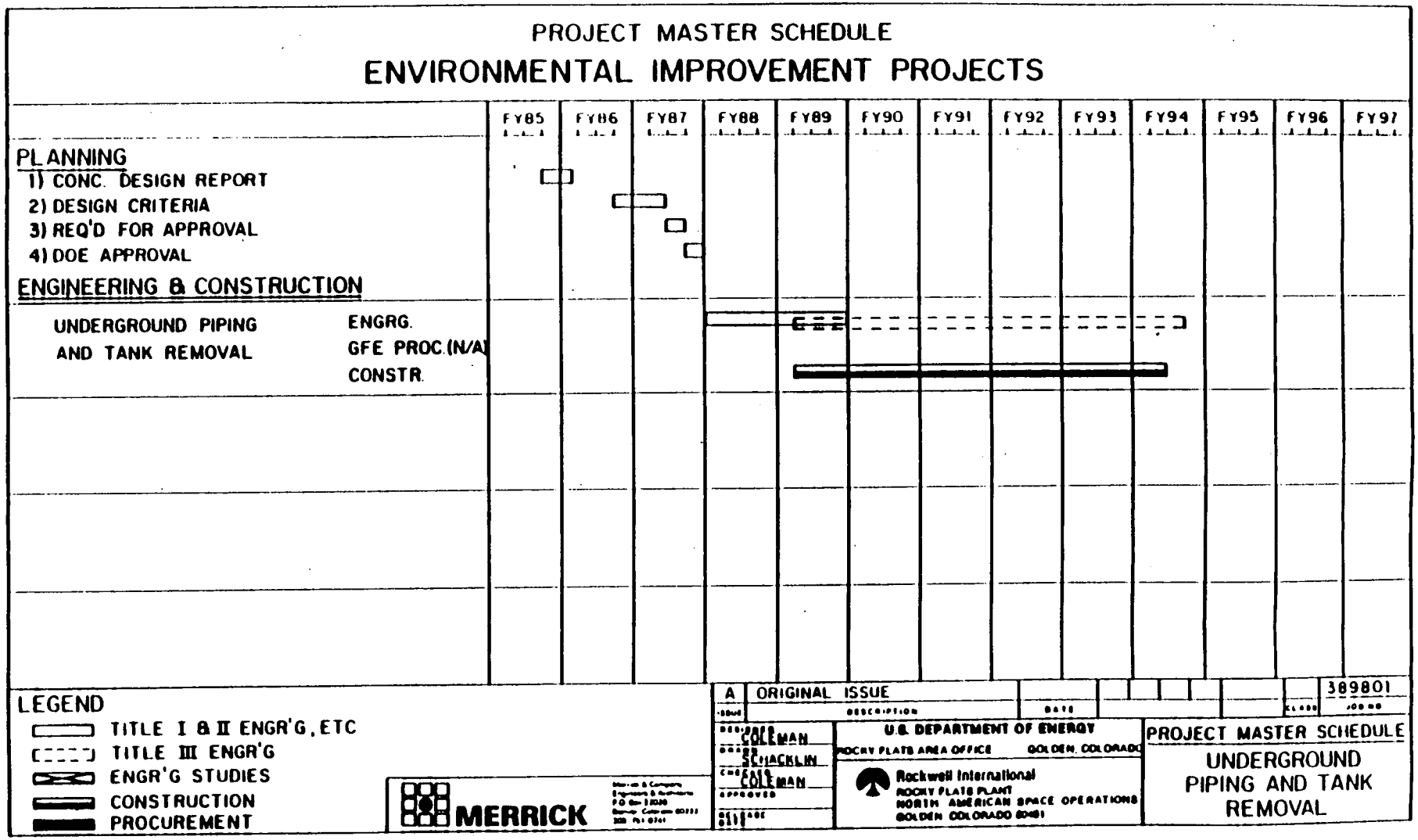
Titles I, II, and III services will be performed by an A-E firm working under a prime, negotiated fixed-price contract with the U. S. Department of Energy.

Due to the anticipated duration of the project, the amount of work to be performed in exclusion areas and work with contaminated substances, construction will be performed by the onsite Cost-Plus-Fixed-Fee Contractor under the direct inspection and health/physics monitoring of the Operating Contractor.

Construction equipment used on the project will be acquired by the Construction Contractor and will be turned over to the Operating Contractor for decontamination and decommissioning at the end of the project.

Boxes used to ship removed soils, piping, and tanks will be approved shipping containers, purchased by the Construction Contractor throughout the performance of the work.

1.8 SCHEDULE:


PROJECT MASTER SCHEDULE
ENVIRONMENTAL IMPROVEMENT PROJECTS
FY85
FY86
FY87
FY88
FY89
FY90
FY91
FY92
FY93
FY94
FY95
FY96
FY97
PLANNING
1) CONC. DESIGN REPORT
2) DESIGN CRITERIA
3) REQ'D FOR APPROVAL
4) DOE APPROVAL
ENGINEERING & CONSTRUCTION
UNDERGROUND PIPING AND TANK REMOVAL
ENGRG.
GFE PROC.(N/A)
CONSTR.
LEGEND
TITLE I & II ENGR'G, ETC
TITLE III ENGR'G
ENGR'G STUDIES
CONSTRUCTION
PROCUREMENT
MERRICK
A
ORIGINAL ISSUE
389801
COLEMAN
SCHACKLIN
COLEMAN
U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE
GOLDEN, COLORADO
Rockwell International
ROCKY FLATS PLANT
NORTH AMERICAN SPACE OPERATIONS
GOLDEN COLORADO
PROJECT MASTER SCHEDULE
UNDERGROUND PIPING AND TANK REMOVAL

1.9 COST ESTIMATE:

1.9.1 Cost Estimate Summary:
Underground Piping and Tank Removal.

			Project Costs
Engineering, Design, and Inspection at approximately 3.4% of Project Costs---------			$ 900,000
Title I----------		$ 200,000	
Title II----------		$ 500,000	
Title III----------		$ 100,000	
Inspection----------		$ 100,000	
Project Costs----------			$26,500,000
Improvements to Land-------		0	
Buildings----------		0	
Special Facilities---------		0	
Utilities----------		0	
Project & Construction Management----------		$ 140,000	
Project Administration---	$ 140,000		
Security Escort----------	$ 0		
Decontamination & Decommission----------		26,360,000	
Demolition----------	7,890,000		
Excavation----------	5,940,000		
Packaging and Handling--	8,950,000		
Shipping and Storage----	2,050,000		
Backfill and Improvement Repairs----------	1,480,000		
Decontamination---------	50,000		
Standard Equipment----------			$ 20,000
Radiation Monitoring----------			4,700,000
Contingency Allowance at approximately 26.5% of above costs----------			8,480,000
Total Project Cost----------			$40,600,000

1.10 PROCUREMENT ACTION:

Major procurement items include contaminated material disposal boxes, contaminated waste disposal transportation, and waste disposal site facilities. The Architect/Engineer will develop waste volume calculations coinciding with the removal schedule to enable the Construction Contractor to arrange for acquisition of the items as they are needed. There is no Government Furnished Equipment (GFE).

1.11 COST AND FUNDING PLAN:

It is anticipated that monies for Title I and II engineering will be obligated in the FY-88 budget year. Title II design efforts will not be complete until late in FY-89. Equipment will be specified and ordered in the budget year, if necessary to meet contruction schedules.

Project Administration will start concurrent with Title I design. Actual removal of contaminated piping and tanks will begin at the start of the second quarter in fiscal year 1989. Title III A-E services and construction inspection will be ongoing during the removal work. Completion of as-built drawings and project close out will extend a short time after completion of the removal work, scheduled to end in the third quarter of 1994.

Appropriations of $1,000,000 in FY 1988 are required to initiate the design on this project; $7,000,000 (FY 1989), $6,600,000 (FY 1990), $6,600,000 (FY 1991), $6,600,000 (FY 1992), $6,600,000 (FY 1993) and $6,200,000 (FY 1994). Funds for the indicated fiscal years are required for construction, equipment, procurement and inspection activities. (refer to Figure 8 for a cost and funding profile).

COST AND FUNDING PROFILE
Underground Piping and Tank Removal

TEC 40,600 a/
(Includes Titles I, II and III)

		FY 1988				FY 1989				FY 1990				FY 1991				FY 1992				FY 1993				FY 1994			
		1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q	1Q	2Q	3Q	4Q
Titles I and II	Obligations	700				0																							
	Costs	500				200																							
Title III/Insp	Obligations					200				0				0				0				0				0			
	Costs					30				40				40				30				30				30			
Equipment	Obligations					20																							
	Cost					20																							
Decon/Decom	Obligations					4,480				4,440				4,440				4,440				4,440				4,120			
	Cost					4,480				4,440				4,440				4,440				4,440				4,120			
Const/Admin.	Obligations	20				20				20				20				20				20				20			
	Costs	20				20				20				20				20				20				20			
Monitoring	Obligations					810				800				800				800				800				690			
	Costs					810				800				800				800				800				690			
Contingency	Obligations	280				1,470				1,340				1,340				1,340				1,340				1,370			
	Costs	80				1,540				1,300				1,300				1,310				1,310				1,640			
Rounded Totals	Obligations	1,000				7,000				6,600				6,600				6,600				6,600				6,200			
	Costs	600				7,100				6,800				6,800				6,800				6,800				6,500			

a/ All tabulated dollar amounts are given in thousands. All costs are escalated using the "Anticipated Economic Escalation Rates for DOE Construction Projects" developed by the Independent Cost Estimating (ICE) staff and updated in August 1985. Engineering design costs are escalated to the midpoint of Title I/II design. Equipment costs are escalated to the date of procurement. Construction costs are escalated to the midpoint of construction.

FIGURE 8

1.12 SUPPORTING APPENDICES:

1.12.1 Drawing Lists:

The following drawings are attached:

Sheet	Drawing	Title
		Underground Piping and Tank Removal
1	D-37348-CX1	Index and Title Sheet
2	D-37348-C01	Site Plan
3	D-37348-C02	Piping Partial Abandonment Plan No. 1
4	D-37348-C03	Piping Partial Abandonment Plan No. 2
5	D-37348-C04	Piping Partial Abandonment Plan No. 3
6	D-37348-C05	Piping Partial Abandonment Plan No. 4
7	D-37348-C06	Piping Partial Abandonment Plan No. 5
8	D-37348-C07	Piping Partial Abandonment Plan No. 6
9	D-37348-C08	Piping Partial Abandonment Plan No. 7
10	D-37348-C09	Piping Partial Abandonment Plan No. 8

1.12.2 Facility Quality Assurance Plan:

PROJECT AND AUTHORIZATION NO.: Environmental Improvement Projects No. 389801

1.12.2.1 Quality Assurance Level:

(QAL or QA Level) Assignments and Specific Requirements:

The following items need to be addressed and included with each project:

1.12.2.2 QAL or QA Level Assignments:

Systems conveying/controlling/sensing radioactive materials, environmentally-threatening substances and other hazardous, toxic or life-threatening substances shall be QAL I and QAL II as determined by the Project Engineer.

1.12.2.3 Radiation Contamination and HS&E Documentation

Documentation of the existence and the degree of the encountered contamination shall be included in the project file.

Any documentation generated as a result of instituting the necessary HS&E procedures shall be included in the project file.

1.12.2.4 Disconnects and Tie-Ins:

All service and utility disconnects and tie-ins shall be accomplished during normal working hours to the greatest extent feasible and shall be scheduled to minimize downtime and interruption of other facilities. It shall be necessary that the Construction Contractor schedule his work with the Contracting Officer (assisted by the Operating Contractor's, Construction Management (CM) Group) prior to the beginning of demolition and construction work.

1.12.2.5 Seismic:

New equipment shall be designed and documented for appropriate seismic forces specified in Rocky Flats Standard SC-106 and FE Manual 014.

Pipe supports shall be designed and documented for seismic forces.

1.12.2.6 Welding:

All welding for these projects shall be performed by welders who have been certified to the approved qualification procedures for the metals and plastics to be welded.

Documented Welding Procedures and Welding Qualification Records shall be submitted to the Contracting Officer for approval prior to the start of any welding.

1.12.2.7 Component Checkout (CC) and System Operating (SO) Tests:

A Component Checkout test checklist and test procedure shall be prepared and included with the specifications. The CC tests shall be performed by the Construction Contractor. The CC tests shall be completed before "Beneficial Occupancy." System acceptance shall be based on SO test procedures.

1.12.2.8 Material and Equipment Certification:

Mill test reports (MTRs) shall be required and MTR traceability is required on pipe fittings, valves and similar pressure-containing material. Traceability shall be 100 percent on all QAL I and QAL II components and material.

Certification documentation from the manufacturer showing that purchsed equipment meets the specification requirements shall be supplied to the Operating Contractor prior to final acceptance.

1.12.2.9 Receiving Inspection and Procurement:

A receiving inspection shall be required for all Government Furnished Equipment (GFE) and Contractor Furnished Equipment (CFE). This inspection shall comply with the requirements of the Receiving Inspection Procedure contained in the Quality Program Procedure Manual, Procedure Q1407. Suitable inspection checklists shall be available for use as part of the receiving inspection/procurement process on both GFE and CFE. Proper sign-offs by the responsible personnel shall be affixed and the inspection reports then filed in the project file. The specifications shall address receiving inspection.

Proper documentation shall be provided on the inspection of certifications, mill or material test reports, etc., during the receiving inspection. Heat numbers shall be verified as well as any other material identification documents.

1.12.2.10 Inspection and Coordination:

Construction coordination and inspection by CM shall be required on these projects, and shall comply with the requirements set forth in Section V of Procedures - Facilities Engineering. The specficiation shall address this activity.

1.12.2.11 Configuration Control:

Some systems indicated herein should be under configuration control after final occupancy has been established.

1.12.2.12 Project Status Reviews:

Review meeting notes shall be written and distributed to those involved. Such notes shall be used for documentation of important matters and decisions. This form of communication and information is considered vital to control the design, quality and safety aspects. This is considered good quality assurance. All meetings should be documented.

1.12.2.13 Flow Diagramming for Quality:

A critical path flow diagram indicating procurement, receiving inspection, certification review, warehousing and other vital processes/procedures to prove reliability claims and control of quality is recommended.

1.12.2.14 NDT and Pressure Tests:

Piping shall be hydrotested per SP-201 which should include utility, process and similar systems.

Pipe welds shall be NDT tested for discontinuities with liquid penetrant inspection (PT) to prove weld quality unless radiographed for QALs I and II.

1.12.2.15 As-Builts:

After job completion, drawings shall be updated to "AS-BUILT" conditions and should be maintained for the life of the systems/facilities.

1.12.2.16 Miscellaneous:

"Letters of Compliance" or "Certification of Compliance" should not be considered an alternate for mill or material test reports where applicable.

Defined life on instrument controls and major equipment items should be included.

Overall, the Facilities Quality Assurance Program Manual applies.

Pumps shall have defined design life with pump curve certification.

The information contained herein contains the quality assurance requirements for the projects. These requirements should be considered as a minimum. Upgrading of these requirements may be directed at any time.

1.12.3 Cost Breakdown: Underground Piping and Tank Removal

Line Item Costs	Break Down (x 1,000)	Unit Cost (x 1,000)	Item Cost (x 1,000)	Total Cost a/ b/ (x 1,000)
a. Engineering, Design, and Inspection at approximately 3.4% of Project Costs, Item b. a\				$ 900
b. Project Costs				26,500
(1) Improvements to Land			$ 0	
(2) Buildings			0	
(3) Special Facilities			0	
(4) Utilities			0	
(5) Project and Construction Management			140	
Project Administration		$ 140		
Security Escort		0		
(6) Decontamination and Decommission			26,360	
Demolition - Pipe Removal		7,890		
Material	$ 0			
Labor	5,460			
Equipment	10			
Escalation	2,420			
Excavation		5,940		
Material	0			
Labor	4,090			
Equipment	30			
Escalation	1,820			

Line Item Costs	Break Down (x 1,000)	Unit Cost (x 1,000)	Item Cost (x 1,000)	Total Cost a/ b/ (x 1,000)
Packaging and Handling		$ 8,950		
Material	$ 5,400			
Labor	810			
Equipment	0			
Escalation	2,740			
Shipping and Storage		2,050		
Material	10			
Labor	10			
Equipment	1,400			
Escalation	630			
Backfill and Improvement Repairs		1,480		
Material	970			
Labor	20			
Equipment	30			
Escalation	460			
Decontamination - Equipment		50		
Material	0			
Labor	30			
Equipment	0			
Escalation	20			
c. Standard Equipment				$ 20
d. Radiation Monitoring				4,700
Subtotal				$32,120
e. Contingency Allowance at approximately 26.5% of above				8,480
Total Project Cost b/				$40,600

a/ Estimate based on 100% complete conceptual design.

b/ Costs were escalated using the "Anticipated Economic Escalation Rates for DOE Construction Projects" developed by the independent cost estimating staff. Engineering and design costs were escalated to the midpoint of Title I/II design. Equipment costs were escalated to the order date. Construction costs were escalated to the midpoint of construction.

DOCUMENT C-2

"Survey of the Status of Existing Process Waste Lines"

by

Rockwell International

SURVEY OF THE STATUS OF THE EXISTING PROCESS WASTE LINES

By

Ginger Sunday

Prepared for

Rockwell International
Atomics International Division
Rocky Flats Plant
Golden, Colorado

September 1, 1976

REVIEWED FOR CLASSIFICATION:
By F.J. TRAPP MGR P.I
Date 12-8-76

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I. INTRODUCTION

Recent changes of philosophy on the subject of environmental control at the Rocky Flats plant have led to changes in the handling of process waste. In the past, leak detection in pipelines has been extremely difficult or inaccurate, delaying necessary repairs. In conjunction with the construction of a new aqueous waste treatment plant (Building 374), a new process waste line has been installed which is doubly-contained, providing a secondary barrier to contain leaks. This new system is also completely inspectable.

Rather than simply abandoning the old lines, it becomes necessary to concern ourselves with the condition of the original process waste collection system. These lines are not only uninspectable, but have been in heavy use, in part, for 25 years and have required numerous repairs and modifications in that time. It is possible that some portions of these lines may present a residual hazard after being placed in idle status. Varying conditions may require more extensive actions than simply flushing and sealing the lines. In the extreme, filling or complete removal may be necessary.

In response to a request made by J. A. Watt, ERDA-RFAO, in the fall of 1975, an outline was initiated by B. L. Kelchner of Waste Processing to define the data needed to analyze the problem.

The following engineering study is a collection of information concerning the existing process waste collection system which will be removed from service and ultimately abandoned when the new waste treatment facility is operative. In order to assist in making a

judgement concerning the disposition of these lines, data has been tabulated that includes: line sizes, location, age, materials of construction, operating data, and unusual operating incidents. To supplement the criteria concerning possible environmental hazards, soil samples were taken and analyzed in areas of known leaks and repairs. The final step in the study was a library search for new developments in the area of pipe cleaning. This study includes lines buried in the field and waste collection tanks, both inside and out of the buildings.

II. SUMMARY

The purpose of this study was to gather pertinent data for use by qualified consultants rather than to state conclusively the final disposition of these lines. However, a few general observations are the natural consequence of any exposure to analytical data. As the study progressed, some conclusions became obvious which might be helpful in minimizing the complexity of the problem.

One major factor in considering abandonment of any of the lines is that several times in the past, leaks have been caused by equipment accidentally breaking into a line. It is likely that, once the lines are no longer in use, consciousness of their existence will become increasingly obscure. Filling of these abandoned lines with some inert material would confine contaminants if future construction activities should damage the lines.

One example where removal would be both practical and desirable is the old saran-lined pipe than runs between 881 and 707. The line was installed in 1952 and has had heavy usage and numerous repairs since that time. Since the line is doubly-contained, removal of the 3" inner saran-lined steel pipe could be accomplished without excavation by pulling the line through the 10" vitrified clay pipe casing. Waste treatment personnel, under the direction of M. E. Maas have already successfully removed 120' of the line in this manner. Because the line was, at that time, the only means of transferring process waste from the south side of the plant to 774, no attempt was made to remove the longer pieces of line. Since the line was abandoned in 1975, this method would be an economical, expedient way to eliminate one area of concern.

An area where a strong argument could be made for abandonment in-place is the line running east-west between 444 and 883. Although the line is old and pipe material is cast iron, it has carried only very small amounts of depleted uranium and nitrates. A soil sample at the location of the only known break in the line was found to contain 62 ppm NO_3. Plutonium 239 is near background level at this same location.

Soil samples were obtained from areas known to be contaminated as a result of leaks. The soil sample results indicate that pipeline removal would not require removal of surrounding soil. Assuming that these soil sample results are typical, they do not by themselves constitute a basis for removal of the lines. It should be noted that the samples taken from the 700 Area (samples 4-9) are above plutonium background level which is approximately 0.03 d/m/g. The two taken in the south part of the plant (samples 1-2) are closer to background. An expanded soil sampling program would define the boundaries within which contamination levels are higher than normal.*

Although there are no established levels for nitrates in soil, the sample results are not high. They do verify that there has been leakage.*

*Evaluation of the soil sample analysis was made with the help and direction of Merlyn R. Boss and Daryl D. Hornbacher of Health and Environmental Science.

Disposition of lines in the 700 Area will require careful consideration. Decisions should be made on a case by case basis. After the process waste lines are no longer in use, samples taken from the inside of the lines would be very helpful in gauging any residual hazards. The description of these lines contained in the process waste lines section of this report and the process waste summary should be helpful in determining the condition of these lines.

III. PROCESS WASTE STREAMS

These streams originate from production and research activities and laboratory, laundry, decontamination, and janitorial operations. Aqueous chemical and radioactive waste are generated in Buildings 123, 444, 707, 771, 776, 779, 865, 881, 883, and 889. Each tank of waste is sampled before shipment and, depending on the level of radioactivity and chemical composition, can be routed to Building 774 for treatment, Pond B-2 on South Walnut Creek, or the solar evaporation ponds, Facility 207. Average volume and level of contamination have varied over the years as various building operations have been changed. Usage, in general, has been high and both lines and tanks normally contain liquids. Monthly averages covering all years the plant has been in operation are listed in Appendix 2 for each building.

IV. PROCESS WASTE HOLDING TANKS

To be consistent with the current philosophy on environmental protection at the Rocky Flats plant, process waste holding tanks must be made double-contained and inspectable. Some have already been modified by placing a new tank inside the old one. Others are under authorization as part of construction projects to be made doubly contained.

In 1971, several sample wells were drilled around the buried tanks so that they could be regularly monitored for releases to the environment. Twice a year, liquid samples are taken from the sample wells and they are analyzed for plutonium, americium, uranium, and nitrates by the Health and Environmental Science Laboratories.

In assessing any potential environmental hazard, Appendix 2 will be helpful. The highest level of contamination and usage history of each building's process waste is listed. This is, of course, the same waste that has been carried by the process waste lines. Tank material, capacity and age are tabulated in the table included in this section of the study.

PROCESS WASTE HOLDING TANKS

Bldg.	Location, Depth	Name/No.	NI[2]	Capacity (gallons)	Dimensions (feet)	Material	Age (years)	No./Mo.[1]	Notes
889	In pit W of bldg., 15' deep	/2	x	1,000	5x7x4.25	concrete with carbolene lining	10	3 in 6 mos.	to be made double contained under Auth. 385050
776	N of 776 (N 37080 E 20911.5), 26'	A&B/2	x	22,500	25x15x10	concrete	20	5	
		C&D/2	x	4,500	5x15x10	concrete			
771	N of NE corner of bldg., 18'	A&B/2	x	20,000	22x15.5x7.5	concrete	23	2	
707	E side of 707 (N 37080 E 20911), 20'	2		3,000		fiberglass	2	5	placed inside old concrete tanks
865	located on the first level, Column C-4, 15'	2	x	3,000		concrete	6	6	to be double contained, Auth. 385050
779	basement level, Column C-5, 10'	1A&1B/2	x	8,000	22x9x7.5	concrete	11	1	to be double contained, Auth. 375030
		2A&2B/2	x	1,000	5x9x7.5	concrete	11		
444	basement level, Col. F, E-6, 7	T2-T3/2	x	3,500	7.5x12.5	steel	23	17	to be made double contained, Auth. 385050
		2	x	500		concrete with floor drain	23		
122	SE of bldg., underground	1	x	800		stainless steel	23	7	
887	lower level	7		2,700		stainless steel	23		
881	Room 114A	4		250		stainless steel	23	7	2 for caustics 2 for HNO_3 & Be
559	In holding pit SE of bldg.	1&2/2		1,800	7x9	stainless steel	10	2	
		3/1		500	3.5x8	stainless steel	10		
883	basement - Room 1	2		1,000		welded steel	10	3	
		2		1,000		welded steel			
		1		750		welded stainless steel			
886	18 feet N of bldg.	1		300		steel			aboveground, transported by portable tanks

PROCESS WASTE HOLDING TANKS (continued)

Bldg.	Location, Depth	Name/No.	NI[2]	Capacity (gallons)	Dimensions (feet)	Material	Age (years)	No./Mo.[1]	Notes
441	S of bldg. (holds 123 process waste), 6'8"	1	x	3,000	13.25x13		23	7	
774		2	x	14,000				30	
		1	x	30,000					

(1) Present number of tank shipments per month. Based on first five months of 1976.

(2) Not Inspectable

V. PONDS

Low-level waste from the buildings and filtrate from the Building 774 second stage operations are sent either to the solar evaporation ponds, 207-A, B, C or discharged off-site to Pond B-2 on South Walnut Creek.

In the Process Waste Summary, Appendix 2, 207-A, B are referred to as 2-A and 2-B, respectively. These were the original terms used to identify these ponds.

Of the ponds on South Walnut Creek, only one is used for process waste. It was previously the Building 995 Pond (later called Pond 3). It is now Pond B-2.

Solar Evaporation Ponds	Dimensions (ft)	Capacity (gal)
207-A	521 x 250	Operational - 5,112,000 Overflow - 6,155,000
207-C	248 x 168	Operational - 1,286,000 Overflow - 1,673,000
207 B-1	*250 x 181	Operational - 1,583,000 Overflow - 2,188,000
B-2	*250 x 181	Operational - 1,705,000 Overflow - 2,310,000
B-3	*250 x 181	Operational - 1,710,000 Overflow - 2,315,000

*Depths vary

S. Walnut Creek Ponds	Type of Waste	Capacity (gal)
B-2	Laundry Waste	1.9×10^6
B-1	Sanitary Waste	0.8×10^6
B-3	Sanitary Waste	0.9×10^6
B-4	Sanitary Waste	0.6×10^6

VI PROCESS WASTE LINES

The process waste lines presently in use vary greatly in age, material and usage history. Consequently, any decision concerning their ultimate disposal will vary from line to line.

In general, the system is gravity-flow and vented so the lines have not been subject to any pressure. The line coming from Building 444 to Building 883 is pumped but is essentially at atmospheric pressure due to its large 4" diameter and the low volume of waste carried from this area. The line coming from 881 north to 883 is also pumped but pressure should not exceed about 10 psi.

The only thermally hot waste coming through the lines has been steam condensate from Building 881. Although the temperature should not have affected the saran-lined steel used in this line, the steam condensate is believed to be the probable cause of numerous leaks at the 45° elbows of the lines. The steam caused expansion in the flanges which allowed acids in the waste to corrode the outer mild steel. (For more information, see Appendix 1-A 2.)

The following table is a collection of data concerning the process waste lines which will be superseded by the new, double-contained system. Line sizes, length, age, and materials of construction have been tabulated. The operating data and leak information are contained in the appendices. The last column of the table refers to the appendix which contains information pertinent to each line.

OUTSIDE PROCESS WASTE PIPES

General Location	Pipe Material	Pipe dia. (inches)	Total Feet	Year Installed	Usage, Leaks, and Repairs
See Appendix 4-Dwg. 15507-1					
400 Area					
exits S side of 123; ends at E18623.5	polyethylene in steel	3 inside 4	120	1968	see Appendix 2; bldg. 123
begins E18623.5; enters 441 at N36081.8	vitrified clay	4	162	1952	see Appendix 2; Bldg. 123
begins 441 tank; connects 441, 444 & 883 (N36056)	cast iron	4	1,193	1952	see Appendix 2; Bldgs. 123, 441, & 444; see Appendix IA, III, & IV
800 Area					
connects 881 to valve pit W of 884 (N36232 E20560)	steel	3	865	1957	see Appendix 2; Bldg. 881
connects 883 to valve pit W of 884	steel	3	504	1957	see Appendix 2; Bldg. 883
exits S side of 881; connects 81 & 89	stainless steel	2	78	1952	see Appendix 4; Dwg. 15507-1 Detail 1
exits S side of 881; connects 81 & 89	stainless steel	3	140	1952	and Appendix 2 Bldg. 881
exits S side of 881; connects 81 & 89	stainless steel	4	158	1952	
connects 865, 889 to N36191; E20560	stainless steel	3	550	1968	see Appendix 2; Bldg. 865 & 889 see Appendix 4 Dwg. 15507-1 Detail 2
Main north-south line (E20560)					see Appendix 2; Bldgs. 881, 865. 889, 883, 441, 444, & 123
begins valve pit W of 884; to just N of Central Avenue	new FG inside old VCP	3 inside 10	165	FG 1975 VCP 1952	see Appendix IA-1
N of Central to valve pit W of 707 (N36910)	3" saran-lined steel in 10" VCP		573	1952	see Appendix IA-1
N of Central to valve pit W of 707 (N26910)	3" ribbed hose in 4" FG reinforced epoxy		523	1975	
begins valve pitW of 707; ends N707 (E21058)	stainless steel	3	878	1968	see Appendix 2; Bldgs. 123, 444, 559, 707, 865, 889, 881, & 883
diagonal (N36910 E20560 to N37370 E21058) then N to N36581 E21058	3" saran-lined steel in 10" VCP		942	1952	see Appendix 2; Bldgs. 441, 444, 123, 881, 883 (abandoned 1968), and see Appendix IA, II

OUTSIDE PROCESS WASTE PIPES (continued)

General Location	Pipe Material	Pipe dia. (inches)	Total Feet	Year Installed	Usage, Leaks, and Repairs
559 Area					
exits E side of 561 (N37072); connects to main line (E20560)	polyvinyl chloride	3	170	1968	see Appendix 2; Bldg. 559
exits SE side of 559 (N37124 E20370) enters NE 559 (N37216 E20406)	glass	4	135	1968	see Appendix 2; Bldg. 559
exits S of 559 (E20278); enters W of 561 (N37071.5)	rigid teflon	2 3/4	150	1968	see Appendix 2; Bldg. 559
See Appendix 4 Dwg. 15507-2					
700 Area					
N 707 (N37292 E21058) to N 777 (N37681 E20990)	stainless steel	3	455	1968	see Appendix 2; Bldgs. 123, 444, 559, 707, 865, 883, 889, & 881
N 777 to Bldg. 774 (enters W side at N38025)	stainless steel	3	336	1952	see Appendix 2 all bldgs. except 771
E 707 (N37132) to N 707 (N37284)	stainless steel	3	186	1968	see Appendix 2; Bldg. 707
exits N 771 (E20588) to 771 tanks (N38207)	cast iron	6	85	1966	see Appendix 2; Bldg. 771
771 tanks to reducer N of 774	cast iron	6	180	1966	see Appendix 2; Bldg. 771 & Appendix 1B & III
reducer N of 774 to valve pit N of tank 207 (N37820)	stainless steel	3	516	1972	see Appendix 2; Bldg. 771 & Appendix 1B & III
See Appendix 4 Dwg. 15507-2					
700 Area					
774 to N37931 E21077	stainless steel	two 3" pipes	185	1968	see Appendix 2 treated waste from 774 to ponds
N37931 E21077 to valve pit N of tank 207	stainless steel	two 3" pipes	111	1972	see Appendix 1B-1
tunnel between 771 & 774	plastic hoses	three 1" pipes two 2" pipes			see Appendix 2; 771 into 774 first stage
exits N 776 (E20769.5) to 776 tanks	cast iron	6	72	1957	see Appendix 2; Bldg. 776
776 tanks to Ponds (N37715.3)	steel	3	1,055	1957	
776 tanks to valve pit N of 207 (N37820)	stainless steel	3	402	1957	see Appendix 2; Bldg. 776
exits W side 779 (N37552) to valve pit N 77 (N37715 E21056)	stainless steel	3	164	1957	see Appendix 2; Bldg. 779
779 to valve pit N of 777	stainless steel	3	44	1957	
W 771 (N3791) to 771 tanks (N38207)	fiberglass	10	395	1969	see Appendix 2; Bldg. 771
lines around tank 207	steel	3	230	1965	
	vitrified clay pipe	4	153	1952	
	vitrified clay pipe	6	[illegible]	1966	

OUTSIDE PROCESS WASTE PIPES (continued)

General Location	Pipe Material	Pipe dia. (inches)	Total feet	Year Installed	Usage, Leaks, and Repairs
Ponds					
exits E 774 (N38075) to Pond 207-A	polyvinyl chloride	two 1.5"	~1,500		see Appendix 2
valve pit NE of tank 207 to off site (E23700)	vitrified clay pipe	10	~ 660		
	vitrified clay pipe	6	~2,190		
from N37335 E22652 to N37287 E23239	vitrified clay pipe	6	~ 590		abandoned see Appendix 2; Bldg. 774 to Bldg. 95 ponds
from valve pit NE of tank 207 (N37713 E21050) to ponds 207 A & B	steel	3	~1,190		
connects 207 & 207 A	cast iron	8	85		

VII. APPENDICES

Appendix 1-A and 1-B describe leaks and repairs. 1-A is crossreferenced to Drawing 15507-4 in Appendix 4. 1-B is crossreferenced to Drawing 15507-5 in Appendix 4. Appendix 2 is a summary of the wastes carried by the lines over the years. Appendix 3 contains the results of eight soil samples taken in areas of possible contamination from leaks. These areas are also marked on the drawings in Appendix 4. The first columns of the Process Waste Lines Table locate the piece of line being described. Reference points and coordinates refer to the drawings in Appendix 4.

APPENDIX 1-A - LEAKS AND REPAIRS
(Notes on Drawing 15507-4)

A. The line between the 884 valve pit and the valve pit east of Building 557 (guard station) was found to have a leak rate of 2.7 gal/hr at 20 psig (65 gal/day) in May 1971 by International Leak Detection Services in Houston, Texas. This line (E20560 from N36232 to N36910) is 3" mild steel lined with saran and encased in a 10" vitrified clay pipe. The line was installed in 1952 and abandoned in 1975. The remaining piece of line (going from the valve pit of N36910 to the valve pit east of Building 557) is 3" stainless steel and was placed in 1968. The first 120' north of the 884 valve pit was repaired as follows: the 10" VCP containment was kept in place but the inner 3" saran-lined pipe was replaced with a 3" ribbed hose. Just north of Central Avenue (even with the concrete anchor for the power pole) a new double-contained line (3" ribbed hose in 4" FG-reinforced epoxy) jogs to the west of the old line about 4 ft. and continues north, parallel to the abandoned 3" saran-lined pipe and 10" VCP containment. A soil sample and clay tile pipe sample taken in May 1972 (Report PRD 950463-107) of the abandoned line showed no measurable amount of contamination and a visual inspection showed only surface rust. Some bolts at the flanges were tested and found to be in good condition. A soil sample was taken for this study at the 884 valve pit (see Appendix 3 for a sketch). Analysis results showed Pu^{239} - 0.049 d/m/g and NO_3 - 110 ppm.

B. There is an abandoned line from the valve pit at N36910 E20560 (West of 707) running at a diagonal to the northeast and ending at N37370 E20990. The line is 3" saran-lined steel in 10" vitrified clay containment.

A large portion of it lies under Building 707 which was built after the line was abandoned in 1968. Substantial leaks occurred at the elbow connections during its use due to expansion from steam condensate from Building 881. Leaks of acidic process waste resulted in corrosion of the outside mild steel. The abandoned line continues north from the joint at N37370 E20990 and is buried beneath Building 777. It is probable that portions of all this line were removed as excavation for 707 and 777 made necessary. One bad leak occurred in December of 1958 when the south 45° elbow broke and process waste followed the containment pipe to the north 45° elbow and leaked into a ditch. From Building 881, 2,700 gallons of lab waste (radioactivity .51 ppm enriched uranium, pH 5.6, NO_3 120 ppm) and 2,700 gallons of laundry waste (radioactivity .51 ppm enriched uranium, pH 9.4) was sent and 1,350 gallons were received in 774. The elbow was repaired and the line remained in use for another 10 years. A soil sample taken for this study at the valve pit west of 707 (see Appendix 3, soil sample #4) showed Pu^{239} - 0.145 d/m/g and NO_3 - 54 ppm.

C. The east-west line running at N36030 and connecting Buildings 122, 123, and 444 to a junction with the north-south line west of Building 883 is the original 4" cast iron pipe with bell-and-spigot construction and is about 23 years old. Significant leaks were found in the joints by International Leak Detection Service in 1971. Leak rate was determined to be 2.5 gal/hr at 37 psig. The line itself seemed to be intact and the joints were repacked to stop further leakage. The line was tested under pressure greater than that normally found under ordinary working conditions. Report PRD 950463-107, May 1972 by Hornbacher and Lott describes the problem and repair in detail.

D. A break in the line close to the driveway of Building 663 occurred around 1960 to 1962. The line chipped as trucks backed over the shallow cover and the leak was detected as water bubbled to the ground surface. A small portion of the line was replaced and no subsequent leaks were reported.

E. A piece of line right under the outside perimeter road (this line goes off-site to Pond B-2) was broken by a cable-laying operation and recovered. The leak was detected by excess water in the culvert and subsequently repaired by replacing a piece of the line.

APPENDIX 1-B - LEAKS AND REPAIRS
(Notes on Drawing 15507-5)

A. The two parallel lines running between 774 and the valve pit north of tank 207 were found to be leaking badly in the old cast iron sections. The 3" line had a leak rate of 14 gal/hr at 20 psig. The parallel 4" line had a leak rate of 45 gal/hr. Both were replaced in April 1972. Soil sample #8 taken east of the valve pit north of tank 207 showed Pu^{239} - 1.83 d/m/g; NO_3 - 76 ppm.

B. The valves on the north of 777 (N37715 E21055) were found to be leaking in 1971 at a rate of 25 gal/hr at 20 psig. A valve pit was constructed in May 1974. Soil sample #6 showed Pu^{239} - 0.05 d/m/g; NO_3 - 105 ppm.

North of the new waste packaging facility joining 771 and 774, a leak rate of 15 gal/hr at 20 psig at the junction of a 6" cast iron with a 3" steel line was found in 1971 by International Leak Detection Services. The 3" steel has since been replaced with a 3" stainless steel line when the waste packaging facility was added in 1972. Soil sample #9 was analyzed to contain Pu^{239} - 3.385 d/m/g and NO_3 - 44 ppm.

APPENDIX 2 - PROCESS WASTE SUMMARY

These data were taken from the records of shipments to and from Building 774 kept by M. E. Maas, Waste Treatment Supervisor. The records were summarized to find the highest concentrations of radioactivity and chemical contamination that have been present in the process waste lines and tanks. Because of the huge amount of data and time limitations, approximately one-fourth of the data was selected to be tabulated. In most cases, there was little variation in monthly volumes and three months were picked at random (usually January, May, and October). When a marked change was noticed in usage, the month with the highest total volume was used. At times, it was possible to scan the entire year and total the volume. Those places have been marked as yearly totals.

Units and notation are the same as in the original records. The notes which clarify which substances are referred to in the activity column were given by Bob Carpenter, Assistant Manager of General Labs.

APPENDIX 2 - PROCESS WASTE SUMMARY

Buildings - Waste into 2nd Stage of 774	Page
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881	2-3, 2-4, 2-5
444	2-5, 2-6
559	2-6
889	2-7
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123	2-7
886	2-7
776	2-7
771	2-8
707-779	2-8
Treated Waste from 774 to Ponds	2-9
Raw Waste to Ponds	2-11

Building 771 - Waste into 1st Stage of 774 - see Footnote - Page 2-7

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774

Bldg.	General Types and Levels of Contamination	Year	Monthly Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
441	Lab waste - low level activity is total	1953	31,300	3.2 ppm				
	uranium with 98% depleted uranium	1954	17,800	4,600 d/m/l				
		1955	14,900	.01 gu/l	1,066			
		1956	12,600					
		1957	9.600					
		1958	16,000					
		1959	16,530					
		1960	27,900					
		1961	30,300					
		1962	30,500					
		1963	39,700					
		1964	17,600					
		1965	21,800					
		1966	27,200					
	Converted to office building in 1967.							
883	Janitor water and process waste	1959	3,300	3.3 gT/l	146 ml			
	Total gallons for year	1960	2,600	3.9 gT/l				Th<100 ppm
	Total gallons for year	1961	400	1.02 gT/l				
	depleted uranium	1973	2,800	46×10^6 d/m/l	5,800	30.9	.4-9.8	Be .1 ppm
		1974	5,100	33×10^6 d/m/l	182,000			
		1975	3,200	30×10^6 d/m/l			<1-13.0	U238-4600 ppm
		1976	950	1.4×10^6 d/m/l				.6-9.4
881	Laundry waste; process & lab waste; caustic	1953	52,430	.060 ppm			1.0-2.5	I 28,700
		1954	43,580	.34 ppm	103,750		2.0-11.5	I 126,000
	95% enriched uranium U-235	1955	69,960	1.22 ppm	440,000		5.3-12.0	Cr 20

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774 (continued)

Bldg.	General Types and Levels of Contamination	Year	Monthly Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
		1956	74,230	.48 ppm	409,000		0-12	
	This is the only building that sent some	1957	16,800	4.9 ppm	20,500		2.5-11.7	F 20,200 I 14,000
	that sent some thermally hot waste through	1958	79,230	.76 ppm	900		3.1-12.3	Cr^{+6} <1
	the lines in the form of steam condensate	1959	27,130	14.0 ppm			6.5-11.1	
		1960	82,100	19 ppm	<100		3.2-12.0	
		1961	138,800	1.6 ppm	860		3.0-12.0	
		1962	60,830	.58 ppm	350		2.2-12.2	
		1963	123,600	1.4 ppm	400		2.4-12.0	
		1964	129,400	1.2 ppm	545		2.4-12.3	
		1965	90,920	3 ppm	435		3.1-11.9	
	Year total volume	1966	64,800	1.8 ppm	19,000		1.3-6.8	
		1967	54,900	1.3 ppm	17		2.4-9.4	
		1968	65,230	1.92 ppm	4,800		1.8-11.7	
		1969	4,500	12.6 ppm	11,800		1.5-12.3	
		1970	2,700	.35 ppm	116		3.3-3.5	

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774 (continued)

Bldg.	General Types and Levels of Contamination	Year	Monthly[3] Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
		1971	4,500	11 ppm	1,660			
		1972	24,660	10^7 d/m/l	25,800			1.7×10^6 d/m/l Pu
		1973	7,630	210,000 d/m/l	2,870			6,900d/m/lPu U235-.7 ppm U238-150 ppm
		1974	19,560	600,000 d/m/l	9,000			170,000 d/m/l Pu U235-3.3 ppm U238-210 ppm
		1975	3,130	2.7×10^5 d/m/l				310,000 d/m/l Pu U235-.64 ppm U238-155 ppm
		1976	6,200	1.7×10^6 d/m/l[1]				220,000 d/m/l Pu U235-3.5 ppm U238-1300 ppm
444	Process waste - depleted uranium	1953	28,230	240 ppm	8,750		8.2-9.4	Fe 60 ppm
		1954	16,700	416 ppm	72,000		6.9-8.4	Fe 0 CO_3 144 ppm
		1955	22,300	267 ppm	4,000		7.4-10.8	Fe 55 ppm
		1956	30,700	2.18 gT/l[2]	2,400		2.4-11.1	Fe 90 ppm
		1957	47,100	.52 gT/l			10.5-12	
		1958	87,600	.106 gT/l	205		9-12	Fe 85
		1959	41,200	.129 gT/l	92	19	10.5-12	Fe 47
		1960	43,670	.01 gT/l	<10		11-12.5	
		1961	47,670	.028 gT/l	165		10.5-12.0	
		1962	41,670	.0039 gT/l	775		9.0-12.3	
		1963	61,600	.0158 gT/l	122		3.1-12.5	

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774 (continued)

Bldg.	General Types and Levels of Contamination	Year	Monthly[3] Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
		1964	59,030	.019 gT/l	173		2.6-11.6	
		1965	41,300	.044 gT/l	435		3.7-11.3	
		1966	61,000	.051 gT/l	732		3.8-11.3	
		1967	17,910	.029 gT/l	19	<.05	3.4-8.6	
		1968	41,700	.25 gT/l	9.5	<.05	2.8-11.9	
		1973	4,900	110,000 d/m/l	<5	105	2.1-13.2	
	Year total	1974	3,600	28,000 d/m/l	10	<.05	8.2	
		1975	3,470	77,000 d/m/l	76	.1	2.9-9.9	PO_4 12 ppm
	Year total	1976	2,300	5,600 d/m/l			9.9	
559	Lab waste - activity refers to plutonium	1969	4,960					
		1970	9,550					
		1971	4,450					
		1972	5,120					
		1973	3,430					
		1974	1,770					
		1975	3,630					
		1976	1,800	8.5×10^6 d/m/l				6.31×10^{-5} g/l-Pu <4.29×10^{-6} g/l Am

[1] • total alpha in disintegrations/minute/liter

[2] • gT/l is grams of tuballoy (U-238) per liter

[3] • all volume in gallons

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774 (continued)

Bldg.	General Types and Levels of Contamination	Year	Monthly Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
889	Decontamination water contains both uranium	1969	1,000	14.7 ppm 2.3×10^6 d/m/l	5,000	<.05	10.2-12.5	
	and plutonium Year total	1970	1,000	2.3×10^5	<5	<.05	9.9	
	Year total	1971	1,000	4.8×10^5	<5	<.05	5.8	
		1972	1,000	1.3×10^5	11,100	52	5.4-9.6	
		1973	2,500	4.9×10^5	117	.1	7.6-12.6	
		1974	1,400	4.6×10^5	55	.74	11.6-13.5	
		1975	1,600	3.1×10^5			1.7-8.5	2,400d/m/lPu
		1976	na entries					
122	Small amount of low-level waste - it is held in an underground tank and transferred to a portable tank which is transported to either 774 or one of the ponds depending on the level.							
123	Small amount of low-level lab waste but with nitrate ion concentration (raw waste to 207 ponds).							
886	Small amount of waste held in aboveground steel tank and transported by portable tank (U-235).							
776	High volume - high activity (prior to 1969	1969	149,000	13×10^6 d/m/l 117		<.05	7.7-10.3	
	waste was low-level and transferred	1970	164,000	39×10^6 d/m/l <5		<.05	6.2-12.2	
	directly to the ponds - see raw waste	1971	68,900	86×10^6 d/m/l 138		<.05	2.1-9.8	
	section). Activity refers to plutonium.	1972	136,300	630×10^6 d/m/135,100		<.05	6.7-10.4	
		1973	112,900	3.77×10^9d/m/l<5		<.05	5.8-9.5	
		1974	40,100	17.2×10^6d/m/l<5		<.05	4.0-10.3 Pu	31.6×10^6d/m/l
		1975	26,900	58×10^6 d/m/l <5		<.05	5.0-10.5	
		1976	25,000	6.86×10^6d/m/l<1		<.05	9.9-11.2	

NOTE:

771 Waste into first stage of 774 - all this waste was transferred in lines that run through a tunnel between 771 and 774 and are thus double-contained and inspectable. This waste was summarized for 1953-1966 and this summary is contained. After 1966 the volume was greatly increased and time limitations prevented a summary of more recent years.

PROCESS WASTE DATA SUMMARY - FLUIDS INTO 2ND STAGE OF 774 (continued)

Bldg.	General Types and Levels of Contamination	Year	Monthly Average Volume	Highest Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other
771	Janitor waste and decontaminated water (prior to 1969 waste was low-level and transferred directly to the ponds - see raw waste section). Activity refers to plutonium.	1969	25,600	1.9×10^6 d/m/l	39	<.05	4.1-7.8	
		1970	46,500	8,000 d/m/l	108	<.05	5.4-8.4	
		1971	14,000	14,000 d/m/l	10	<.05	7.6-8.8	
		1972	7,700	7,700 d/m/l	100	<.05	3.5-7.4	
		1973	8,700	5,100 d/m/l	650	<.05	3.3-11.6	
		1974	5,500	210,000 d/m/l	20	<.05	7.4-10.3	
		1975	6,000	4,200 d/m/l	<5	<.05	6.8-7.9	
		1976	4,200	1,300 d/m/l	21	<.05	5.7-6.6	
707		1972	18,200					
		1973	12,000					
		1974	8,300					
		1975	8,100					
		1976	8,000					
779		1972	11,400					
		1973	9,200					
		1974	8,000					
		1975	4,300					
		1976	5,000					

TREATED WASTE FROM 774 (TANKS 66, 67, 68) TO PONDS

Description		Year	Monthly Average Gallons Volume	d/m/l Activity	NO_3 (ppm)	CR^{+6} (ppm)	F^- (ppm)	Beta
To Pond 2-A (207-A)	Year total	1956	200,000	200,000				
		1957	181,000	60,000	9,600			
		1958	233,500	32,000	22,000			
		1959	110,100	200,000	64,000			
		1960	108,000	154,800	715,000			
		1961	26,700	4,400	25,000			
		1962	no entries					
		1963	no entries					
		1964	86,200	19,000	41,200			
		1965	223,100	40,000	68,000			
		1966	280,000	23,000	110,000	<.05	1,000	
		1967	129,000	52,000	135,600			
		1968	145,500	130,000	87,900			
	Year total	1969	78,850	190,000	52,000			
		1970	94,600	130,000	70,400			
		1971	196,000	37,000	59,700			
		1972	266,300	200,000	151,200			
		1973	292,000	320,000	70,400			
		1974	195,000	30,000	90,000			770,000 2.1×10^6
		1975	253,600	30,000				4.2×10^5
		1976	172,650	27,000				
To Pond 2-B (207-B)		1960	40,800	5,800	21,000			
		1961	96,340	18,000	26,000			
		1962	140,900	9,400	35,000			
		1963	142,400	7,100	45,200			
		1964	114,900	11,000	56,600			
		1965	288,400	24,000	113,000			
		1966	230,600	12,000	90,000			
		1967	144,300	55,000	98,200			
		1968	82,100	150,000	93,600			
		1969-1972	no entries					
	Year total	1973	9,900	34,000	69,600			
		1974	221,000	29,000	166,400			
		1975-1976	no entries					

TREATED WASTE FROM 774 (TANKS 66, 67, 68) TO PONDS (continued)

Description	Year	Monthly Average Gallons Volume	d/m/l Activity	NO_3 (ppm)	CR^{+6} (ppm)	F^- (ppm)	Beta
To Building 95 Ponds (Pond 3)	1954	68,700	440	3,300	.18 ppm U		
	1955	47,800	693	4,850		20 ppm	
	1956	54,940	900	10,000	<.05		
	1957	143,100	2,000	5,800			
	1958	104,700	1,000	6,800	<.01	125	
	1959	82,500	2,200	5,900	<.05	>100	
	1960	100,600	1,100	1,300	<.05	50	
	1961	199,000	1,000	800	<.05	50	
	1962	158,800	1,100	995	<.05	60	
	1963	218,300	2,700	620	<.05	40	
	1964	200,800	1,400	880	<.05	20	
	1965	45,900	1,700	480	<.05	40	
Total year	1966	242,400	2,100	650	<.05		
	1967	146,300	1,700	388	<.06		
	1968	no entries					
	1969	212,700	5,300	53	.18		
	1970	204,500	1,600	22	<.05		
	1971	93,700	2,700	<5	<.05		
	1972	57,140	3,000	28.4	.52		
To Sewage Tank 990		Average					
	1973	67,730	1,600	12 ppm	<.05 ppm		

RAW WASTE TO PONDS (FOR BREAKDOWN BY SOURCE - SEE COMPLETE DATA)

Description		Year	Volume	U-235	U-238	NO_3	CR^{+6}	Other (ppm)	pH	Pu
To Pond 2-A	Year Total	1956	101,580	9,200 d/m/l						
		1957	215,800	34,800		550 ppm	16 ppm	F 154,000 I 6,020	3.1-11.7	
		1958	77,600	168,600	1.31 g/l				2.0-11.8	
		1959	66,100	5.7 ppm	.45 g/l		<1			
		1960	87,500	14 ppm	1.1 g/l			1.1 g/l		
		1961	48,500	15 ppm	1.72 g/l					
		1962	56,200	2 ppm	1.23 g/l					
		1963	no entries							
		1964	108,200	2.1 ppm	1,500 d/m/l .625 g/l	<5 ppm			10.4-12	
		1965	104,800	2.2	.05 g/l	240	<.05	F 100	6.6-11.7	
		1966	106,000	2.9		38,000				
		1967	691,504	.78 ppm		9,600				
		1968	235,900	39 ppm		195			2.7-7.5	
		1969	70,750	1.25		8,480	30.8			
		1970	94,750	5.8		10,120	110		1.2-10.9	
		1971	267,100	4.6	1,056 ppm	492	210	Be 100 ppm	1.5×10^6 d/m/l	
		1972	94,000	5.4	647	3,000	24.2	Be 1.15	3.5-11.7	.027g/12600d/m/l
		1973	154,600	180,000 d/m/l		5,800	194			5,100 d/m/l
		1974	125,400	150,000 d/m/l	1.7 ppm	338	.24			5,800 d/m/l
		1975	122,100	27,000		135	.13	PO_4 29		9,600 d/m/l
		1976	103,600	26,000 .41 ppm	.46 ppm	<1				21,000

RAW WASTE TO PONDS (FOR BREAKDOWN BY SOURCE - SEE COMPLETE DATA) (continued)

Description	Year	Volume	U-235	U-238	NO_3	CR^{+6}	Other (ppm)	pH	Pu
To Pond 2-B	1961	40,300	7.3 ppm	1.05 g/l				9.0-11.8	
	1962	106,800	8.6 ppm	1.1 g/l	6			4.0-12.0	
	1963	55,400	4 ppm	1.52 g/l	140			5.0-11.3	
	1964	37,300	2.9 ppm	.29 g/l		<1		11.0	
	1965	41,750	5.5 ppm	980,000 d/m/l .53 g/l	4,200	<1	25	3.0-11.1	
	1966	27,200			540			2.5-11.2	
	1967	110,800	10.5 ppm	50,000 d/m/l .069 g/l	7,200	<.05			
	1968	no entries							
	1969	99,900	335 ppm	82,000 d/m/l	8,000	<.05		1.4-10.1	
Year total	1970	8,100	.54 ppm		1,560			2.7-3.3	
	1971	no entries							
	1972	no entries							
	1973	121,800	22,000 d/m/l	4,500 d/m/l	438	<.05	tritium 7136		12,000 d/m/l
	1974	146,400	28,000	20,000	640	<.05		1.7-12.6	6600
	1975	4,500		13,000				7.0	
	1976	no entries							

RAW WASTE TO PONDS

Description	Year	Volume Gallons	Activity	NO_3 (ppm)	CR^{+6} (ppm)	pH	Other (ppm)
To Building 95 Pond (Pond 3)	1957	208,200	800 d/m/l	8	.01 ppm		F^- 50
	1958	482,100	1,000 d/m/l				
	1959	339,100	800 d/m/l	10	<.05	9.0	F^- 10
	1960	550,800	1,600	40		8-10.5	F^- <10
	1961	432,400	1,400	45		5.8-11.5	
	1962	459,200	1,700	68	<.05	4.5-11.4	F^- <10
	1963	667,100	2,400	10	.46	6.5-11.9	F^- 25
	1964	651,200	2,200	<5	<.05	8.9-12.0	F^- 45
	1965	661,300	2,800	<5	<.05	10.4-11.7	F^- 30
	1966	580,700	2,600	97	<.05	6.1-11.9	
	1967	308,620	2,900	21	<.08	3.8-10.5	
	1968	359,000	6,400	128	1.1	3.1-10.5	
	1969	306,000	5,800	50	.33	3.9-10.0	
	1970	299,000	4,500	11	<.05	6.3-9.4	
	1971	449,200	19,000	47	<.05	6.5-10.2	
	1972	496,500	25,000	16	<.05	2.8-11.4	Be .67
	1973	331,000	16,000	40	.09	6.1-12.2	
Raw waste to Pond 2 (old clay-lined)	1954	7,500	753				
	1955	42,300	4,000				
	1956	18,600	1,000				
	1957	291,600	1,000	5			
	1958	46,600	42,600		.01		F <10
	1959	172,800	24,000	2,400 ppm	<1 ppm	1.6-11.7	
	1960	41,400	1,300 d/m/l	162	3.9	4.5-12.5	
Treated waste to Pond 2 (old clay-lined)	1954	123,700	25,213	16,800		8.5-11.9	F 160 .59 ppm U
	1955	81,200	2,600	22,000		11.8-12.6	F^- 1000
	1956	104,100	4,000	39,700			
	1957	no entries					
	1958	78,000	2,700	800			
	1959	75,208	280,000	26,500			F^- >100 Cd <.05

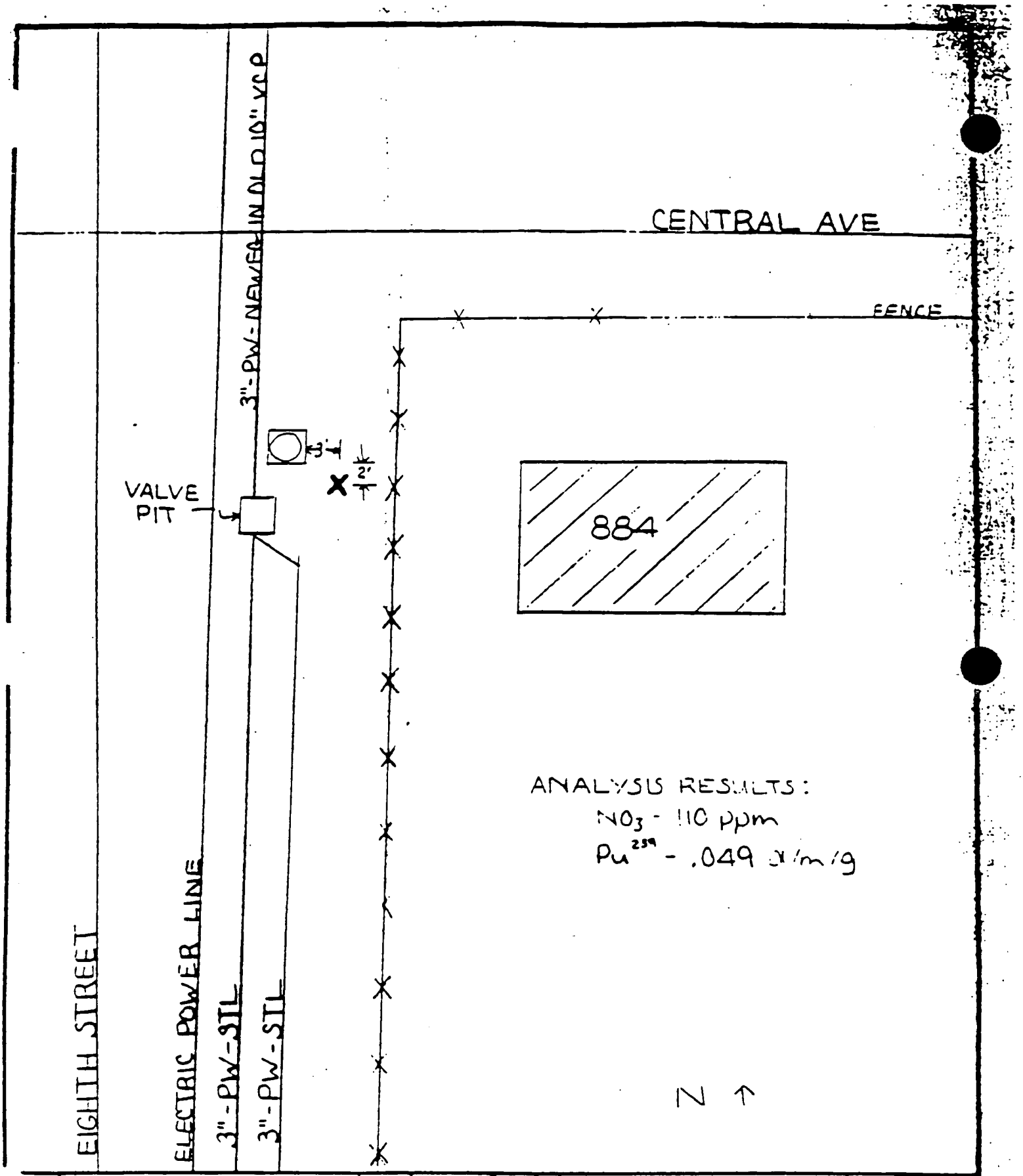
APPENDIX 3 - SOIL SAMPLES

Nine locations were chosen for soil sampling in areas where repairs or leaks have occurred. All samples were taken from the bit of an auger after drilling to about 4' deep. Soil sample pits were located as close as possible to the area of concern and generally on the northeast side. Exact distances are noted on the sketches contained in this appendix.

Soil sample analyses were conducted by the Health and Environmental Science Labs, under the direction of Weldon Williams.

Soil sample analysis results:

Sample No.	NO_3 (ppm)	Pu^{239} (d/m/g)
1	62	0.037
2	110	0.049
4	54	0.145
5	148	0.485
6	104	0.05
7	70	0.185
8	76	1.83
9	44	3.385



NO.	DESCRIPTION	APP'D	CL. APP'D	REV.	DESCRIPTION	APP'D	CL. APP'D

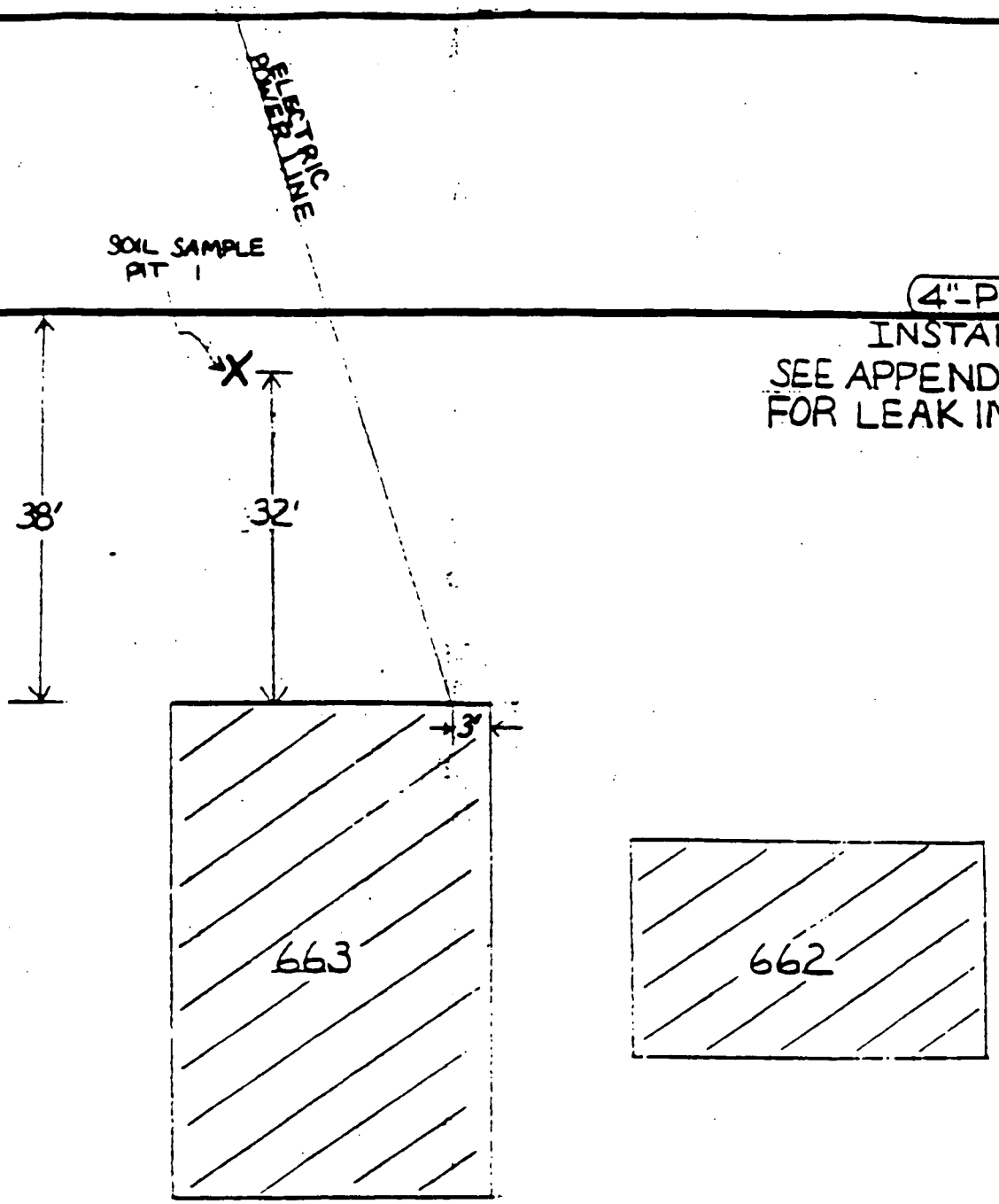
DESIGNED	
DRAWN	
CHECKED	
APPROVED	
RELEASE DATE	

SOIL SAMPLE PIT 2

REF DWG
15501-37 E-5

ROCKWELL INTERNATIONAL
ATOMICS INTERNATIONAL DIVISION
U.S.A.E.C. CONTRACT E (04-3)-533
ROCKY FLATS PLANT GOLDEN, COLORADO 80401

SIZE		REV.	SHEET	CAT.
A	PG 3-3		OF	



ANALYSIS RESULTS:

NO_3 - 62 ppm

Pu^{239} - 0.037 a/m/g

N ↑

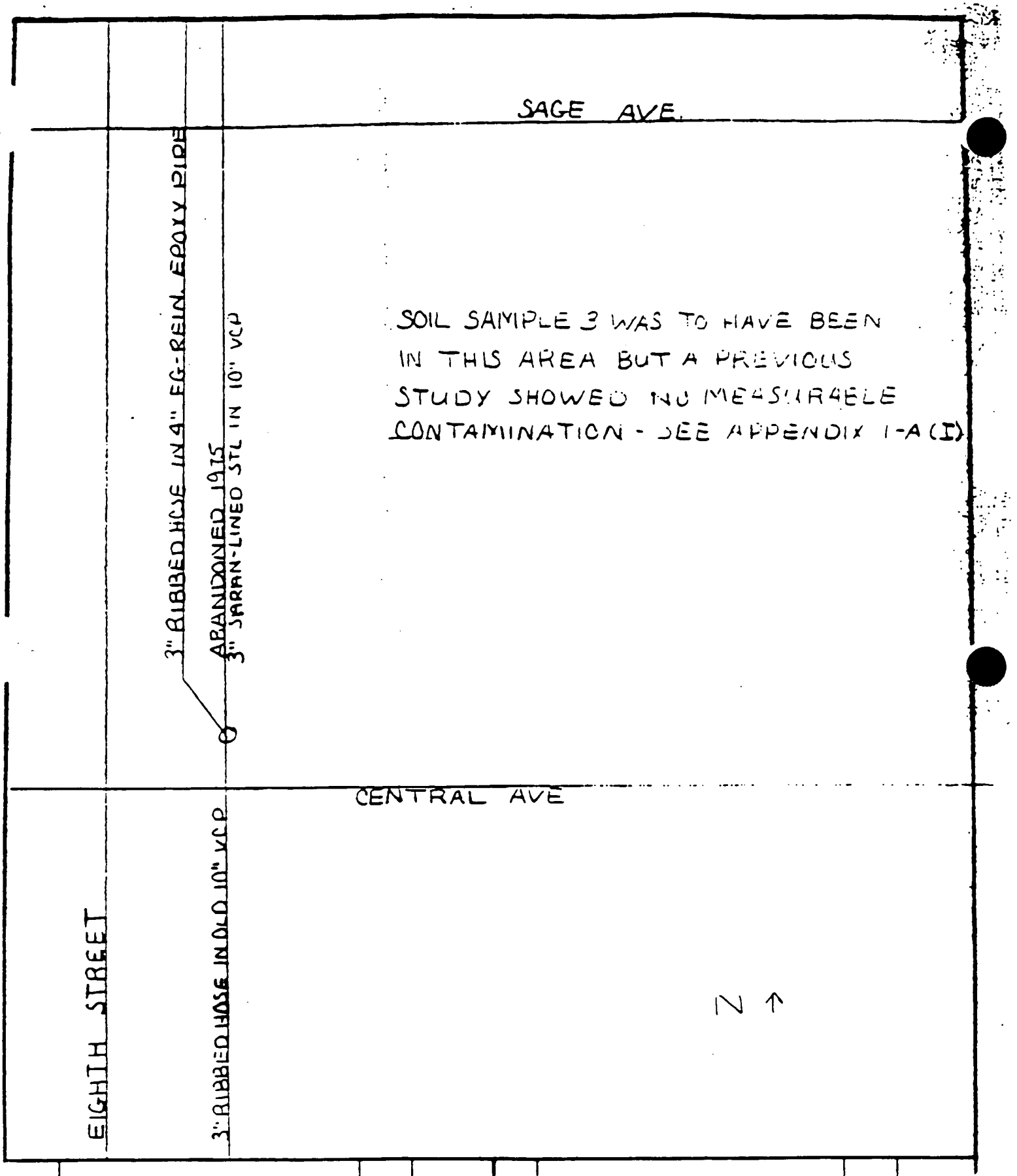
DESCRIPTION	APP'D	CL APP'D	REV.	DESCRIPTION	APP'D	CL APP'D	BLDG.

ADDED
DRAWN
CHECKED
APPROVED
RELEASE DATE

SOIL SAMPLE PIT 1
REF DWG
15506-36 E-4

ROCKWELL INTERNATIONAL
ATOMICS INTERNATIONAL DIVISION
U.S.A.E.C. CONTRACT AT (04-3)-
ROCKY FLATS PLANT GOLDEN, COLORADO

SIZE A | REV. | SHEET PG 3-2 | OF



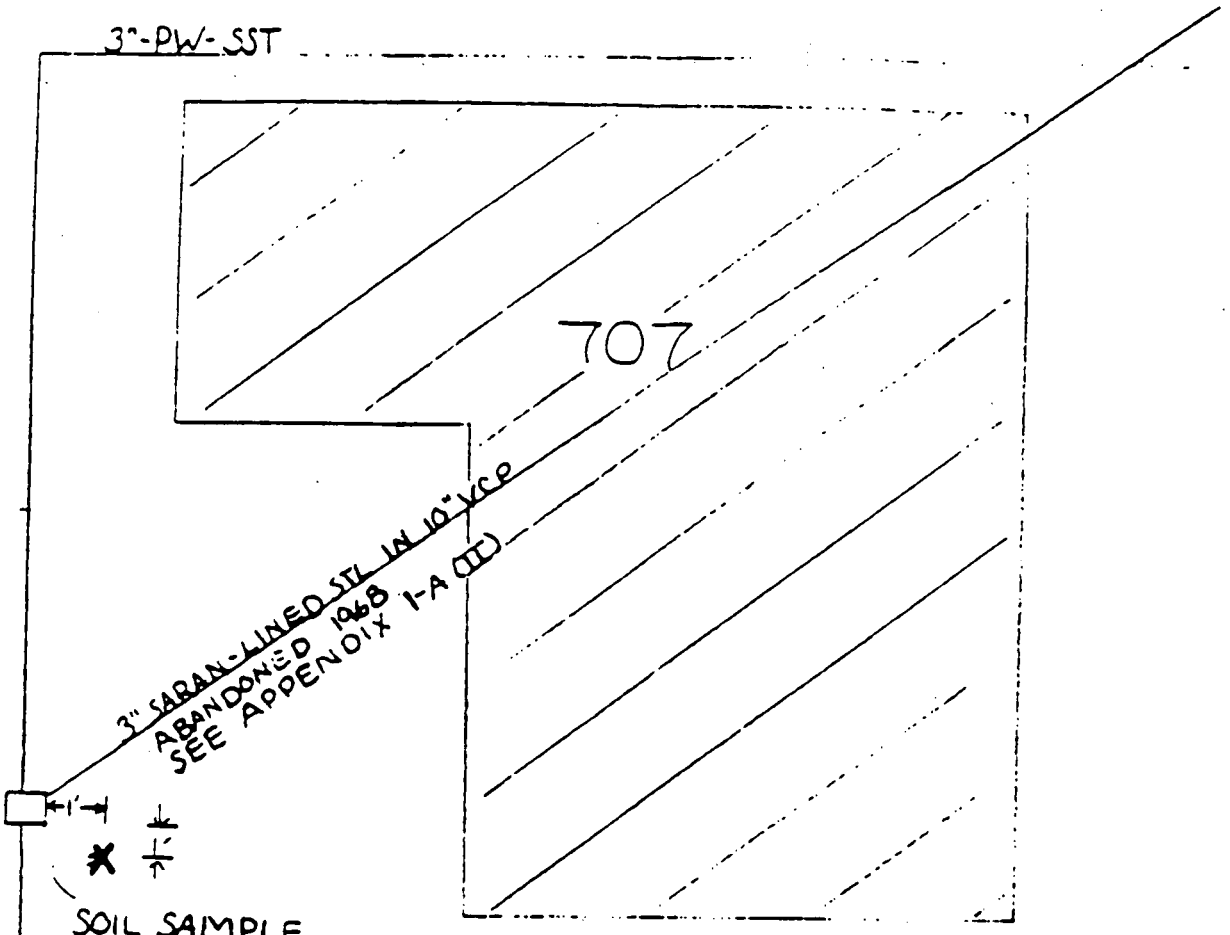
REV.	DESCRIPTION	APPR'D	CL APPR'D	REV.	DESCRIPTION	APPR'D	CL APPR'D

DESIGNED
DRAWN
CHECKED
APPROVED
RELEASE DATE

SOIL SAMPLE PIT 3
REF DWG
15501-29 D-5

ROCKWELL INTERNATIONAL
ATOMICS INTERNATIONAL DIVISION
U.S.D.A. CONTRACT
ROCKY FLATS PLANT GOLDEN, COLORADO

SIZE		REV.	SHEET	CAT.
A	PG 3-4		OF	



ANALYSIS RESULTS :

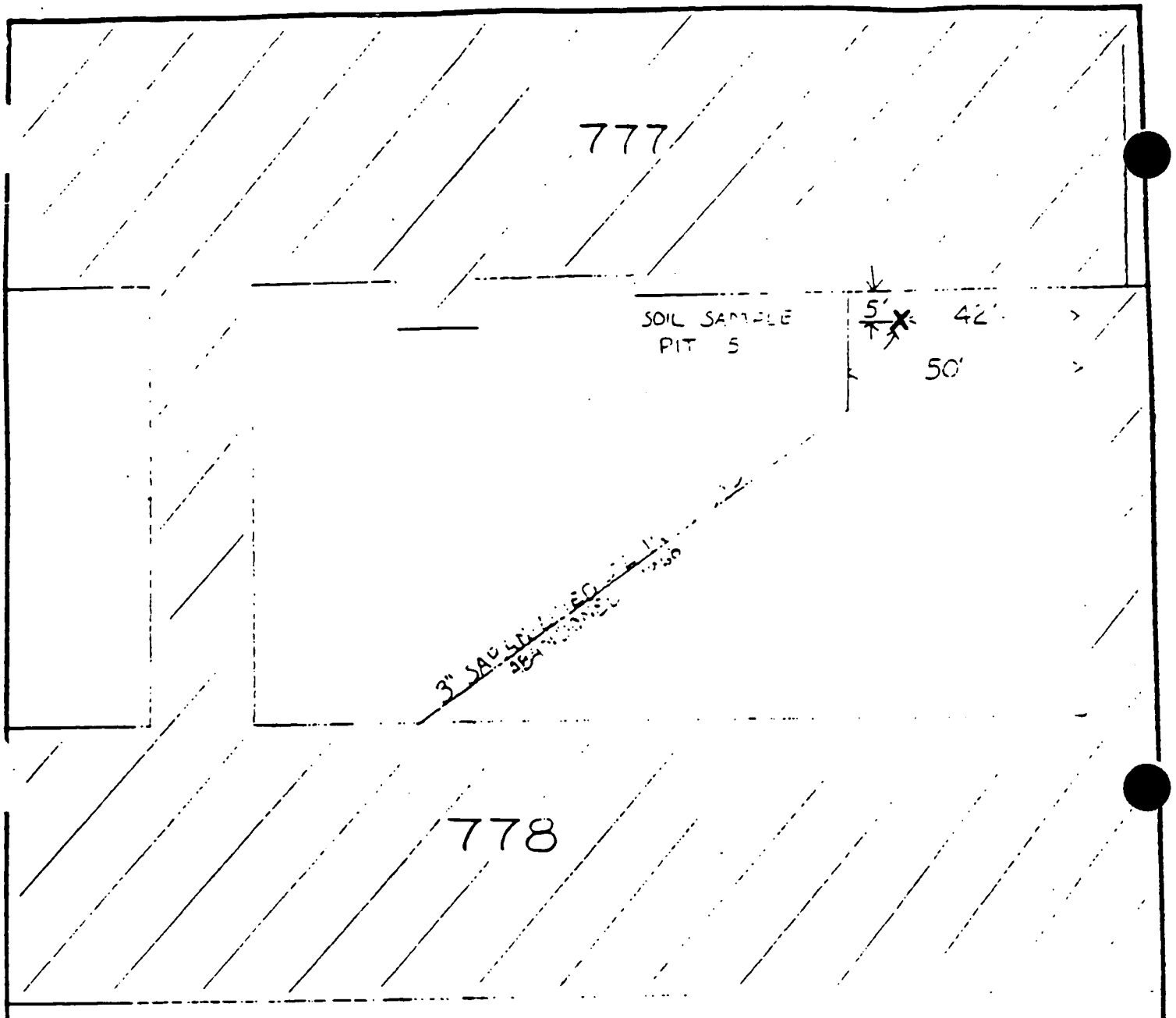
NO_3 - 54 ppm

Pu^{239} - 0.145 dpm/g

N ↑

DESCRIPTION	APP'D	CL APP'D	REV.	DESCRIPTION	APP'D	CL APP'D

DRAWN	SOIL SAMPLE PIT 4	ROCKWELL INTERNATIONAL		
CHECKED	REF DWG	ATOMICS INTERNATIONAL DIVISION		
APPROVED	15501-29 D-5	U.S.D.A. CONTRACT		
RELEASE DATE		ROCKY FLATS PLANT GOLDEN, COLORADO		
		SIZE: A	REV.	SHEET: PG 3-5



ANALYSIS RESULTS:

NO_3 - 148 pp.

Pu^{234} - 0.455

N ↑

REV.	DESCRIPTION	APPR'D	CL APPR'D	REV	DESCRIPTION	APPR'D	CL APPR'D

DESIGNED
DRAWN
CHECKED
APPROVED
RELEASE DATE

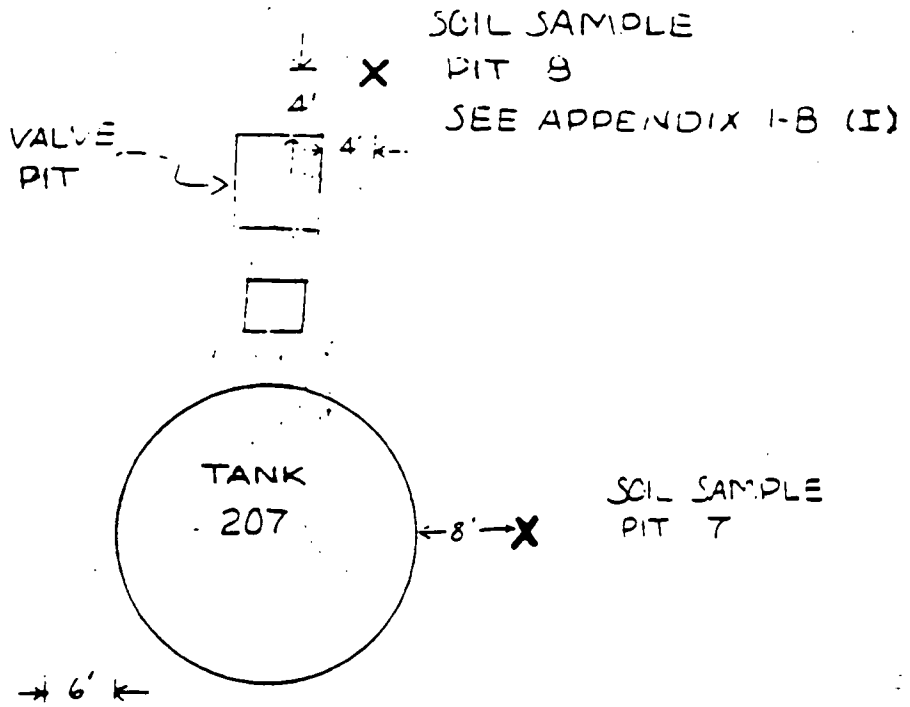
SOIL SAMPLE PIT 5
REF DWG
15501-21 G-5

ROCKWELL INTERNATIONAL
ATOMICS INTERNATIONAL DIVISION
U.S.A. CONTRACT
ROCKY FLATS PLANT GOLDEN, COLORADO

SIZE		REV.	SHEET
A	PG 3-6		OF

ANALYSIS RESULTS:

SAMPLE NO.	NO_3 (ppm)	Pu^{239} (pCi/m/g)
6	104	0.05
7	70	0.185
8	76	1.83



SEE APPENDIX I-B (II)
FOR LEAK INFORMATION

N ↑

T 7 7

T 7 9

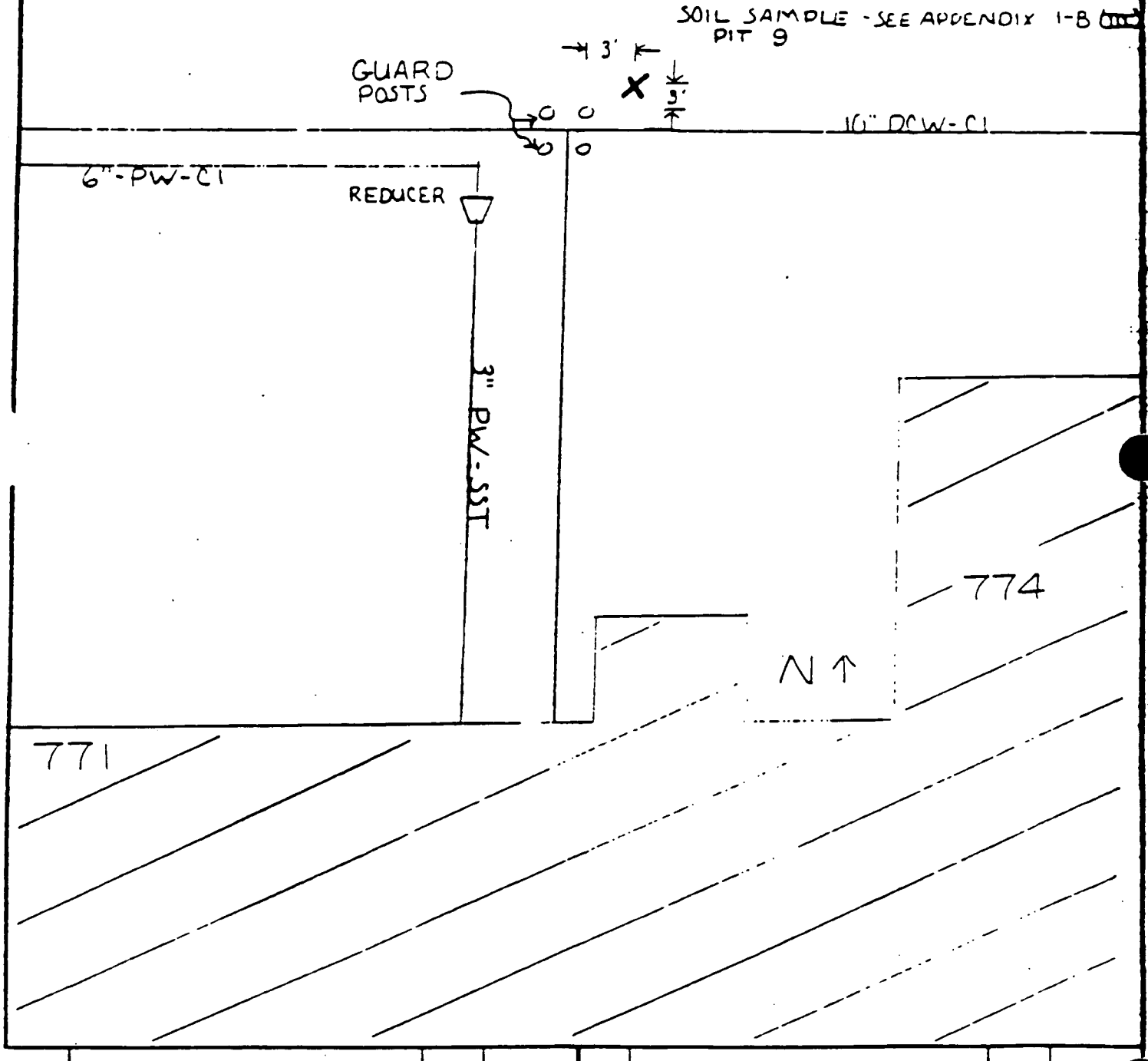
REV.	DESCRIPTION	APP'D	CL APP'D	REV.	DESCRIPTION	APP'D	CL APP'D

DESIGNED	SOIL SAMPLE PITS 6,7,8	ROCKWELL INTERNATIONAL	
DRAWN	REF DWG	ATOMICS INTERNATIONAL DIVISION	
CHECKED	15501 - 13 8-5	E.R.D.A. CONTRACT	
APPROVED		ROCKY FLATS PLANT GOLDEN, COLORADO	
RELEASE DATE		SIZE A	REV.
		PG 3-7	SHEET OF

ANALYSIS RESULTS:

NO_3 - 44 ppm

Pu^{239} - 3.385 dpm/g



V.	DESCRIPTION	APP'D	CL APP'D	REV	DESCRIPTION	APP'D	CL APP'D

DESIGNED	SOIL SAMPLE PIT 9 REF DWG	ROCKWELL INTERNATIONAL	
DRAWN			
CHECKED	15501-13	8-5	
APPROVED			
RELEASE DATE		SIZE A	REV.
		PG 3-8	SHEET OF

APPENDIX 5 - LIBRARY SEARCH
PIPE CLEANING METHODS

A survey of the technical periodical indexes was conducted to search out new developments in the areas of pipe cleaning, plugging, and removal. Cross references were used in the area of nuclear wastes as well as general pipe listings.

Although there are now a number of installations in this country which handle nuclear materials, not many have been in service as long as the Rocky Flats Plant. Understandably, there has been little written on the problem of abandoning pipelines which have the potential of containing nuclear residue. Some information was found which could be helpful in cleaning the lines but nothing on pipe plugging or removal.

One very specific procedure was recommended by Dr. J. A. Ayres of Battelle Northwest: (1)

1. Use a solution of 18% potassium hydroxide and 3% potassium permanganate for three hours at 105° C (221° F)
2. Rinse throughly
3. Use 10% sulfamic acid for three hours at 70° C (158° F)
4. Rinse throughly

5-8. Repeat steps 1-4

Dr. Ayres has used this method to clean pipes that have carried nuclear materials. Although the temperatures seem unrealistic for cleaning pipes several hundred

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(1) How to Employ Chemical Cleaning for Power and Process Piping, C. M. Loucks, Heating, Piping and Air conditioning, June 1965.

feet long, the solutions could still be an improvement over those used for cleaning pipes with more typical waste products.

There is ample information suggesting that sulfamic acid is better than hydrochloric. Specifically: (2)

A. Inhibited sulfamic acid vs. hydrochloric acid
   1. sulfamic is safer to use, a more effective descaler and poses no corrosion problems
   2. the solution strength and temperature are not critical, even if an error is made, there is no danger of damage to equipment

B. Basic rules for using sulfamic acid
   1. keep it hot - the best temperature is about 160° F
   2. keep it strong - 40 lb dry acid descaler/50 gallons of water. Too much acid is uneconomical, too much water is not strong enough.
   3. keep it moving - to keep fresh, strong acid against the pipe walls

Other periodicals which might be helpful are:

Applying Chemical Cleaning Solvents, C. M. Loucks, Heating-Piping, September 1964.

Steps for Chemical Cleaning of Piping Systems, C. M. Loucks, Heating-Piping, May 1964

How to Choose An Acidic Cleaner, J. D. Palmer, Can. Chem. Process., January 1970

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(2) It's Cheaper to Clean it In-Place, C. T. Gallinger, Mill & Factory, May 1965.

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Correspondence; letter to J. A. Watt from B. L. Kelchner; Re: Engineering Study for Abandoned Process Wastes Lines, September 22, 1975

Correspondence; letter to H. E. Bowman from B. L. Kelchner; Re: Inspectable and Repairable Process Systems

Evaluation of Two Sections of the Rocky Flats Process Waste Line, Hornbacher and Lott, PRD 950463-107, May 1972

Liquid Wastes and the Nitrate Problem at the Rocky Flats Plant, B. L. Kelchner, oral presentation given at the Problems Analysis Meeting held at Rocky Flats on May 25-26, 1971

Pressure Testing and Leak Location Survey of Process Waste Lines at the Rocky Flats Facility

DOCUMENT C-3

"Pressure Testing and Leak Location Survey of Process Waste Lines at the Rocky Flats Plant"

by

International Leak Detection Services

MATERIALS 20-1
FY-1972 S. Chinn RFC#704320

BEST COPY AVAILABLE

J002990

PRESSURE TESTING AND LEAK LOCATION SURVEY OF PROCESS WASTE LINES AT THE ROCKY FLATS FACILITY

FOR:

THE DOW CHEMICAL COMPANY
ROCKY FLATS DIVISION
GOLDEN, COLORADO, 80401

Purchase Order No. PRE-73672-E, Phase I

August 9, 1971

INTERNATIONAL LEAK DETECTION SERVICES, INC.
5109 Gulfton Drive Houston, Texas, 77036
(713) 667-8463

Prepared By: _____
John H. [illegible], P.E.

055973

PRESSURE TESTING AND LEAK LOCATION SURVEY
OF PROCESS WASTE LINES

PROJECT SUMMARY

1. Process waste lines at the Rocky Flats facility were hydrostatically tested at pressures between 20 and 50 psig, the approximate service pressures of the lines when in use.
2. Nitrous oxide gas was injected with the fill water so that the location of any leaks which might be present could be determined. Orange dye was used to identify test water.
3. The sections chosen for isolation and testing have been identified on the area plot plan. Specific locations of sections found to be leaking are also shown.
4. In areas where leakage rates were relatively low, the locations of leaks were pinpointed. Where leakage was relatively high, the surrounding soil was saturated with the tracer gas, making accurate location impossible. Section 1 (between #441 and the valve pit W of #883) is an example of an area where locations could be made precisely. Section 12 (between #771 and #774) is an example of a saturation problem.
5. Contamination levels were low except in two specific sections:
   Section 7; where approximately 2K was found inside check valve and gasket
   Section 17; where approximately 200K was found inside valves.
6. While not all leaks were excavated, those which were uncovered were repairable. All leaks observed were at joints, indicating failure of packing or gaskets. Generally, the newer sections had no leaks, the older sections had some leaks, but the largest leaks occurred at the junctions of new and old pipe, or where two different type lines joined.
7. Block valves near tank 207 which route wastes from #776 and #779 were determined to be leaking into the surrounding soil as well as through the closed valve gate. These valves are buried, but were not excavated. Immediate maintenance is indicated.
8. None of the valves or other hardware removed showed evidence of excessive corrosion. The valves near pond 207A were rusty, difficult to operate, and require maintenance.
9. Section 1 was retested after repair of leaks which had been uncovered, and the leak rate was found to be about one-half of the initial value.
10. Section 5 consists of saran lined pipe inside a protective tile pipe. Two lampholes showed tracer gas, indicating leakage. No water was seen, however. These sections are inaccessible unless excavated.
11. No serious obstacles to the technique were found, although certain lines were out of service for more than the 48 hours originally specified.
12. Testing was begun July 21, and completed Aug 4
    approximate length of lines tested under [illegible] of this 12,000 feet.

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91HRR17 B 00007570

PRESSURE TESTING AND LEAK LOCATION SURVEY
OF PROCESS WASTE LINES

I. Description: This report presents the final results of pressure testing and leak location surveys conducted at the Rocky Flats facility by International Leak Detection Services, Inc., from July 20 to August 4, 1971.

A brief technical description of the problem and the techniques employed for this project may be found in the Work Description, Spec. No. 410204-71, Issue B, and proposals dated May 24 and July 9, 1971. The intent of this project was to hydrostatically test the process waste lines at pressures which approximate in-service values, and, wherever possible, pinpoint the location of possible leaks. From these tests, it is hoped that an accurate assessment of the general condition of the process waste lines can be made.

II. Procedure: A preliminary inspection of the process waste lines was made on July 6 and 7, 1971, and again on July 20, to determine which sections could be isolated for test purposes with a minimum interruption in service. Three different types of construction employed in various portions of the system were identified:

1. Cast iron bell-and-spigot (3 locations)
2. Saran-lined steel inside clay pipe (2 locations)
3. Steel or stainless steel, direct buried (11 locations)

The specific sections chosen for isolation are identified on the area plot plan, SK-410204-1, and -2.

SECTION	FROM	TO
1	valve pit W of #883	#441, #444
2	"	#887
3	valve pit W of #884	#683
4	"	#865
5	manhole E of #557	valve pit W of #884
6	"	#559
7	valve pit NE of #707	manhole E of #557
8	"	#707 PW tanks
9	valve pit near #702	valve pit NE of #707
10	"	#774
11	valve pit W of pond 207A	valve pit near #702
12	valve pit near tank 207	#771
13A	"	#774 (3" line)
13B	"	#774 (4" line)
14	"	#776 and return
15	"	return
16	"	of pond 207A
17A	valve pit W of pond 207A	(SS line)
17B	"	pond 207B (iron line)

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91HRR17 B 00007571

These sections proved to be practical as far as filling and testing with minimum shutdown time to the waste system. Minor difficulties were experienced in draining sections around 702, where it appears that a low point in the system exists, making it necessary to pump the test water into another section before flanges could be replaced or removed.

A portable 500 gallon tank was used to mix water and an orange dye, making the test water easily identifiable. The tank also positively eliminated possible contamination of the water source. From the tank, water was pumped through a positive displacement water meter into the section under test, using a gasoline powered pump. The only problems encountered with this system were that the pump required refueling about every 15 minutes, and the maximum pump pressure obtainable fluctuated from 60 psi down to 24 psi. The maximum pumping rate obtainable was about 10 gpm.

Nitrous oxide gas was injected into each section with the fill water. The quantity was varied according to the conditions expected in each section, and the likelihood of leaks. Experimentally small leaks can be located by increasing the amount of nitrous oxide injected. Large leaks, however, saturate the soil surrounding the leak, making exact location difficult. As will be seen below, at least 2 sections contained leaks sufficient to cause saturation. (The inability to pinpoint leaks in a saturated area is a limitation of the gas analyzer and results from the non-linearity of the infrared detector when gas concentrations approach 1%.) Hand probing consists of driving a steel pipe to a depth of about 3' and drawing a sample of air from the soil at that depth. This technique is used when the line is covered by paving, or near buildings or other structures. Plowing, or subsoiling, consists of breaking the soil to a depth of about 12" and drawing a sample of air from immediately behind the plow. This technique is far faster than hand probing, and is used where straight sections of considerable length are found.

III. Instrumentation: Pressures were measured with MARSH type 23FCPSR test gauges calibrated against a MERIAM Type W mercury manometer. No corrections were made for either barometric pressure or temperature. Leak rates were computed by the constant pressure method.

Test water volume was measured with a ROCKWELL 5/8 SO-4 water meter. This is a commercial meter frequently employed for residential service, and is probably no better than 5%. An error of +0.2 gallons can be expected as a result of backlash in the indicator. For the tests conducted, this meter proved adequate.

The test pressures employed in various sections were determined by:

1. Differences in elevation which produced static heads in other portions of the section. At Ø887, for example, a 24 psig static head exists when the line is filled but not under pressure.
2. Leak rates present in the section. In Section 5, 20 psig produced leak rates which were maximal in terms of fluid [illegible]

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91HRP17 B 00007572

into the subsoil.

3. Pump limitations. At times, the pump would only produce 15 psig. Most sections were tested at 30 psig.

IV. Results: Section locations and leaks identified in each section have been plotted on the area plan. Three specific areas contain large leaks which saturated the surrounding soil, and are shown shaded.

Section 1: At 37 psig, the leak rate was 2.5 gph. Leak indications were found by probing and plowing at the following locations:

(1) In the ditch, N of #444 exclusion fence. Excavated and repaired.
(2) 8' inside the fence toward #444. Excavation revealed concrete casement. Not repaired.
(3) 6' N of #444. Not excavated.
(4) 30' E of driveway S of #441. Two joints leaking. Repaired.
(5) S of transformer bank between #441 and # 443. Excavated, repaired.
(6) S of #443. Excavated. Repaired.
(7) S of tank 221. Excavated, repaired.
(8) N of #662, in utility pole storage area. Not excavated.

Low count in entire section.

Section 2: No leaks indicated. Line from fence to building was probed, and no leaks were indicated.

Section 3: No leaks indicated.

Section 4: No leaks indicated.

Section 5: Leak rate at 20 psig was 27 gph. Although the line is inside of another protective pipe, the presence of nitrous oxide in two lampholes indicates:

(1) a leak S of lamphole near Eighth and Sage streets
(2) a leak N of valve pit W of #883.

Low count in entire section.

Section 6: No leaks indicated.

Sections 7 - 11: No leaks indicated. Low count except in 7, where 2K was found inside valve.

Section 12: Initial tests indicated 22gph at 20 psig. Further tests disclosed extensive valve leakage accounted for 7 gph. Hand probing showed:

(1) Saturation along E-20,893, from N-38,140 to N-38,197. This area is between #771 and #774, where new 3" line has been joined to existing 6" cast iron line.
(2) Leakage N of valve pit near tank 207, W of propane tanks.
(3) Leakage N of valve pit near tank 207, 2' and 10' from the pit.

Section 13: 13A showed leaks from the valve pit northward toward #774. Leak rate was 14 gph at 20 psig. 13B was tested the following day and showed 45 gph, with leaks in the same area. Saturation prevented accurate location of these major leaks.

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91HRR17 B 00007575

manhole E of tank 207 indicates a leaking valve at tank 207.

Section 14: Initial tests indicated 23 gph at 20 psig. Further tests disclosed extensive valve leakage around block valves S of 207 tank. Leakage rates were consistent with valves leaking. Hand probing of lines showed no leaks.

Section 15: Leakage rates consistent with leaking valves.

Section 16: leakage rates consistent with leaking valves. Hand probing of lines showed no leaks.

Section 17: Initial tests at 20 psig showed very low leakage. Test plugs were too small and could not be kept in place. Lines held 20 psig for 5 and 20 minutes respectively. This section is open to atmosphere at the SE end. No leaks indicated. 200K count inside valves.

V. Conclusions: Section 1, an old cast iron of bell-and-spigot construction was found to have numerous leaks at joints. None were found between joints, indicating that the pipe itself is sound. The oakum, or rope, used to pack the joint before it is leaded has probably been eaten away by acids in the line. All of the leaks found and excavated were repairable. One could predict a continuing problem of small leaks which will occur whenever there is a slight ground movement.

In Section 5, the saran lined pipe is encased in a protective tile pipe. The high leak rate observed indicates major leakage, most probably at the flanges of each section of pipe. Like the oakum in the cast iron line, the gaskets in this section have probably failed. Repair would require extensive excavation and exposure of the line. Valves removed from the ends of this section showed little corrosion damage. The outlook for this line is also one of continuing leakage as other gaskets fail.

No leaks were found in the cast iron line of Section 12, except where the line joins a new 3" section. The newer cast iron has apparently held up well. The leaking joint was not excavated due to construction under way in the area. Other leaks near tank 207 are in a steel section, and indicate possible joint or pipe failure. No excavation was done.

Section 13, N of valve pit near tank 207, showed major leakage. Part of this line is cast iron, part stainless. The leaks found occurred in the cast iron portions. Probing failed to show any leakage in the stainless portions. The position of these leaks is consistent with the possibility of ground movement opening joints in the cast iron sections, or at the junction of the cast iron and stainless pipes. No excavation was done.

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Sections 14, 15, and 16 were hand probed sufficiently to demonstrate that no leakage was occurring in the lines. The valves of tank 207 all showed leakage into the surrounding soil, as well as through the valve itself. These valves are buried, and were not excavated.

Generally, the new sections contained no leaks, old sections contained some leaks, but the major leaks were found to be at junctions of new and old pipe. No leaks were found in pipe alone, except possibly in Section 12.

It must be emphasized that not all of the leaks indicated were uncovered, making their nature and extent purely speculative. The conclusions are, however, in agreement with the observations made where leaks were excavated.

John H. Maness

John H. Maness

For: International Leak Detection Services

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91HRR17 B 00007575

APPENDIX D

GEOLOGICAL AND ANALYTICAL DATA FOR MONITOR WELLS AND BORINGS NEAR OPWL

Appendix D contains available geologic logs/construction diagrams and analytical data for monitor wells and borings in the OPWL vicinity. These materials were obtained from the Rocky Flats Environmental Database (RFEDs) maintained by EG&G Environmental Management.

The analytical data includes quarterly ground water quality monitoring results for the last quarter of 1990 and the first three quarters of 1991, as well as available data from soil samples collected during drilling. An explanation of RFEDs sample numbers and analytical codes is provided.

Well and boring proximity to the OPWL was determined through examination of the current RFP monitor well and boring location maps. The monitor well location map is included.

Appendix D is presented in the following order:

- 1986 monitor wells
- 1987 monitor wells
- 1987 borings
- 1989 monitor wells

A list of the specific wells is provided below.

1986

Monitor Wells

19-86
20-86
22-86
23-86
24-86
25-86
26-86
27-86
28-86
29-86
30-86
31-86
32-86
33-86
34-86
35-86
36-86
44-86
61-86

1987

Monitor Wells

1-87
21-87
22-87BR
38-87
39-87BR (SP08-87)
51-87
52-87
53-87
54-87
56-87 (SP16-87)

Borings

SP01-87
SP02-87
SP03-87
SP04-87
SP05-87
SP06-87
SP07-87
SP09-87
SP10-87
BH37-87
BHA37-87

1989

Monitor Wells

P207389
P207489
P207589
P207689
P207789
P207889
P207989
P208889
P208989
P209089
P209189
P209289
P209389
P209489
P209589
P209689
P210189
P213689
B213789
P213889
P213989
P218089
P218489
P219089
P219189
P219489
P219589
P313489
P313589
P414189
P417889
P418289

1986 MONITOR WELLS

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16.5	GROUND ELEVATION (FT):	5931.22	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750913	AREA: SOLAR POND	CASING DIAMETER (IN):	2 10	GEOLOGIST:	DCB	19-86
EAST:	2083298	LOCATOR NUMBER: K10	BOREHOLE DIAMETER (IN):	7 5	DATE DRILLED:	09/11/86	

REMARKS: Hollow Stem Auger.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

0% 50% 100% 0% 100%

0/10

5931 5930 5929 5928 5927 5926 5925 5924 5923 5922

0 1 2 3 4 5 6 7 8 9 10

09/11/86

NO SAMPLE:

STATE PLANE COORDINATE:
NORTH: 750943
EAST: 2083298

TOTAL DEPTH (FT): 16.5
AREA: SOLAR POND
LOCATOR NUMBER: K10

GROUND ELEVATION (FT): 5931.22
CASING DIAMETER (IN): 2 ID
BOREHOLE DIAMETER (IN): 7.5

PROJECT NUMBER: 667.11
GEOLOGIST: DCB
DATE DRILLED: 09/11/86

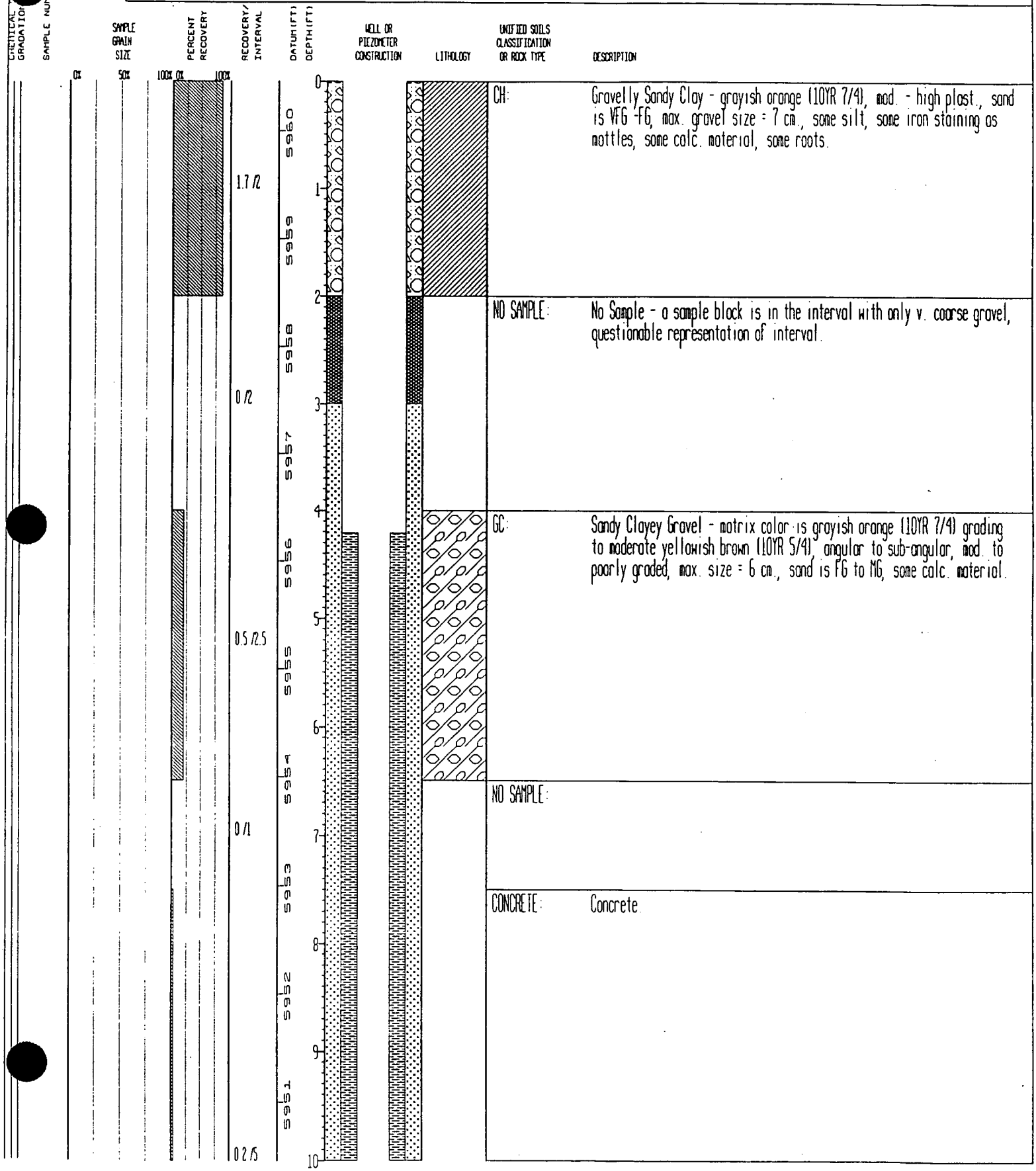
LOG OF BORING NUMBER: 19-86

REMARKS: Hollow Stem Auger.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		5921 5920 5919 5918 5917 5916 5915 5914 5913 5912	10 11 12 13 14 15 16 17 18 19 20				NO SAMPLE:
				0/3.7						
				1.3/1.3					CLAYSTONE:	Light gray (N7), bedding not apparent, slightly friable, well weathered localized iron stains and dark calcareous fracture filing at approx. ft., slight silt component.
				1.5/1.5					CLAYSTONE:	Same as above

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 22	GROUND ELEVATION (FT)	5960 47	PROJECT NUMBER	667 11	LOG OF BORING NUMBER
NORTH:	751112	AREA SOLAR POND	CASING DIAMETER (IN)	2 ID	GEOLOGIST:	DAT	20-86
EAST:	2084358	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED:	09/04/86	

REMARKS: Hollow Stem Auger



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CH:	Gravelly Sandy Clay - grayish orange (10YR 7/4), mod. - high plast., sand is VFG -FG, max. gravel size = 7 cm., some silt, some iron staining as mottles, some calc. material, some roots.
NO SAMPLE:	No Sample - a sample block is in the interval with only v. coarse gravel, questionable representation of interval.
GC:	Sandy Clayey Gravel - matrix color is grayish orange (10YR 7/4) grading to moderate yellowish brown (10YR 5/4), angular to sub-angular, mod. to poorly graded, max. size = 6 cm., sand is FG to MG, some calc. material.
NO SAMPLE:	
CONCRETE:	Concrete

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 22	GROUND ELEVATION (FT)	5960.47	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH:	751112	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	20-86
EAST:	2084358	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/04/86	
REMARKS	Hollow Stem Auger						

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM(FT)
DEPTH(FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

RECOVERY/ INTERVAL	DEPTH (FT)	DATUM (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0.2/5	10	5950		
	11	5949		
	12	5948		
0.65/0.5	13		CLAYEY SANDSTONE	Top of Bedrock Dark yellowish orange, sub-angular to sub-rounded, poorly graded, sand is VFG - FG, abundant iron staining as mottles
		5947	NO SAMPLE	
0/1.7	14	5946		
1.5/1.9	15	5945	SILTY CLAYSTONE	Yellowish gray (5Y 8/1) at top grading to pale yellowish brown (10YR 6/2), apparent massive bedding, highly weathered, mod. - poorly friable, abundant carb. material at base of interval (trace of carb. material at top), some iron staining as mottles, top of interval shows sharp contact with sand (FG - MG), trace of sand at top of interval.
1.2/1.9	16	5944	SILTY CLAYSTONE	Same as above (base of interval). Fracture at approx. 80 degrees filled with calc. material
	17	5943		
1.9/1.5	18	5942	SILTY CLAYSTONE	Same as above: no apparent fractures.
1.9/1.9	19	5941	SILTY CLAYSTONE	Same as above: light olive gray (5Y 6/1), some carb. material.
	20			

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 22	GROUND ELEVATION (FT)	5960 47	PROJECT NUMBER	667 11	LOG OF BORING NUMBER
NORTH:	751112	AREA: SOLAR POND	CASING DIAMETER (IN)	2 ID	GEOLOGIST	DAT	20-86
EAST	2084358	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN)	7 25	DATE DRILLED	09/04/86	

REMARKS: Hollow Stem Auger

CHEMICAL SAMPLE DEPTH
GRADATION SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%							
		0/2.1	5940	20				NO SAMPLE
			5939	21				
			5938	22				
			5937	23				
			5936	24				
			5935	25				
			5934	26				
			5933	27				
			5932	28				
			5931	29				
				30				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26	GROUND ELEVATION (FT):	5976.81	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	750737	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-86
EAST:	2084412	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/08/86	

REMARKS: Hollow Stem Auger.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%		5976 5975 5974 5973 5972 5971 5970 5969 5968 5967	0 1 2 3 4 5 6 7 8 9 10			GC:	Clayey Gravel - no predom. color for gravel, angular to subrounded, mod. well graded, granules to 4 cm. Clay matrix dk. yellowish brown (10YR 4/2), est. plast. low to mod., some silt and VFG sand.
			1.25/3						
			0.2/0.4					GC:	Same as above. Color change in matrix to moderate yellowish brown (10YR 5/4).
			0.4/1.6					GW:	Markers indicate a sample was removed here. GRAVEL - grayish orange pink (10R 8/2). Looks like ground up single rock.
			1.25/2			09/12/86		GM:	SANDY GRAVEL - med. lt. gray (N6), angular, mod. to well graded to 5.5 cm., sandy caliche matrix, sand VFG to coarse.
			0.35/3					CL:	SANDY CLAY - grayish orange (10YR 7/4), plast. low, sand VFG to V coarse, some gravel to 3 cm.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 26	GROUND ELEVATION (FT):	5976.81	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	750737	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-86
EAST:	2084412	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/08/86	

REMARKS: Hollow Stem Auger.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	GR SOL LOOL GR LOOL				10	09/08/86		GC:	Clayey Sand and Gravel - gravel predom. med. gray (N5), well graded granules to 5 cm., subangular to subrounded. Sand VFG to granules (well graded), some silt.
LAA8			1.85 /2	5966	11			SANDSTONE:	Top of Bedrock Very pale orange (10YR 8/2), VFG, some iron staining, well sorted.
								SANDSTONE:	Very pale orange (10YR 8/2), VFG, some iron staining, well sorted.
			0.25 /2	5965	12			SANDSTONE:	Marker indicates sample was removed here. Same as above.
				5964	13				
			1.85 /2	5963	14			SILTY CLAYSTONE:	Very pale orange to dk. yellowish orange (10YR 8/2 to 6/6), mod. to high plast., some iron staining, trace calcite, carbonaceous material.
				5962	15				
				5961	16			SILTY CLAYSTONE:	Very pale orange to dk. yellowish orange (10YR 8/2 to 6/6), mod. weathered, slightly to mod. friable, bedding not evident, some VFG sand, some iron staining, trace carb. material.
DD331			1.8 /2	5960	17				
				5959	18			SILTY CLAYSTONE:	Same as above.
			1.1 /1	5958	19			SILTY CLAYSTONE:	Same as above.
			0.65 /0.7	5957	20			SILTY CLAYSTONE:	Very pale orange to dk. yellowish orange (10YR 8/2 to 10YR 7/4), mod.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 26	GROUND ELEVATION (FT)	5976 81	PROJECT NUMBER:	667 11	LOG OF BORING NUMBER:
NORTH:	750737	AREA: SOLAR POND	CASING DIAMETER (IN):	2 10	GEOLOGIST:	LAA	22-86
EAST:	2084412	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/08/86	

REMARKS: Hollow Stem Auger.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CR 50%	100% CR 100%	1.25 /1.3	5956	20				weathered, slightly to mod. friable, some iron staining, some black carb. material, some VFG sand.
			1.65 /2	5955	21				SILTY CLAYSTONE: Same as above.
				5954	22				
			1.1 /1	5953	23				SILTY CLAYSTONE: Same as above.
				5952	24				NO SAMPLE:
			0 /2	5951	25				
				5950	26				
				5949	27				
				5948	28				
				5947	29				
					30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11
NORTH: 750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB
EAST: 2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

LOG OF BORING NUMBER: 23-86

GRADATIONAL SAMPLE DEPTH	SAMPLE NO.	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					5981	0				NO SAMPLE:
					5980	1				
					5979	2				
					5978	3				
					5977	4				
					5976	5				
				0/12.6	5975	6				
					5974	7				
					5973	8				Top of Bedrock.
					5972	9				
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT)	5981.18	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2.10	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%		5971	10			NO SAMPLE	
				5970	11				
				5969	12				
			1.9/1.9	5968	13			CLAYSTONE	Light gray (N7) bedding not apparent, slightly weathered, slightly friable, caliche occurs as fracture filling, local iron staining, slight silt fraction.
				5967	14			CLAYSTONE	As above with iron staining on fractures and moderate amount of Mg oxide mineralization.
			2/2	5966	15				
				5965	16			CLAYSTONE	As above
			1/1						
			0.3/0.29	5964	17			CLAYSTONE	As above.
								CLAYSTONE	As above.
			1.7/1.7	5963	18				
				5962	19			CLAYSTONE	As above.
			1.8/1.8		20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		1.2 /1.2	5961	20			CLAYSTONE	As above. Slickensides at approx. 21.9 ft., attitudes 50 degrees and 60 degrees, iron staining and possible Mg oxides on surface.
			5960	21				
		1.8 /1.8	5959	22			CLAYSTONE	Same as above, carbonaceous mineralization (low grade coal) at approx. 22.8 ft.
			5958	23				
		1.7 /1.7	5957	24			CLAYSTONE	Same as above, slickensides at approx. 25 ft.
			5956	25				
		1.5 /1.5	5955	26			CLAYSTONE	Same as above.
			5954	27				
		1.6 /1.6	5953	28			CLAYSTONE	Same as above, slickensides at 28.2 ft and 28.6 ft. attitudes approx. 30 degrees.
			5952	29				
				30			NO SAMPLE	

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 10	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CK	100% CK	0 /4.4	5951	30				
					5950	31				
					5949	32				
					5948	33			CLAYSTONE	Light gray (N7) to yellowish gray (5Y 8/1), bedding not apparent, well weathered, slightly friable, slight silt fraction, some dark mineralization, probably carbonaceous, occasional iron stains and calcareous bodies (1 mm. in diam.
		50%	100% CK	1.8 /1.8	5947	34				
					5946	35			CLAYSTONE	As above.
				1.8 /1.8	5945	36				
					5944	37			CLAYSTONE	As above, slabbed section exhibits multiple very fine healed fractures.
				1.4 /1.4	5943	38				
					5942	39			CLAYSTONE	Light gray (N7), bedding not apparent, weathered, slightly friable, vertical fractures and approx. 25 degree fractures with iron staining, slightly calcareous in places.
				2.9 /2.9		40				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centrolizers used.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%	2.1/2.1	5941	40				
					5940	41			CLAYSTONE	As above, exterior of core has a knotty appearance. From 42.7 to 43.2 ft. interval is highly weathered.
					5939	42				
				1/2.9	5938	43			CLAYSTONE	Same as above.
					5937	44				
					5936	45				
				1/1	5935	46			CLAYSTONE	Medium light gray (N6) to very light gray (N8), bedding not apparent, possible soft sediment deformation or bioturbation, well weathered, moderately friable, abundant carbonaceous mineralization, some iron staining.
				1.3/1.3	5934	47			CLAYSTONE	Same as above.
					5933	48				
				1.9/1.9	5932	49			CLAYSTONE	Medium gray (N6), bedding not apparent, well weathered, slightly friable, abundant iron staining on bedding plane partings and fractures, slickensides at approx. 49.6 ft.
						50				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 130 5	GROUND ELEVATION (FT)	5981.18	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core Built well in NC rod: no centralizers used.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.6 /1.6	5931	50			CLAYSTONE	As above, slickensides at approx. 50.1 to 50.4 ft.
			5930	51				
		2.7 /2.7	5929	52			CLAYSTONE	As above, slickensides at approx. 52.5 ft.
			5928	53				
			5927	54				
		1.5 /1.5	5926	55			CLAYSTONE	Light olive gray (5Y 6/1), bedding not apparent, weathered, slightly friable, trace of silt, slickensides at approx. 55.4 ft., slight amount of iron staining.
		0 /1.4	5925	56			NO SAMPLE	
			5924	57			CLAYSTONE	Light gray (N7) to medium dark gray (N4), bedding not apparent, well weathered, slight to moderate friability, moderate silt fraction, slight iron staining and carbonaceous mineralization.
		1.6 /1.6	5923	58				
			5922	59			CLAYSTONE	As above.
		2 /2		60				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%		5921	60				
				5920	61			CLAYEY SILTSTONE	Light gray (N7), bedding not apparent (massive?), slightly friable, iron stain at approx. 62 ft. with possible carbonaceous mineralization.
			1.8 /1.8	5919	62				
				5918	63			SILTY CLAYSTONE	Interval grades to a silty claystone at 62.7 ft. as above, iron stains absent.
			1.8 /1.8	5917	64				
				5916	65			SILTSTONE	Light gray (N7), bedding not apparent (massive?), slightly friable, slight clay fraction, slight amount of carbonaceous mineralization.
			1.5 /1.5	5915	66			SILTSTONE	As above.
			1.7 /1.7	5914	67				
				5913	68			SILTSTONE	As above.
			1.6 /1.6	5912	69			CLAYSTONE	Dark gray (N3), bedding not apparent, weathered, slight to moderate friability, slight amount of iron staining, moderate silt fraction, slickensides at approx. 68.5 ft.
			1.2 /1.2		70			CLAYSTONE	As above, some carbonaceous mineralization, slickensides at approx. 69.8 ft.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT)	5981.18	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centrolizers used.

CHEMICAL/GRAIN SIZE/GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT) DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%	2.5	5911 5910 5909 5908 5907 70 71 72 73 74				
								CLAYSTONE	As above.
				1.9/1.9	5906 5905 75 76				
								CLAYSTONE	As above, slickensides at approx. 77.0 ft
				2.2	5904 5903 77 78				
								CLAYSTONE	As above with an increase in the silt fraction from approx. 77.4 ft. to 80.5 ft. and color grades to light gray (N7).
				1.1/1.1	5902 79 80				
								CLAYSTONE	As above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5961.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

SAMPLE NUMBER AND TYPE / GRADATIONAL SAMPLE DEPTH	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%	0.5 /0.5	5901	80				
								CLAYSTONE	Light olive gray (5Y 6/1), bedding not apparent, slightly friable, occasional iron staining, moderate silt fraction.
				5900	81			CLAYSTONE	As above.
			2.3 /2.3	5899	82				
				5898	83			CLAYSTONE	As above. Slickensides at approx. 85.2 ft. with 90 degree attitude.
			2.2 /2.2	5897	84				
				5896	85			CLAYSTONE	As above, slickensides are absent. Irregular body of VFG sand at approx. 85.9 ft
			1.9 /1.9	5895	86				
				5894	87			CLAYSTONE	As above.
			1.8 /1.8	5893	88				
				5892	89			CLAYSTONE	As above with irregular body of VFG sand at approx. 89.5 ft.
			1.3 /1.3		90				

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	208259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centrolizers used.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%							
			0.8 /0.8	5891	90				
								CLAYSTONE	As above with moderate amount of VFG sand at approx. 90.6 ft.
				5890	91				
								CLAYSTONE	As above.
			1.9 /2.3	5889	92				
				5888	93				
								CLAYSTONE	As above.
			1.9 /1.9	5887	94				
				5886	95				
								CLAYSTONE	As above, VFG sand is absent, occasional iron staining and carbonaceous mineralization, mineralized body at approx. 96 ft., some white bladed to fibrous crystals (gypsum?) underlain by gray granular mass, Fe oxide and possible Mg oxide stains surround mineral body. Fractures with faint slickensides at approx. 97 ft and 99.1 ft.
			1.9 /1.9	5885	96				
				5884	97				
								CLAYSTONE	As above.
			1.9 /1.9	5883	98				
				5882	99				
								CLAYSTONE	Light olive gray (5Y 6/1), bedding not apparent, slightly friable, slight to moderate silt fraction, occasional iron staining and carbonaceous mineralization.
			1.2 /1.2		100				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%		5981	100				
								CLAYSTONE	As above, lense of FG sand at approx. 102 ft. approx. 2 mm. in thickness.
			1.8/1.8	5980	101				
				5979	102				
								CLAYEY SILTSTONE	Interval grades to clayey siltstone at approx. 102.5 ft. Light olive gray (5Y 6/1), bedding is not apparent, slightly friable, slight fraction of VFG sand locally, occasional iron staining and carbonaceous mineralization.
			1.3/1.3	5978	103				
								CLAYEY SILTSTONE	As above, increase in clay fraction below 105 ft.
			1.9/1.9	5977	104				
				5976	105				
GQ75								SILTY CLAYSTONE	Light olive gray (5Y 6/1), bedding not apparent, weathered, slightly to moderately friable, occasional iron stains and carbonaceous mineralization. .
			2/2	5975	106				
				5974	107				
								NO SAMPLE	
				5973	108				
			0/2.4						
				5972	109				
					110				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2.10	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centrolizers used.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

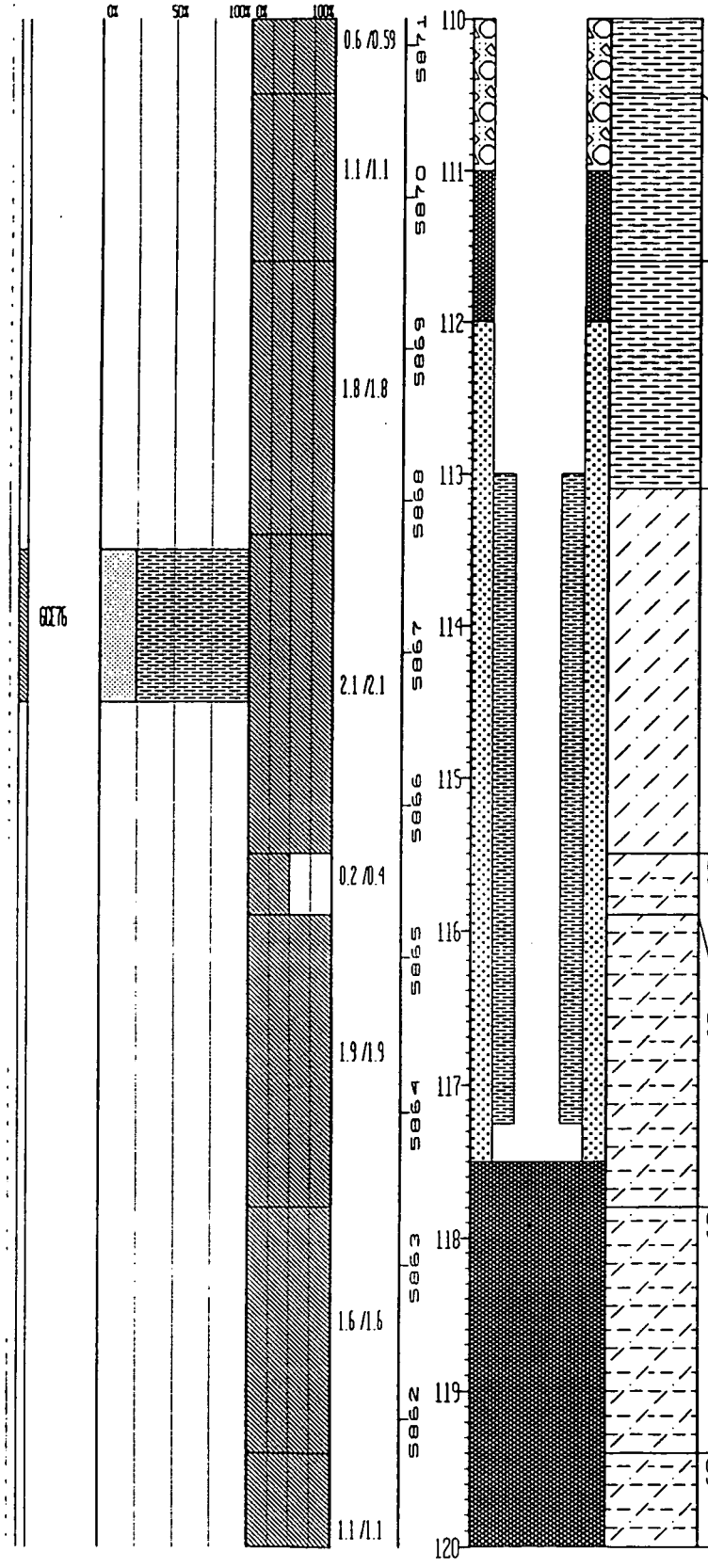
DATUM(FT) DEPTH(FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE	Light olive gray (5Y 6/1), bedding not apparent, slightly weathered, slightly friable, occasional carbonaceous mineralization, slight silt fraction, color varies to medium dark gray (N5).
CLAYSTONE	Same as above.
CLAYSTONE	Same as above.
SILTSTONE	Light gray (N7), bedding not apparent, slightly friable, occasional carbonaceous mineralizations.
SILTY CLAYSTONE	Interval grades to silty claystone. Light gray (N7) to medium gray (N5), bedding exhibits extensive bioturbation and soft sediment deformation, weathered, slightly friable, carbonaceous mineralization occurs on partings.
SILTY CLAYSTONE	As above.
SILTY CLAYSTONE	As above, thin stringers of coal <2 mm. which appear to cross out bedding
SILTY CLAYSTONE	As above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

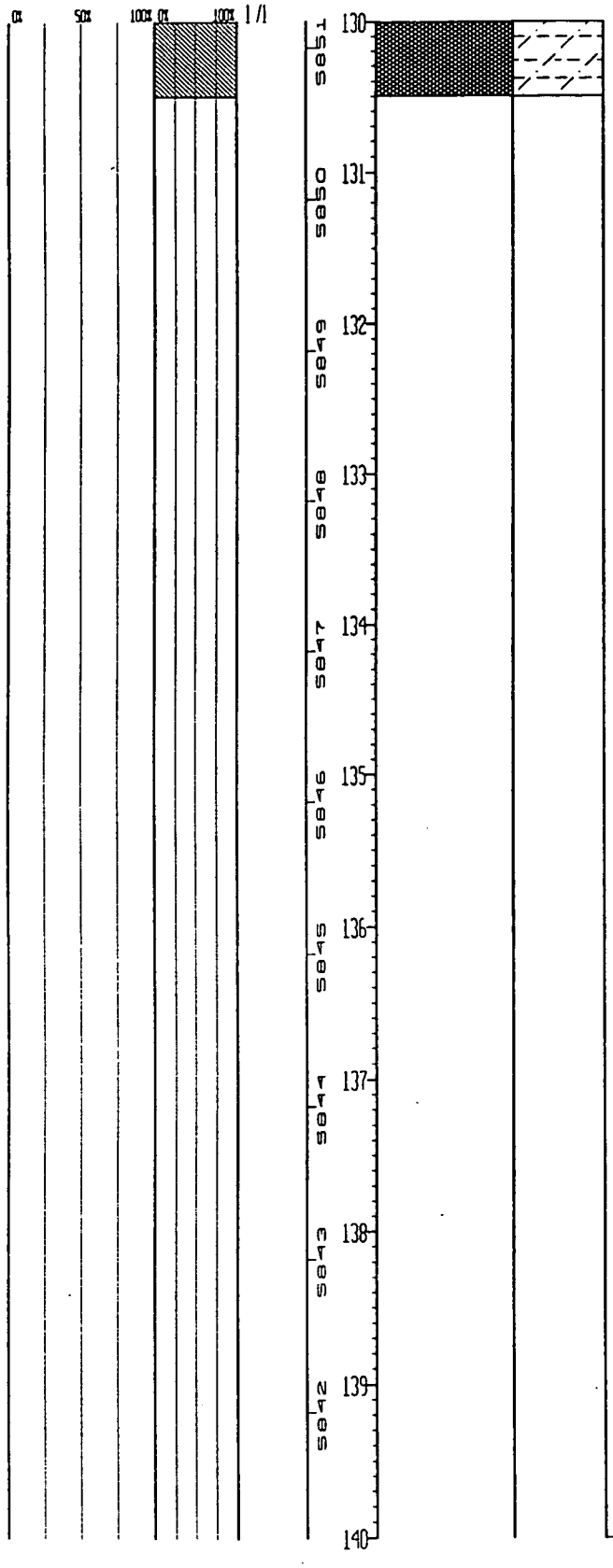
SAMPLE NUMBER / GRADATIONAL SAMPLE DEPTH	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%		5861	120				
			0.6 /0.59	5860	121			SILTY CLAYSTONE	As above.
			1.8 /1.8	5859	122			SILTY CLAYSTONE	As above, slickensides at approx. 122.7 ft.
			2 /2	5858 5857	123 124			SILTY CLAYSTONE	As above, bedding appears to have slight dip (based on core breaks).
			0.6 /0.59	5856	125			SILTY CLAYSTONE	As above.
			0.8 /0.8	5855	126			SILTY CLAYSTONE	As above.
			1.5 /1.5	5854	127			SILTY CLAYSTONE	As above.
			1.7 /1.7	5853	128			SILTY CLAYSTONE	As above.
			1 /1	5852	129 130			SILTY CLAYSTONE	As above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 130.5	GROUND ELEVATION (FT):	5981.18	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	23-86
EAST:	2084259	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/23/86	

REMARKS: Hollow Stem Auger/NC Core. Built well in NC rod: no centralizers used.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

NOTE: No water encountered while drilling.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 12	GROUND ELEVATION (FT):	5980.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	24-86
EAST:	2084277	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/12/86	

REMARKS: Hollow Stem Auger. Cave from TD to 11.9

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NO.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	2.5 /2.5	5980	0			GC:	Clayey Gravel - light gray (N7), matrix is pale yellowish brown (10YR 6/2) to pale brown (5YR 5/2), angular to sub-rounded, poorly graded, max. size 7 cm., some silt and trace of VFG sand.
			5979	1				
			5978	2				
		0.8 /2.5	5977	3			CALICHE:	Caliche and Gravel - white (N9).
			5976	4				
			5975	5				
		0 /2	5974	6			NO SAMPLE:	
		0.2 /0.2	5973	7			CL:	GRAVELLY SANDY CLAY - light gray (N7) mottled dark yellowish orange (10YR 6/6), low to moderate plasticity, max. gravel size is 5 cm., sand is VFG to CG.
DCB28		1.6 /1.6	5972	8			CLAYSTONE:	Top of Bedrock Light gray (N7) to mottled dark yellowish orange (10YR 6/6), bedding not apparent, highly weathered, slightly to moderately friable, caliche as fracture filling, localized carbonaceous mineralization and iron staining.
		1.8 /1.8	5971	9			CLAYSTONE:	Same as above.
				10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 12	GROUND ELEVATION (FT)	5980.45	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	24-86
EAST:	208277	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/12/86	

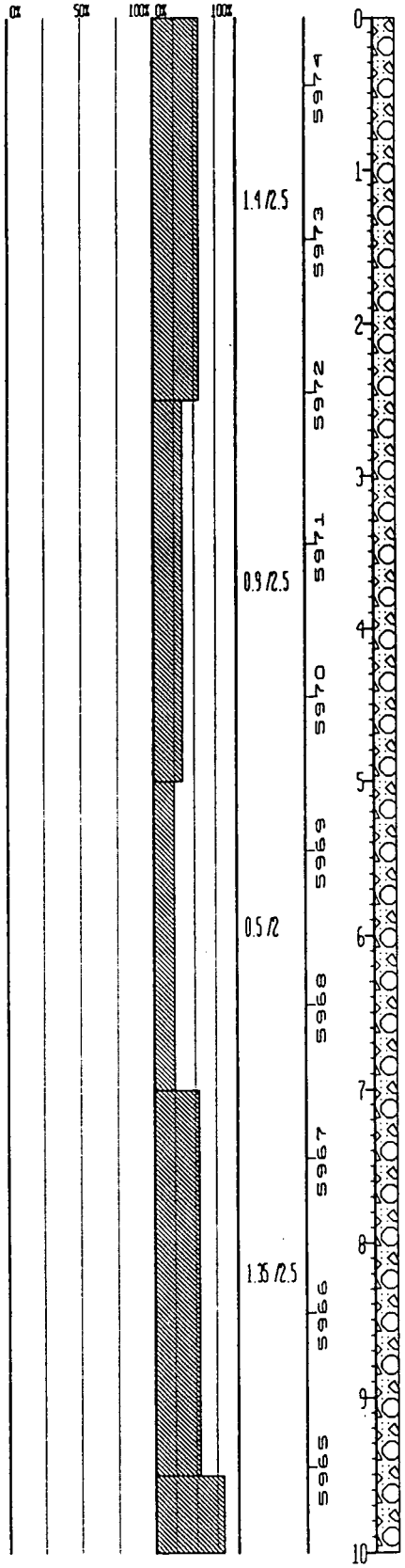
REMARKS: Hollow Stem Auger. Cave from TD to 11.9

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CX SCX	100% CX 100%	1.9/11.9	5970 5969 5968 5967 5966 5965 5964 5963 5962 5961	10 11 12 13 14 15 16 17 18 19 20			CLAYSTONE:	Same as above. NOTE: No water encountered while drilling.

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: MC Core. Cave from TD to 84.60 ft.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER



GC:	SANDY GRAVEL - moderate orange pink (5YR 8/4), sub-angular to angular, mod. to well graded, max. size = 5 cm., sand is VFG - MG.
SC:	Gravelly Clayey Sand - pale yellowish brown (10YR 6/2), angular to sub-angular, mod. graded, sand is FG - CG, max. gravel size = 4 cm., matrix is calcareous, some calcite, botton of interval has possible black tar.
GW:	CALCAREOUS GRAVEL - very pale orange (10YR 8/2), angular to sub-angular, mod. grading, max. size = 8 cm., some possible iron staining, some MG - FG sand, trace of clay.
GW:	Same as above.
GW:	Same as above.
CALICHE:	Top of Bedrock White (N9), trace of gravel, trace of iron nodules.
SANDY CLAYSTONE:	VFG Sandy Claystone, very light gray (N8), non-apparent bedding, well weathered, mod. friable, some iron staining as mottles, trace of calc. material, trace of Mg staining, trace of iron concretions, sharp contact with above caliche.
CLAYSTONE:	Top 6 in.: same as above. Botton of interval: Claystone, very light gray (N8), non-apparent bedding, well weathered, mod. friable, some iron

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 ft.

SAMPLE NUMBER

GRADATIONAL SAMPLE DEPTH

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM (FT)

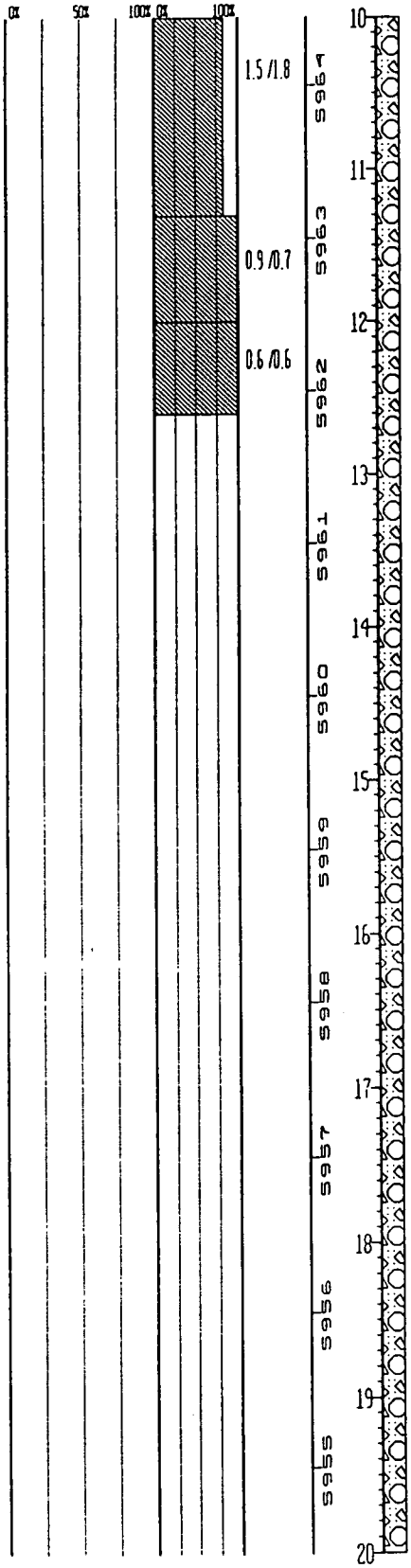
DEPTH (FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION



staining as mottles, some silt, trace of Mg staining, trace of calcite at approx. 10.5 ft.

CLAYSTONE: Same as above: some calc. material, abundant micro fractures.

CLAYSTONE: Same as above.

NO SAMPLE:

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 ft.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%	0/29	5954 5953 5952 5951 5950 5949 5948 5947 5946 5945	20 21 22 23 24 25 26 27 28 29 30				NO SAMPLE:

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cave from TD to 84.60 ft.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM(FT)

DEPTH(FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

0% 50% 100% 0% 100%

5944 5943 5942 5941 5940 5939 5938 5937 5936 5935

30 31 32 33 34 35 36 37 38 39 40

NO SAMPLE:

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST: 2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 ft.

SAMPLE NUMBER	GRADATIONAL SAMPLE DEPTH	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0%	100%			40				NO SAMPLE:
					5934					
						41				
					5933					
						42				CLAYSTONE: Light gray (N7), non apparent bedding, well weathered. mod. - poorly friable, some iron staining as mottles increasing at base of interval, trace of silt.
					5932					
				1.5 /2.1		43				
					5931					
						44				CLAYSTONE: Some as above: some silt, trace iron staining. NOTE: core is covered with iron stained mud.
				1.6 /1.3	5930					
						45				CLAYSTONE: Top of interval: some as above, fracture at 50 - 80 degrees. Bottom 3 in. of interval: some as above, light brown (5YR 5/6), abundant iron as staining and concretions, floury texture.
					5929					
				1.2 /1.6		46				
					5928					
				0.3 /0.4						CLAYSTONE: Some as above.
					5927	47				CLAYSTONE: Some as above: consolidated texture. Base of interval: some as above, yellowish gray (5Y 8/1), iron staining as mottles.
				1.65 /2		48				
					5926					
						49				CLAYSTONE: Some as above: fractures at 45, 60, 70 degrees showing slickensides, iron staining along fracture faces.
					5925					
				1.4 /1.3		50				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT)	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 ft.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT) DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%		50 5924				
		1.3 /1.3	51 5923			CLAYSTONE:	Light olive gray (5Y 6/1), massive bedding, well weathered, mod. friable, some iron staining as mottles, 60, 70 degree fracture, base of interval has some fractures, trace of silt.
		1.8 /1.8	52 5922			CLAYSTONE:	Same as above: brownish gray (5YR 4/1), trace of carb. material.
		1.7 /1.7	53 5921 54 5920			CLAYSTONE:	Same as above.
		1.5 /1.5	55 5919 56 5918			CLAYSTONE:	Same as above: some carb. material, coal seam (approx. 2 - 4 mm.), (horizontal), fracture at 50 degrees.
		2.4 /2.4	57 5917 58 5916			CLAYSTONE:	Same as above: very highly weathered.
			59 5915 60			CLAYSTONE:	Same as above: olive gray (5Y 4/1).

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.95	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 89.60 ft.

GRADATIONAL SAMPLE DEPTH

SAMPLE NO.

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM (FT)

DEPTH (FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

0% 50% 100% 0% 100%

1.5/2.6

1.7/3

1.8/2

1.7/2.5

5914 5913 5912 5911 5910 5909 5908 5907 5906 5905

60 61 62 63 64 65 66 67 68 69 70

09/30/86

SILTY CLAYSTONE: Light olive gray (5Y 6/1), massive bedding with some horizontal laminar bedding, highly weathered, mod. to poorly friable, some carb. material, trace of iron staining as mottles, possible vertical fracturing.

SILTY CLAYSTONE: Same as above: higher silt fraction.

SILTY CLAYSTONE: Same as above: lower silt content.

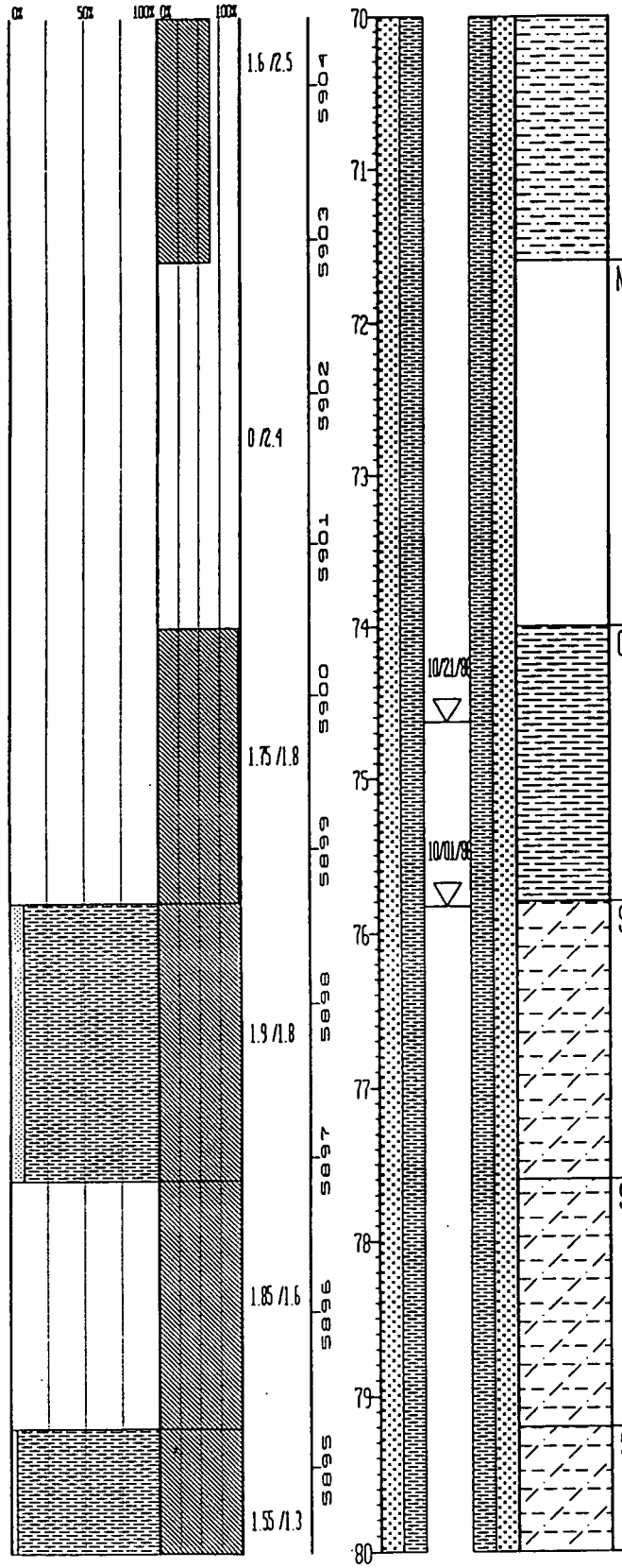
SANDY CLAYSTONE: (Or possible clay), moderate yellowish brown (10YR 5/4), bedding non-apparent, highly weathered, mod. friable, sand is FG-CG, some gravel, max. size = 7 cm., trace of calc. material. NOTE: This interval seems to be out of place compared to above claystones.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 Ft.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



SAMPLE NUMBER	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		NO SAMPLE:
	CLAYSTONE:	Olive gray (5Y 4/1), apparent massive bedding, highly weathered, mod. - poorly friable, some silt, trace of carb. material.
00329	SILTY CLAYSTONE:	Light olive gray (5Y 6/1), massive bedding, highly weathered, mod. to poorly friable, trace of carb material.
	SILTY CLAYSTONE:	Same as above: trace of iron staining as mottles, increased silt fraction at base of interval.
00332	SILTY CLAYSTONE:	Same as above: decreased silt fraction at base of interval.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 89.6	GROUND ELEVATION (FT):	5974.45	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT	25-86
EAST:	2084831	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/17/86	

REMARKS: NC Core. Cove from TD to 84.60 ft.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NO.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%							
			5894	80				
		0.55 /0.59					CLAYSTONE:	Light olive gray (5Y 6/1), non - apparent bedding, well weathered, mod. - poorly friable, some carb. material.
			5893	81			CLAYSTONE:	Same as above: abundant carb. material, some iron staining as mottles.
		1.25 /1.5		82				
			5892				CLAYSTONE:	Carbonaceous, olive black (5Y 2/1), laminar bedding at approx. 15 degrees, well weathered, mod. friable, some coal beds approx. 1 mm. - 5 mm., some silt.
		1.8 /1.8	5891	83				
				84				
			5890				CLAYSTONE:	Same as above: olive gray (5Y 4/1), trace of iron staining as mottles.
		1.3 /1.2		85				
			5889				CLAYSTONE:	Same as above: less carb. material.
		0.4 /0.4		86				
			5888				CLAYSTONE:	Same as above: increased silt at base of interval.
								Note: No water encountered during drilling.
		1.7 /3.6	5887	87				
			5886	88				
			5885	89				
				90				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 17	GROUND ELEVATION (FT):	5974.98	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB		26-86
EAST: 2084841	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/22/86		

REMARKS: Hollow Stem Auger. Cove from TD to 15.50'.

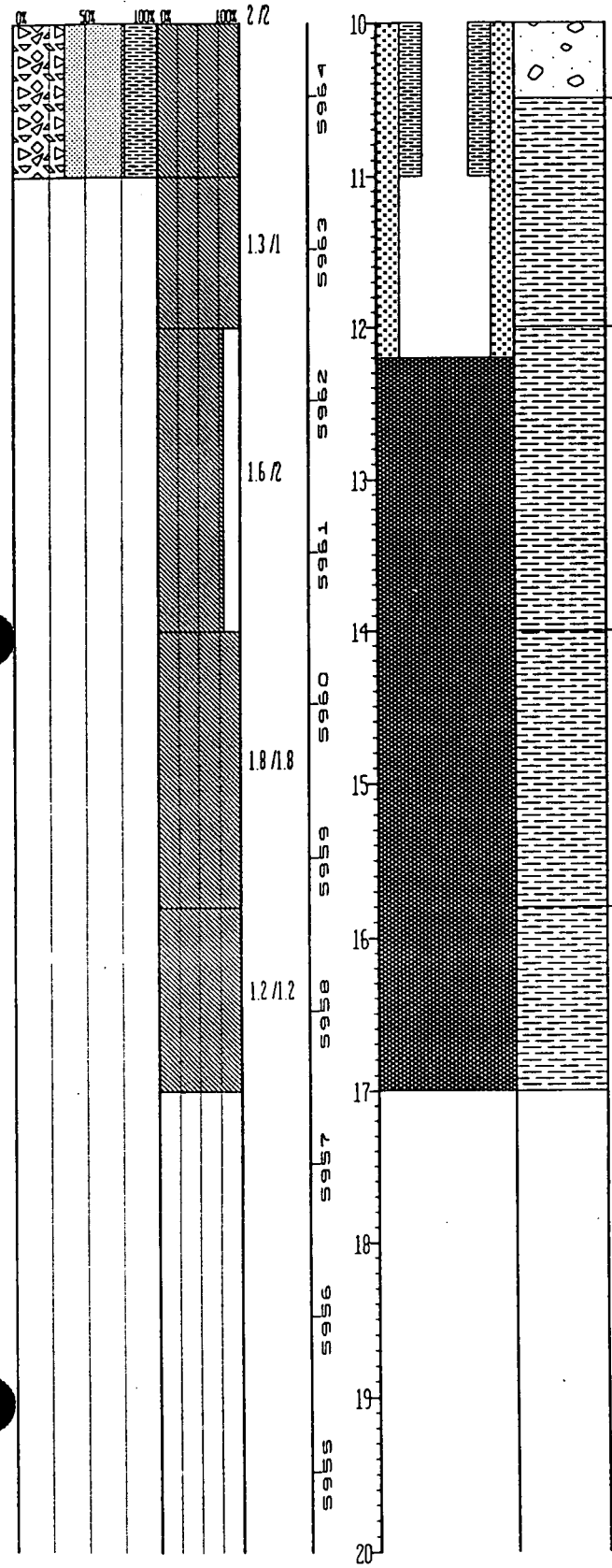
SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%	0.85 /1.5	5974	0			GP:	GRAVEL - medium gray (N6) and very light gray (N8), angular to sub-angular, moderately graded, max. size 6 cm., some caliche, silt and trace of clay.
				5973	1				
				5972	2			GP:	Same as above.
			0.8 /3	5971	3				
				5970	4				
				5969	5			CALICHE:	White (N9), friable, trace of gravel.
			1.85 /2.5	5968	6			SP:	Grayish orange (10YR 7/4), bedding not apparent, highly weathered, moderately friable, very fine to fine grained, poor to moderate sorting, significant amount of caliche, trace of silt and gravel.
				5967	7			NO SAMPLE:	
			0 /2	5966	8				
				5965	9	08/23/86		GP:	GRAVEL - medium light gray (N6), sub-angular to sub-rounded, poorly graded, max. size 6 cm., some caliche and sand.
6028			2 /2		10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 17	GROUND ELEVATION (FT):	5974.98	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750428	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	26-86
EAST:	2084841	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/22/86	

REMARKS: Hollow Stem Auger. Cave from TD to 15.50'.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



WELL OR PIEZOMETER CONSTRUCTION

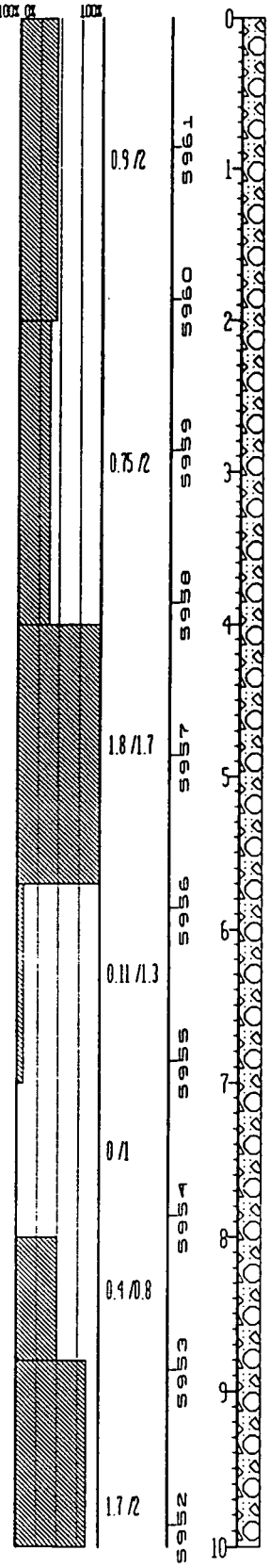
LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Top of Bedrock Mottled yellowish gray (5Y 8/1) and grayish orange (10YR 7/4), bedding not apparent, highly weathered, moderately friable, calcareous, caliche occurs as isolated bodies within rock, localized iron staining and possible Mg oxide mineralization.
CLAYSTONE:	As above.
CLAYSTONE:	Very light gray (N8), bedding not apparent, moderately weathered, slightly friable, trace of silt, local iron staining, slight Mg oxide mineralization.
CLAYSTONE:	Same as above.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

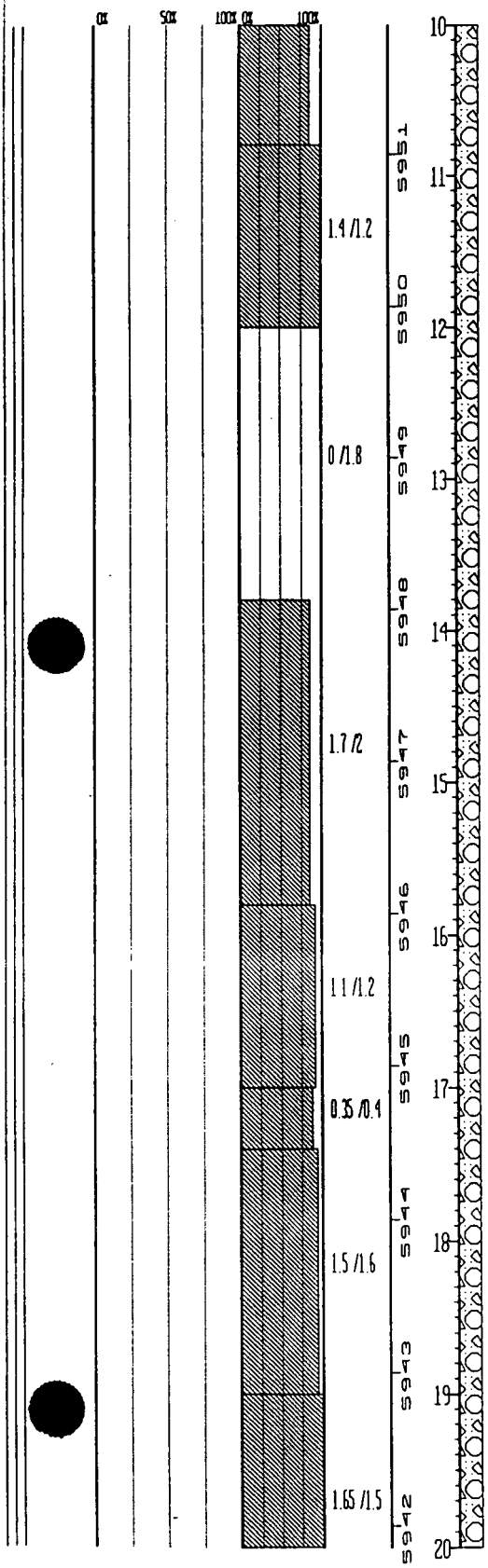


UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
GC:	Clayey Gravel - med. gray (N5), angular to sub-rounded, well graded, granules to 6.5 cm. Matrix sandy clay, mod. brown (5YR 3/4), some sand VFG to VCG, some CaCO3.
GC:	Same as above, silty clay matrix, some sand.
GC:	GRAVEL in Caliche Matrix - gravel as above. Matrix very pale orange to white (10YR 8/2 to N9), some silt and sand.
GC:	This interval consists of only a few pieces of sandy clayey gravel. Not enough sample to characterize interval.
NO SAMPLE:	
GC:	GRAVEL - med. dk. gray (N4), angular to sub-rounded, poorly graded, max. size approx. 5 cm., some sand and clay.
CH:	Clay - very lt.gray (N8) to grayish orange (10YR 7/4), est. plast. mod. to high, some gravel, granules to approx. 3 cm., angular to sub-rounded, thin caliche area (approx. 2 cm.), trace sand and silt.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 157	GROUND ELEVATION (FT)	5961.86	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2.10	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN)	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

ORIGINAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NO.



WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CH:	Clay - very pale orange (10YR 8/2) to grayish orange (10YR 7/4), est. plast. mod. to high, trace iron staining, trace white noncalcareous mineralization. (Maybe slightly weathered claystone.)
		CLAYSTONE:	Top of Bedrock Very pale orange (10YR 8/2) to grayish orange (10YR 7/4), est. plast. mod. to high, trace iron staining, trace white noncalcareous mineralization.
		NO SAMPLE:	Sample only consists of a few fragments of material (probably same as above). Not enough to characterize.
		CLAYSTONE:	Pinkish gray (5YR 8/1) to dark yellowish orange (10YR 6/6), mod. to highly friable, bedding not evident, trace carb. material.
		CLAYSTONE:	Same as above. Color change to very pale orange to pale yellowish brown (10YR 8/2 to 6/2), some carb material, trace of iron staining
		CLAYSTONE:	Same as above, trace silt
		CLAYSTONE:	Same as above, some iron staining, trace carb. material.
		SILTY CLAYSTONE:	Same as above, some carb. material.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					20				
			0.4/1.5	5941	21			SILTY CLAYSTONE:	Very pale orange (10YR 8/2) to grayish orange (10YR 7/4), highly weathered, mod. friable, bedding not evident.
				5940	22			NO SAMPLE:	
			0/3.05	5939	23				
				5938	24				
				5937	25			SILTY CLAYSTONE:	Very pale orange to dk. yellowish orange (10YR 8/2 to 6/6), mod. weathered, slightly friable, some iron staining, carb. material in fractures, bedding not evident, trace CaCO3.
				5936	26				
			2.9/3.45	5935	27				
				5934	28				
				5933	29			NO SAMPLE:	
			0/3	5932	30				

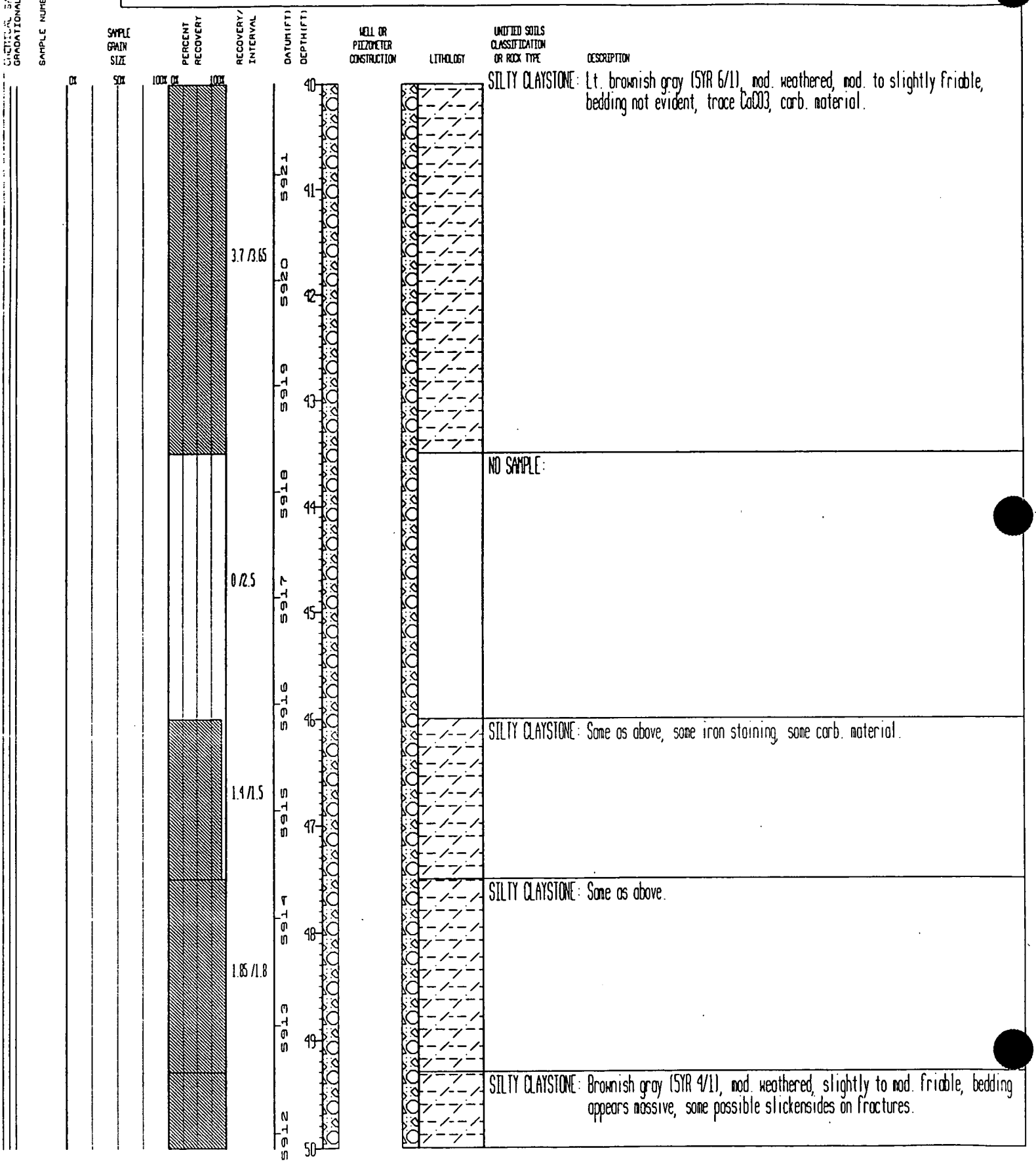
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0/3	5931	30				
				31				
		1.7/2	5930	32			CLAYSTONE:	Grayish orange to lt. brownish gray (10YR 7/4) to (5Y 6/1), mod. weathered, mod. friable, massive bedding, some silt, iron staining in fractures, trace carb. material.
			5929	33				
			5928	34			NO SAMPLE:	
		0/2.9	5927	35				
			5926	36				
			5925	37			SILTY CLAYSTONE:	Very light gray (N8) to dk. yellowish orange (10YR 6/6), mod. weathered, slightly to mod. friable, bedding appears horizontal, but slightly distorted, trace carb. material and iron staining.
		1.55/2.1	5924	38				
			5923	39			NO SAMPLE:	
		0/1.35	5922	40				

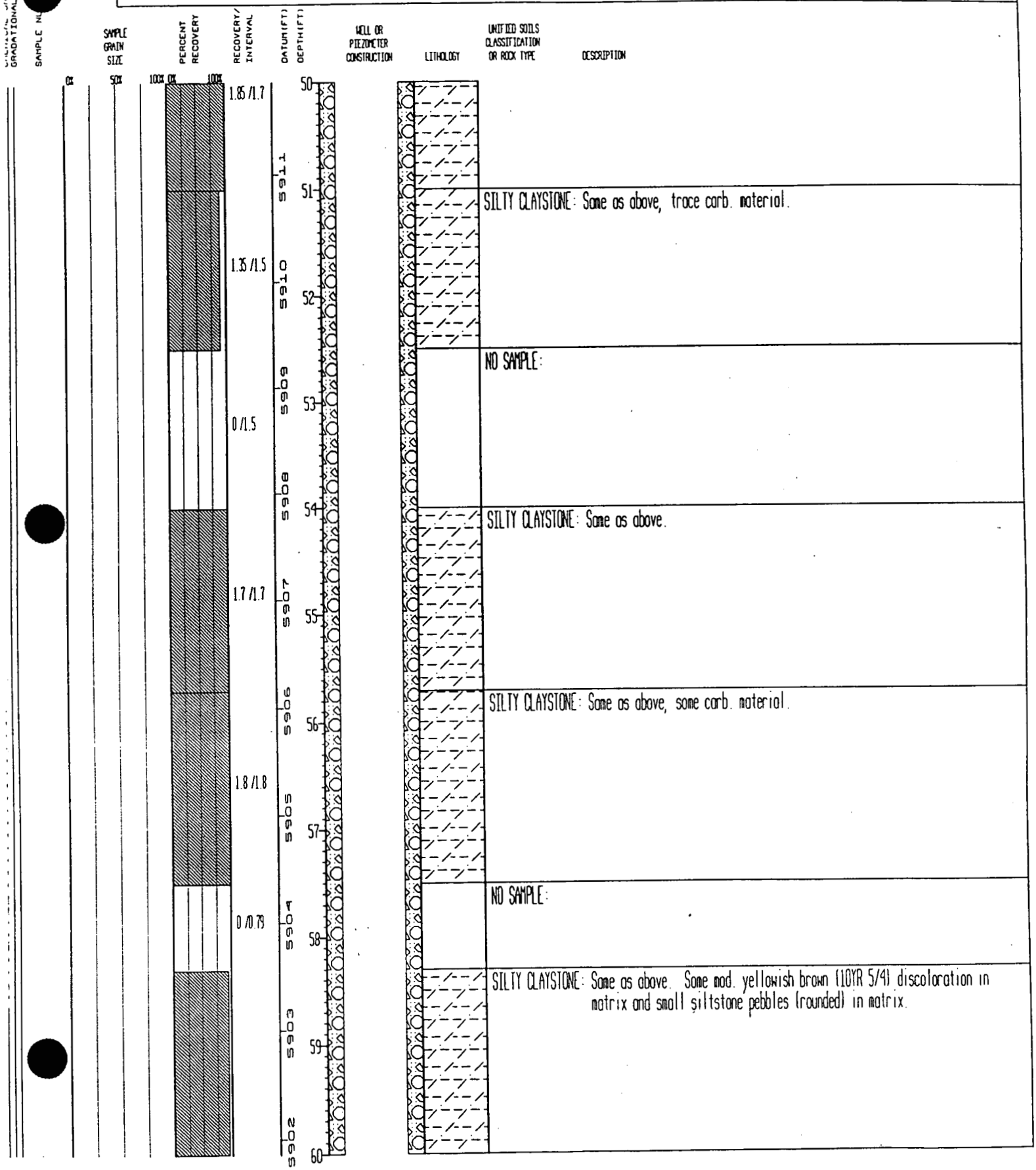
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86	
EAST: 2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86		

REMARKS: Hollow Stem Auger/NC Core.



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

CRITICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%							
		4/4.2	5901	60				
				61				
			5900	62				
			5899	63				SILTY CLAYSTONE: Lt. olive gray (5Y 6/1), moderately weathered, mod. to highly friable, bedding not evident, some carb. material, trace iron staining, unknown white mineralization in fractures.
		3/3	5898	64				
			5897	65				
			5896	66				SILTY CLAYSTONE: Brownish gray (5YR 4/1), mod. weathered, slightly to mod. friable, bedding appears horizontal, some carb. material, some grayish orange (10YR 7/4) discoloration, some very thin (threadlike) layers VFG sand.
		2/2	5895	67				
			5894	68				SILTY CLAYSTONE: Same as above.
		1.6/1.6	5893	69				
		1.7/1.8	5892	70				SILTY CLAYSTONE: Same as above, more common VFG sand layers.

STATE PLANE COORDINATE:
NORTH: 750796
EAST: 2085239

TOTAL DEPTH (FT): 157
AREA: SOLAR POND
LOCATOR NUMBER: M10

GROUND ELEVATION (FT): 5961.86
CASING DIAMETER (IN): 2 ID
BOREHOLE DIAMETER (IN): 7.25

PROJECT NUMBER: 667.11
GEOLOGIST: LAA
DATE DRILLED: 09/18/86

LOG OF BORING NUMBER: 27-86

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT) DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CX SCX	100% CR 100%	1.7/1.8	70				
			5891 71				SILTY CLAYSTONE: Brownish gray (5YR 4/1), mod. weathered, mod. friable, bedding not evident, some CaCO3, trace carb. material, some CaCO3, some lt. brown (5YR 5/6) discoloration.
		1.9/1.6	5890 72				
		0/0.69	5889 73				NO SAMPLE:
		1.8/1.8	5888 74				SILTY CLAYSTONE: Same as above, no CaCO3 or discoloration.
		2.9/2.5	5887 75				SILTY CLAYSTONE: Lt. olive gray (5Y 6/1), mod. weathered, mod. friable, bedding appears horizontal, uneven, some carb. material, trace iron staining.
		0/0.5	5886 76				NO SAMPLE:
		0.4/0.3	5885 77				CLAYEY SILTSTONE: Yellowish gray (5Y 8/1), slightly weathered, slightly friable, slightly tilted uneven bedding, some VFG sand.
		1.85/1.89	5884 78				CLAYEY SILTSTONE: Same as above, trace carb. material.
			5883 79				
			5882 80				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

0% 50% 100% 0% 100%

RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		80		
1.8 /1.8	5881	81	CLAYEY SILTSTONE	Lt. olive gray (5Y 6/1), slightly weathered, slightly friable, distorted bedding possibly due to soft sed. deform., some VFG sand, some carb. material.
0.4 /0.5	5880	82	CLAYEY SILTSTONE	Same as above.
0.9 /1	5879	83	SILTY CLAYSTONE	Brownish gray (5YR 4/1), mod. weathered, mod. friable, bedding not evident, trace carb. material.
1.8 /1.5	5878	84	SILTY CLAYSTONE	Same as above, highly weathered, highly friable.
1.8 /1.8	5877	85	SILTY CLAYSTONE	Same as above, mod. weathered, mod friable.
0.6 /0.69	5876	86	SILTY CLAYSTONE	Same as above.
0.6 /0.8	5875	87	SILTY CLAYSTONE	Same as above.
1.6 /1.7	5874	88	CLAYSTONE	Same as above, less silt.
	5873	89		
	5872	90		

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%						CLAYSTONE:	Brownish gray (5YR 4/1), mod. weathered, mod. friable, bedding appears massive, trace carb. material, trace silt.
		1.7/1.5	5871	90				
				91				
		1/1	5870	92			CLAYSTONE:	Same as above, possible slickensides.
			5869	93			NO SAMPLE:	
		0/1.8	5868	94				
							CLAYSTONE:	Same as above.
		2/2	5867	95				
			5866	96			CLAYSTONE:	Same as above. These intervals overlap with first interval in next box (95.8 ft. to 97.5 ft.), described as silty claystone as below.
		1.2/1.2	5865	97				
			5864	98			SILTY CLAYSTONE:	Lt. olive gray (5Y 6/1), slightly to mod. weathered, slightly friable, bedding uneven horizontal, some very thin (<1 mm) layers silt and VFG sand, some carb. material.
		1.75/2	5863	99				
			5862	100			SILTY CLAYSTONE:	Lt. olive gray to olive gray (5Y 6/1) to 4/1), slightly weathered, slightly friable, bedding in thin layers, uneven horizontal, some silt in

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT) / DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%	0.7 /0.5	5851 110				SILTY CLAYSTONE: Lt. olive gray to brownish gray (5Y 6/1) to (5YR 4/1), slightly weathered, slightly friable, distorted layered bedding, layers very thin (some less than 1 mm.), some VFG sand, trace coarse.
				111				NO SAMPLE:
			0 /4.3	5850 112				
				5849 113				
				5848 114				
				5847 115				SILTY CLAYSTONE: Same as above, grades to claystone toward bottom, some slickensides in vertical features in claystone.
			1.8 /2.2	5846 116				
				5845 117				NO SAMPLE:
			0 /1.5	5844 118				
				5843 119				SILTY CLAYSTONE: Lt. olive gray to olive gray (5Y 6/1 to 4/1), slightly weathered, slightly friable, bedding not evident, trace carb. material.
			1.8 /1					
			0 /0.5	5842 120				NO SAMPLE:

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

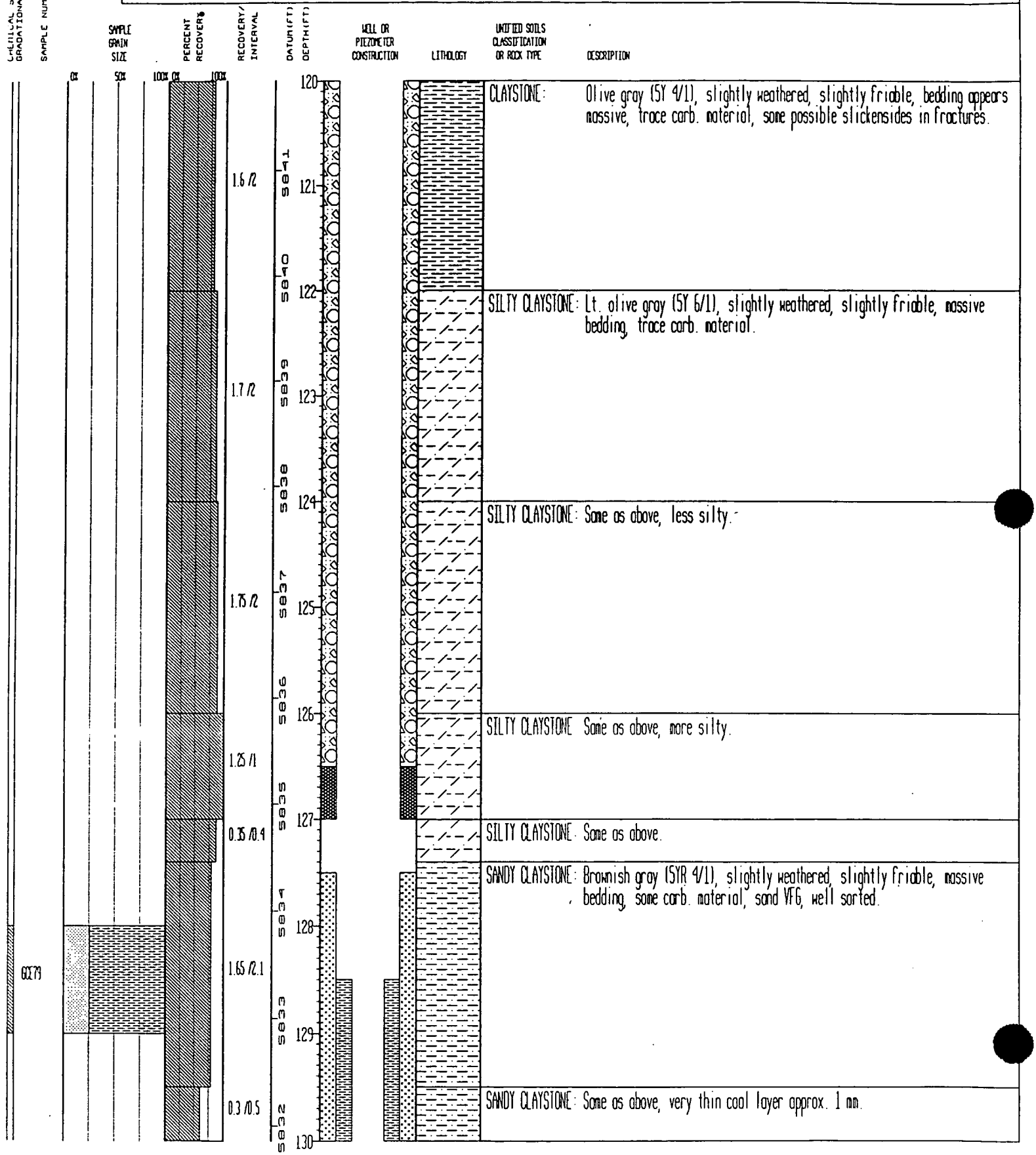
GRADATIONAL SAMPLE DEPTH

SAMPLE NUM

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.8 /2	se61	100 101				thin layers (<1 mm) and VFG sand, trace carb. material.
		0.75 /1	se60	102				SILTY CLAYSTONE: Same as above.
		0 /1.2	se59	103				NO SAMPLE:
		0.75 /0.9	se58	104				SILTY CLAYSTONE: Same as above.
		0.85 /1.9	se57 se56	105 106				SILTY CLAYSTONE: Same as above.
		1 /1	se55	107				SILTY CLAYSTONE: Same as above.
		0.75 /0.69	se54	108				SILTY CLAYSTONE: Same as above, bedding slightly tilted.
		1.7 /1.8	se53 se52	109 110				SILTY CLAYSTONE: Same as above, bedding does not appear to be tilted, some carb. material.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT)	5961 86	PROJECT NUMBER:	667 11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH / GRADATION SAMPLE DEPTH	SAMPLE NO.	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		GR SD	100% GR 100%	1.2 /1.2	5831	130			CLAYEY SILTSTONE	Pinkish gray to lt. olive gray (5YR 8/1 to 5Y 6/1), slightly weathered, slightly friable, bedding distorted, probably from soft sed. deformation, some carb. material at top, some VFG sand especially at top, traces of pale yellowish orange (10YR 8/6) silt.
				0.8 /0.8	5830	131			SANDY SILTSTONE	Pinkish gray (5YR 8/1), mod. weathered, mod. friable, tilted, layered bedding approx. 1 in. thick layers, sand VFG, some clay.
				0 /1.5	5829	132			NO SAMPLE	
				0.8 /0.8	5828	133			SANDY SILTSTONE	Same as above, grading to silty claystone.
				1.9 /1.89	5827	134			SILTY CLAYSTONE	Olive gray (5Y 4/1), slightly weathered, slightly friable, bedding not evident, some small bodies of silt (approx. 1 in. in diam.).
				0.8 /0.8	5826	135			SILTY CLAYSTONE	Same as above, with some siltier layers.
				0 /1.8	5825	136			NO SAMPLE	
				1 /1	5824	137			SILTY CLAYSTONE	Same as above.
					5823	138				
					5822	139				
						140				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT):	5961.86	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750796	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	27-86
EAST:	2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/18/86	

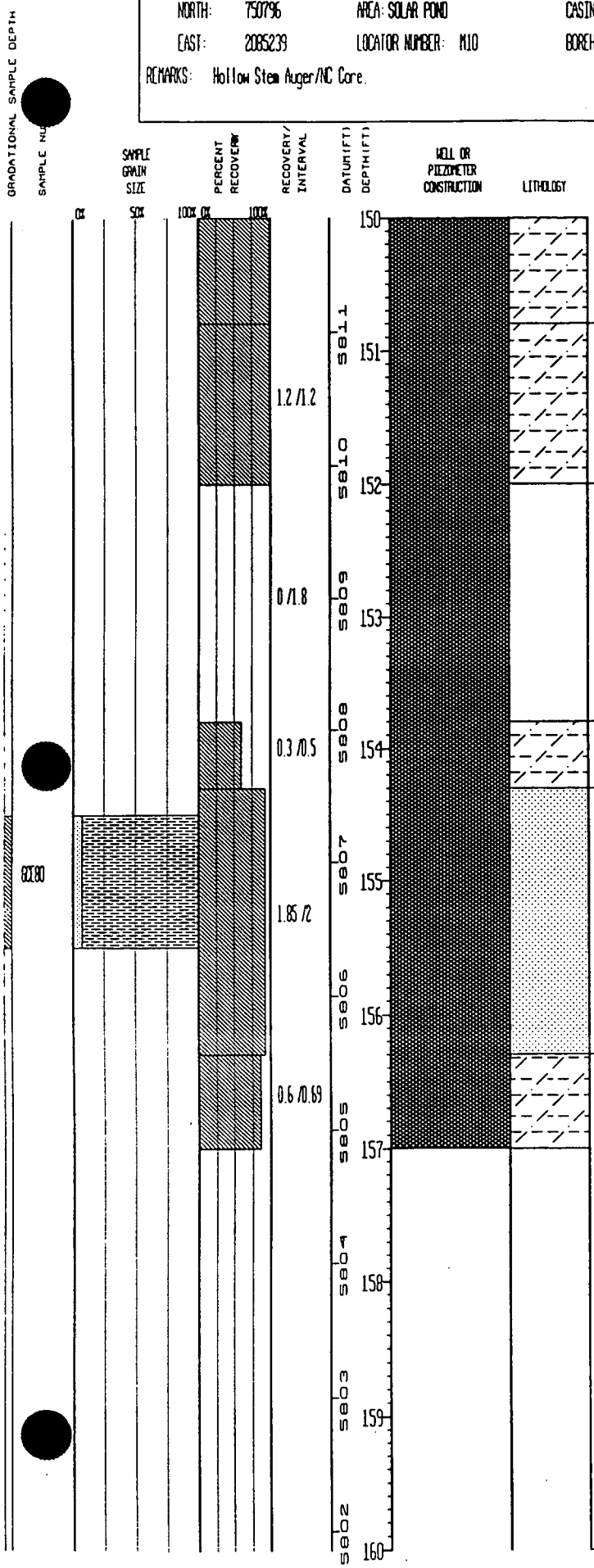
REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CX SCX	100% CX 100%	1.7 /1.7	S821	140			SILTY CLAYSTONE	Lt. olive gray (5Y 6/1), slightly weathered, slightly friable, massive bedding.
		0.45 /0.5	S820	141			SILTY CLAYSTONE	Same as above.
		1.3 /1.5	S819	142			SILTY CLAYSTONE	Same as above, uneven layered bedding, some carb. material.
		1.55 /1.7	S818	143			SILTY CLAYSTONE	Same as above, some silt layers, very thin (<1 mm.), trace spotty iron staining.
		1.85 /1.8	S817	144			SILTY CLAYSTONE	Same as above, interbedded in very fine layers with VFG sandstone (layers <1 mm.), trace carb. material.
		1.9 /2	S816	145			SILTY CLAYSTONE	Same as above. Some grayish orange (10YR 7/4) discolored silt in some areas.
		1.8 /1.8	S815	146			SILTY CLAYSTONE	Same as above.
			S814	147				
			S813	148				
			S812	149				
				150				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 157	GROUND ELEVATION (FT): 5961.86	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:	
NORTH: 750796	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	27-86	
EAST: 2085239	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 09/18/86		

REMARKS: Hollow Stem Auger/NC Core.



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SILTY CLAYSTONE:	Brownish gray to pinkish gray (5YR 6/1 to 8/1), slightly weathered, slightly friable, bedding in thin layers, predominantly horizontal, some silt in thin layers <1 mm., some lt. brown (5YR 5/6) discoloration, some carb. material.
NO SAMPLE:	
SILTY CLAYSTONE:	Same as above.
SANDSTONE:	Brownish gray (5YR 4/1) to mod. yellowish brown to dusky red (10YR 5/4 to 10R 2/2), slightly to non-friable, bedding had been layered but is distorted probably from tectonic activity or slumping, contains healed fractures, trace carbs, some silt, sand VFG.
SILTY CLAYSTONE:	Lt. brownish gray (5YR 6/1), slightly weathered, slightly friable, massive bedding, trace carbs.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 15.5	GROUND ELEVATION (FT):	5961.23	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 750818	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB		28-86
EAST: 2085241	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/28/86		
REMARKS: Hollow Stem Auger							

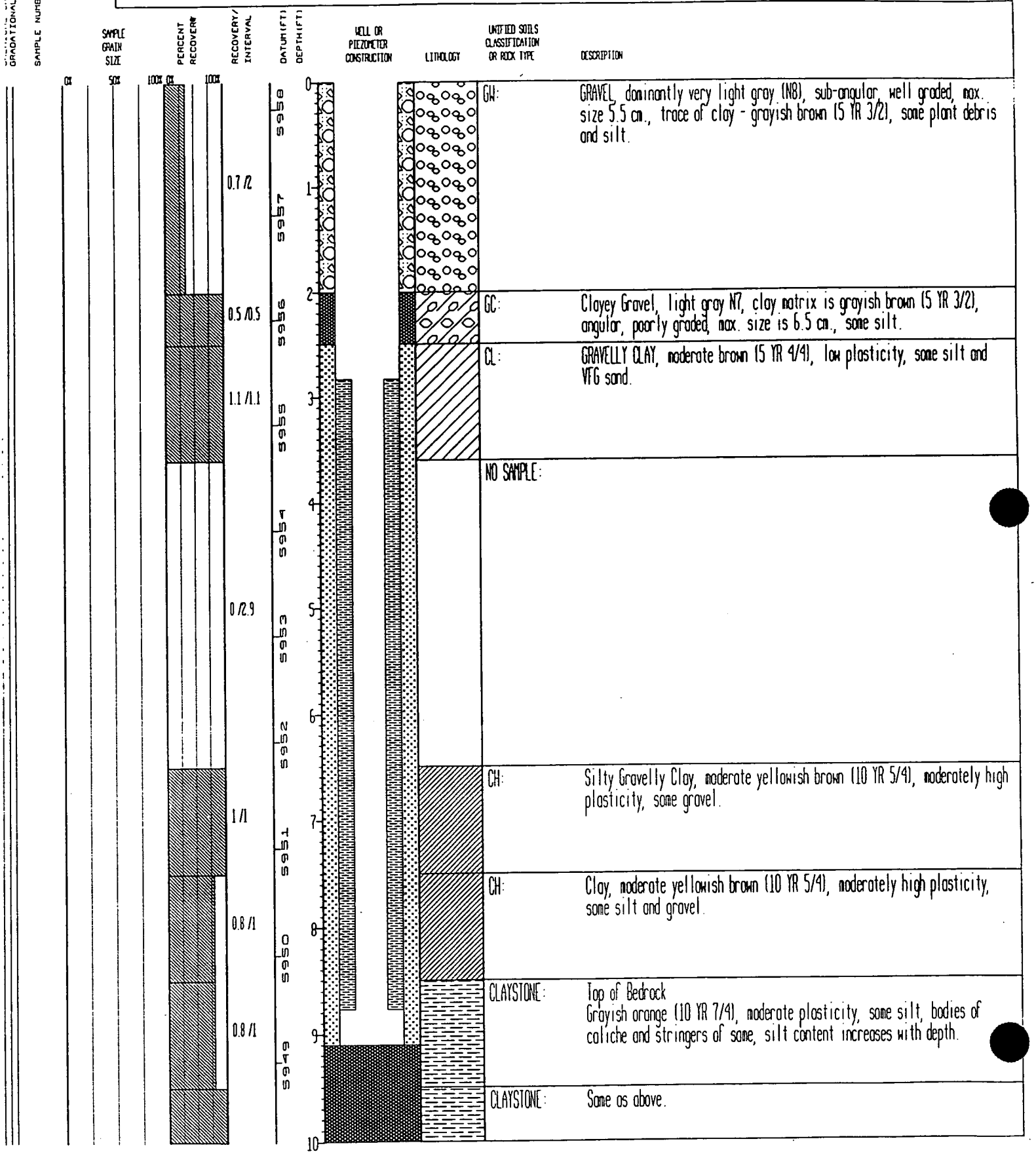
SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CR SOIL	100% CR 100%	0.7 /1	5961	0			CL:	GRAVELLY CLAY, moderate brown (5 YR 3/4), low to moderate plasticity, some silt and sand, abundant caliche precipitate dispersed throughout clay.
			0 /1	5960	1			NO SAMPLE:	
			0.5 /1	5959	2			GC:	Clayey Gravel, light gray (N7) matrix is moderate brown (5 YR 3/4), angular to sub-angular, poorly graded, max. size 5.5 cm, some sand and silt.
			1 /1	5958	3			GC:	Same as above; interval contains abundant caliche disseminated in clay matrix and as a rind on the gravel.
			0.4 /0.4	5957	4			GC:	Same as above.
			1.3 /2.1	5956	5			GC:	Same as above.
			0 /1.5	5955	6			NO SAMPLE:	
			0.1 /0.1	5954	7			GP:	Two small cobbles, med. gray (N5), sub-rounded, max. size 7 cm.
			1.5 /1.2	5953	8			CL:	Clay, light gray (N7), bedding not apparent, highly weathered, slightly friable, localized iron staining.
				5952	9			CLAYSTONE:	Top of Bedrock Light gray (N7), bedding not apparent, highly weathered, slightly friable, localized iron staining, body of caliche at approx. 8.8 ft.
					10			CLAYSTONE:	Light gray (N7), bedding not apparent, highly weathered, slightly friable, localized iron staining, color varies to yellowish gray (5 Y 7/2).

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 15.5	GROUND ELEVATION (FT):	5961.23	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750818	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	28-86
EAST:	2085241	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/28/86	
REMARKS:	Hollow Stem Auger.						

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0%	100% 0% 100%	1.7 /1.7	5951	10				
					5950	11			CLAYSTONE:	Same as above.
				1.5 /1.5	5949	12				
									CLAYSTONE:	Same as above.
				1.5 /1.5	5948	13				
					5947	14			CLAYSTONE:	Same as above.
				0.8 /0.8						
				0.7 /0.7	5946	15			CLAYSTONE:	Same as above.
					5945	16				
					5944	17				
					5943	18				
					5942	19				
						20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 22.5	GROUND ELEVATION (FT)	5958.26	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	750612	AREA: SOLAR POND	CASING DIAMETER (IN):	2	GEOLOGIST:	DCB	29-86
EAST:	2085688	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/09/86	

REMARKS: Hollow Stem Auger.



STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.5	GROUND ELEVATION (FT):	5958.26	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH: 750612	AREA: SOLAR POND	CASING DIAMETER (IN):	2	GEOLOGIST:	DCB	29-86
EAST: 2085688	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/09/86	
REMARKS: Hollow Stem Auger.						

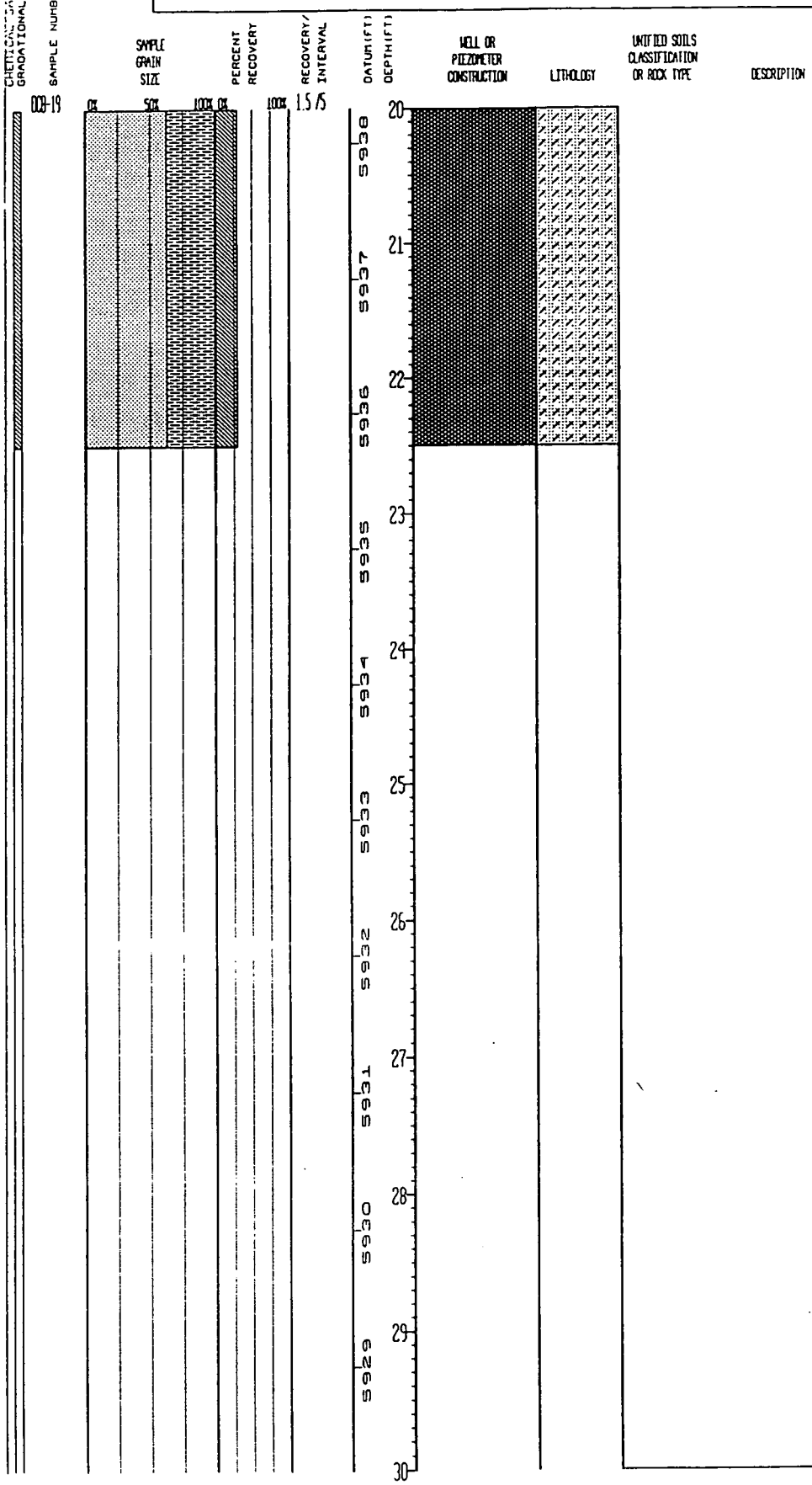
GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	1.5/1.5	5948	10				
				1.5/1.5	5947	11			CLAYSTONE:	Same as above.
					5946	12				
	009-18			2/2	5945	13			SANDY SILTSTONE:	Dark yellowish orange (10 YR 6/6), to very light gray (N8), bedding not apparent, moderately friable, irregular body of caliche at approx. 14.3 ft., sand is VFG.
					5944	14				
				1.5/1.5	5943	15			SANDY SILTSTONE:	Dark yellowish orange (10 YR 6/6), to very light gray (N8), bedding not apparent, moderately friable, sand is VFG.
					5942	16			SANDY SILTSTONE:	Same as above.
				1.5/1.5	5941	17				
	002-200				5940	18			SANDY SILTSTONE:	Same as above, with weathered Fe-oxide concretion at 22.5 ft.
					5939	19				
	003-19			1.5/5		20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22.5	GROUND ELEVATION (FT):	5958.26	PROJECT NUMBER:	667.11
NORTH: 750612	AREA: SOLAR POND	CASING DIAMETER (IN):	2	GEOLOGIST:	DCB
EAST: 2085688	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	09/09/86

REMARKS: Hollow Stem Auger.

LOG OF BORING NUMBER

29-86



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16	GROUND ELEVATION (FT):	5956.21	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751094	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	30-86
EAST:	2084924	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	09/06/86	

REMARKS: Hollow Stem Auger. Cave from TD to 15.60'.

GRADATIONAL SAMPLE DEPTH

SAMPLE NO.

SAMPLE GRAIN SIZE: 0% 50% 100%

PERCENT RECOVERY: 0% 100%

RECOVERY/INTERVAL: 1.5/2, 0.8/1, 0.9/1, 2/2, 2/2, 2/2

DATUM (FT) / DEPTH (FT):

DEPTH (FT)	DATUM (FT)
0	5956
1	5955
2	5954
3	5953
4	5952
5	5951
6	5950
7	5949
8	5948
9	5947
10	

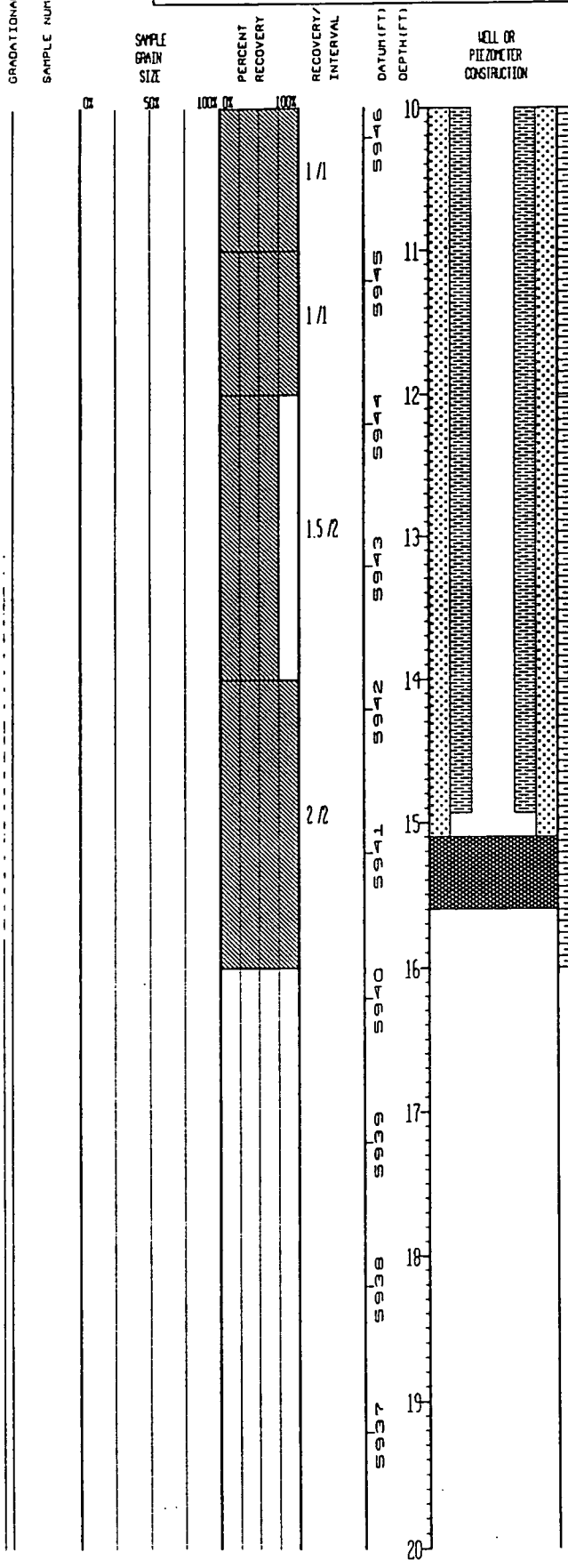
WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CL:	CLAY, light brownish gray (5 YR 4/1), grades to very light gray (N8), moderate to low plasticity, calcareous, some roots and gravel in upper 1.5 ft., some silt in upper 2.0 ft.
CL:	Same as above.
CLAYSTONE:	Top of Bedrock Same as above.
CLAYSTONE:	Interval grades to highly weathered or incompletely indurated Claystone.
CLAYSTONE:	Very light gray (N8), bedding not apparent, highly weathered slightly friable, occasional iron stains and bodies of caliche.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above, with slight amount of Mg-oxide mineralization below 8.0 feet and iron stains occur on fractures, rock is more competent.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16	GROUND ELEVATION (FT):	5956.21	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751094	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	30-86
EAST:	2084924	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	09/06/86	

REMARKS: Hollow Stem Auger. Cave from TD to 15.60'.



WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Very light gray, (N8), bedding not apparent, highly weathered, slightly friable, iron staining locally and on partings, Mg oxide mineralization occurs locally, slight silt fraction.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above. NOTE: No water encountered while drilling.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 22	GROUND ELEVATION (FT):	5964.21	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	31-86
EAST: 2084766	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	09/02/86	
REMARKS: Hollow Stem Auger.						

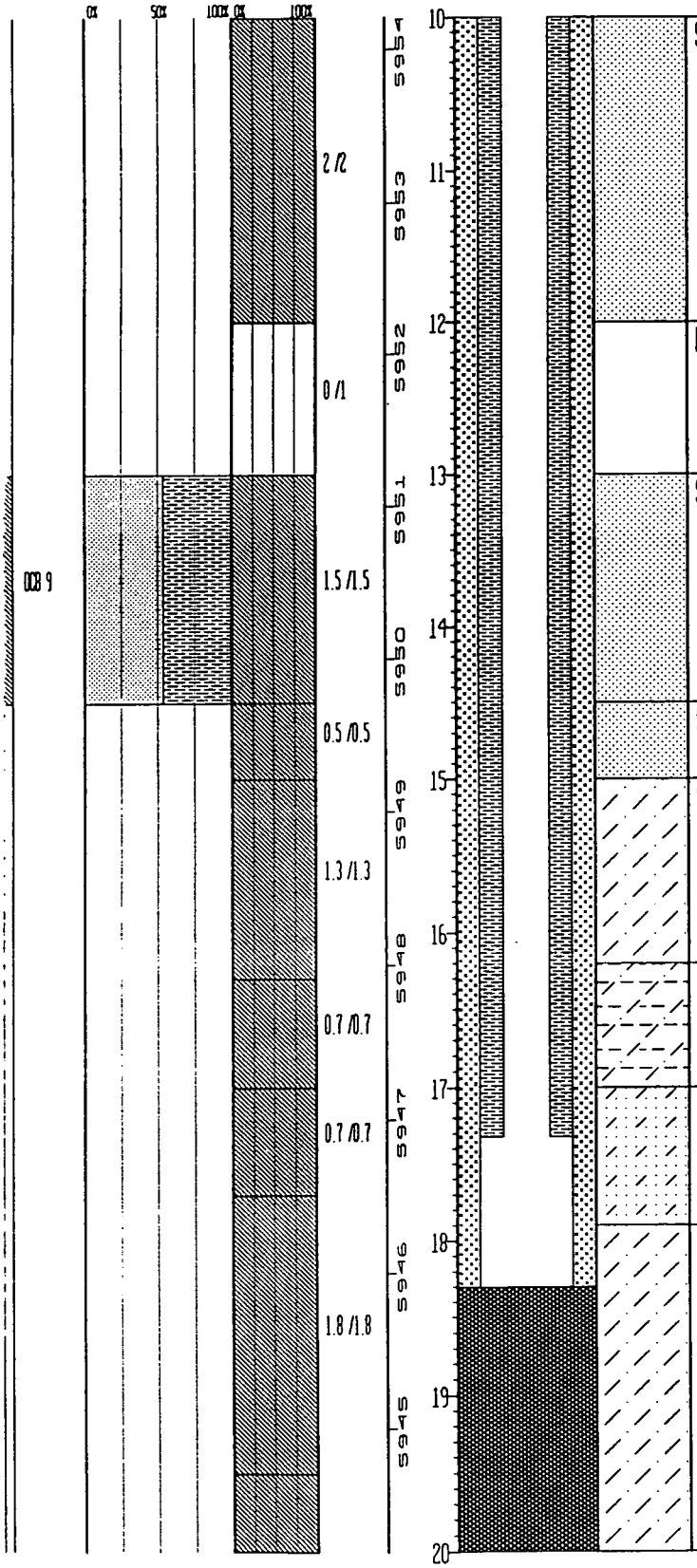
CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%						CL:	SILTY CLAY, pale yellowish brown (10 YR 6/2), low to moderate plasticity, trace of roots and gravel.
		2 /2	5964	0			SANDSTONE:	Top of Bedrock Very light gray (N8) to grayish orange (10 YR 7/4), bedding not apparent to apparent, soft sediment deformation, highly weathered, moderately friable, very fine grained, well sorted, calcareous fracture fillings.
			5963	1				
DCB 13		1.1 /2	5962	2				
			5961	3				
		0.1 /0.1	5960	4			SANDSTONE:	Same as above.
		2 /2	5959	5			SANDSTONE:	Same as above.
			5958	6				
		0.55 /0.6		7			SANDSTONE:	Same as above.
		1 /1	5957				SANDSTONE:	Same as above.
			5956	8				
		2 /2	5955	9			SANDSTONE:	Same as above.
				10				

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 22	GROUND ELEVATION (FT): 5964.21	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN): 0	GEOLOGIST: DCB	31-86
EAST: 2084766	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: 09/02/86	

REMARKS: Hollow Stem Auger.

GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SANDSTONE:	As above, calcareous fracture fillings are absent.
NO SAMPLE:	
SANDSTONE:	Same as above, (reference interval 0.4 ft. to 12.0 ft). Bedding apparent at approx. 14.3 ft., slight dip structures not discernable, abundant iron staining.
SANDSTONE:	Same as above.
SILTSTONE:	Interval grades to Siltstone, grayish orange (10 YR 7/4), bedding not apparent, highly weathered, moderately friable, slight VFG sand component.
SILTY CLAYSTONE:	Interval grades to Silty Claystone at approx. 16.2 ft., light grey (N7), bedding not apparent, well weathered, slightly friable, iron staining locally and on fractures.
SILTY SANDSTONE:	Dark yellowish orange (10 YR 6/6), bedding not apparent, highly weathered, moderately friable, abundant iron stains.
SILTSTONE:	Very light gray (N8), bedding not apparent, well weathered, slightly friable, slight VFG sand component, possible Mg-oxide mineralization, local iron staining, abundant iron staining below 19.5 ft., slight clay fraction. NOTE: No water encountered while drilling.

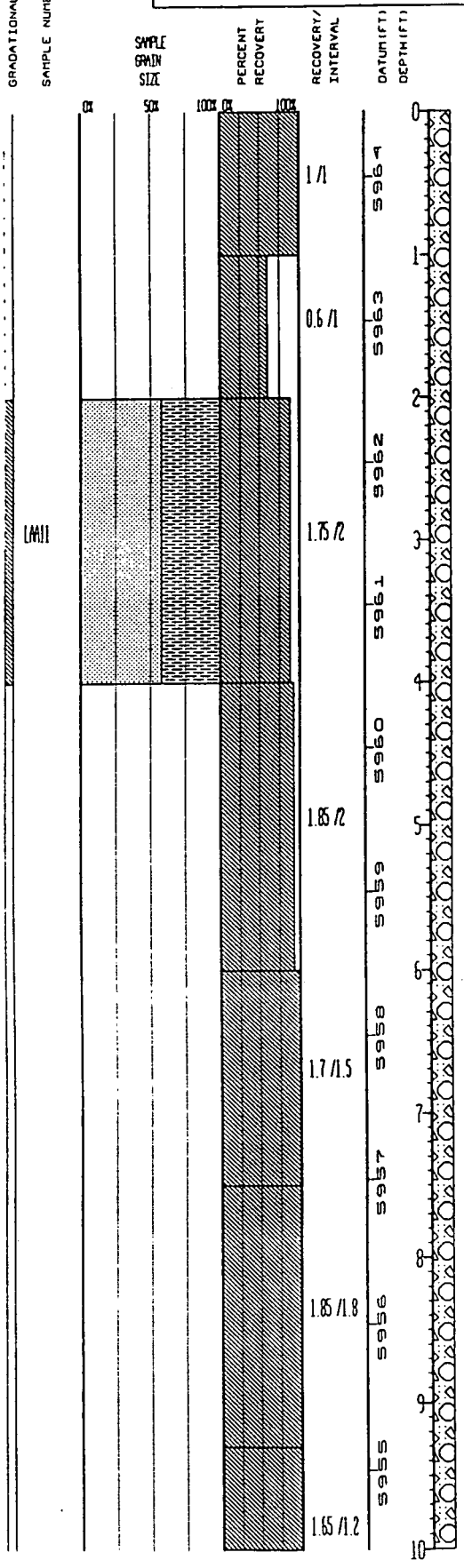
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 22	GROUND ELEVATION (FT):	5964.21	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	31-86
EAST:	2084766	LOCATOR NUMBER: M11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	09/02/86	
REMARKS: Hollow Stem Auger.							

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0%	100% 0% 100%	1.5/1.5 1/1	5944 5943 5942 5941 5940 5939 5938 5937 5936 5935	20 21 22 23 24 25 26 27 28 29 30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB		32-86
EAST: 2089745	LOCATOR NUMBER: L10	BORCHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86		

REMARKS: Hollow Stem Auger/NC Core.



WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CL:	SANDY GRAVELLY CLAY, pale yellowish brown (10 YR 6/2). Est. plast. mod. Gravel angular to sub-angular. Poorly graded. Max size 3.5 cm. Some root material.
		SANDSTONE:	Top of Bedrock Very light gray to white (N 8-N 9). Some very thin CaCO3 stringers. Sand well sorted, silt to VFG sand.
		SANDSTONE:	As above, also has dark yellowish orange (10 YR 6/6) coloring.
		SANDSTONE:	As above, some CaCO3 in matrix. Some black carb. material.
		SANDSTONE:	Pinkish gray (5 YR 8/1) to dark yellowish orange (10 YR 6/6). Mod. to highly weathered. Mod. to highly friable. Bedding thin layered (approx. 1-2 mm). Tilted approx. 25 degrees. Some carb. material, iron staining. Some CaCO3 in small fractures. Trace clay.
		SANDSTONE:	Same as above.
		CLAYEY SILTSTONE:	Very pale orange to dark yellowish orange (10 YR 8/2 to 10 YR 6/6). Mod. weathered, mod. friable. Tilted layered bedding. Some iron staining, some carb. material in fractures. Some VFG sand. Fracture angle = 90

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB	32-86
EAST:	2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CK 50%	100% CK 100%			10				degrees. Bedding angle = 20 degrees.
				1.5 /1.5	5954	11				CLAYEY SILTSTONE: Very light gray to dark yellowish orange (N 8 to 10 YR 6/6). Mod. weathered, mod. friable. Layered tilted bedding, (20 degrees). Some carb. material in fractures. Some CaCO3. Some iron staining. Some VFG sand.
				1.75 /1.8	5953	12				CLAYEY SILTSTONE: Same as above. Bedding closer to horizontal.
				1.7 /1.6	5952	13				CLAYEY SILTSTONE: Same as above. Slightly weathered, slightly friable. Bedding not evident.
				1.7 /1.6	5951	14				CLAYEY SILTSTONE: Same as above.
				1.7 /1.8	5950	15				SILTY CLAYSTONE: Yellowish gray (5 Y 8/1) to dark yellowish orange (10 YR 6/6). Mod. weathered, slightly friable. Bedding not evident. Some iron staining in fractures. Trace carb. material and CaCO3.
				1.6 /1.2	5949	16				SILTY CLAYSTONE: Same as above. Some pure silt areas. Some very heavily iron stained areas.
					5948	17				
					5947	18				
					5946	19				
					5945	20				

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 10	GEOLOGIST:	LAA/DCB	32-86
EAST:	2084795	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

0% 50% 100% 0% 100%

1.8 /2
1.8 /1.9
1.7 /1.6
1.6 /1.5
0 /1

5944 5943 5942 5941 5940 5939 5938 5937 5936 5935

20 21 22 23 24 25 26 27 28 29 30

SILTY CLAYSTONE: Light olive gray (5 Y 6/1) to dark yellowish orange (10 YR 6/6). Mod. weathered. Slightly to mod. friable. Some iron staining and carb. material. Some CaCO3 in areas. Some small areas of pure silt (not in layers).

SILTY CLAYSTONE: Same as above.

SILTY CLAYSTONE: Same as above.

SILTY CLAYSTONE: Same as above.

NO SAMPLE:

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB	32-86
EAST:	208745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH	SAMPLE NO.	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0%	2.2 /2.2	5934	30				
					5933	31			CLAYSTONE:	Light gray (N 7), bedding not apparent, weathered, slightly friable, iron staining on fractures, occasional carbonaceous mineralization.
					5932	32				
					5931	33			CLAYSTONE:	Same as above.
				1 /2.8	5930	34				
					5929	35				
					5928	36			NO SAMPLE:	
					5927	37				
					5926	38				
					5925	39				
						40				

STATE PLANE COORDINATE:
NORTH: 751068
EAST: 2084745

TOTAL DEPTH (FT): 135
AREA: SOLAR POND
LOCATOR NUMBER: L10

GROUND ELEVATION (FT): 5961.96
CASING DIAMETER (IN): 2 ID
BOREHOLE DIAMETER (IN): 7 1/4

PROJECT NUMBER: 667 11
GEOLOGIST: LAA/DCB
DATE DRILLED: 09/25/86

LOG OF BORING NUMBER: 32-86

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM(FT)
DEPTH(FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

RECOVERY/ INTERVAL	DEPTH(FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0/9	40		
	41		
	42		
	43		
	44		
0.5/0.5	45	CLAYSTONE:	Light gray (N 7), bedding not apparent, weathered, slightly friable, iron staining on fractures.
1/1.5	46	CLAYSTONE:	Same as above.
0/1.3	47	NO SAMPLE:	
0.7/0.7	48	CLAYSTONE:	Same as 45.0 to 47.0 ft. Fracture angle = 90 degrees.
2/2	49	CLAYSTONE:	Same as above.
	50		

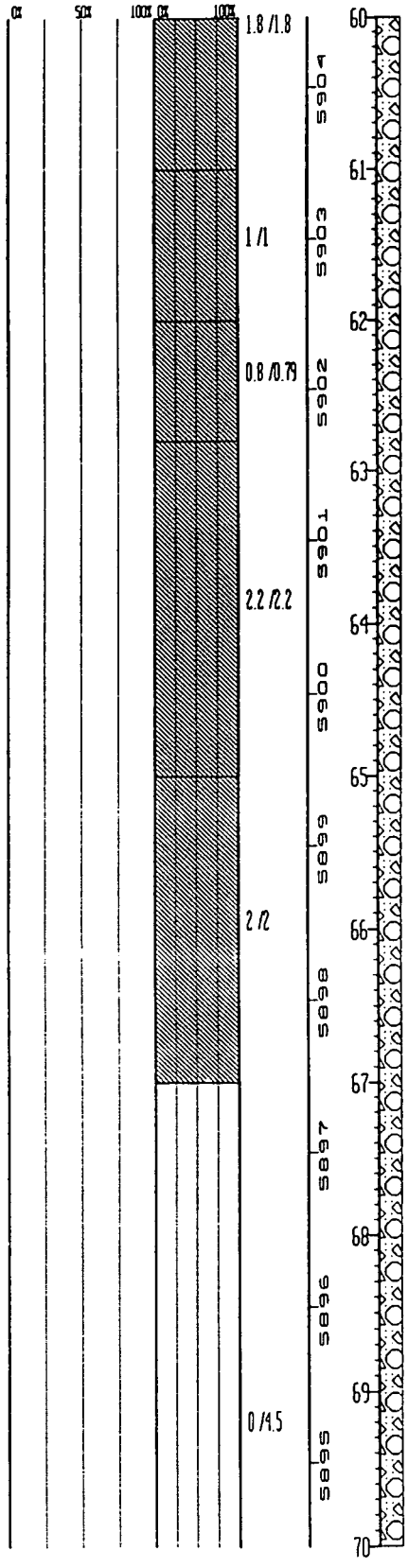
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.96	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB		32-86
EAST: 2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86		
REMARKS: Hollow Stem Auger/NC Core.							

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			0% 50%	100% 0% 100%	2 /2	5914	50				
					1 /1	5913	51	09/22/86 ▽		CLAYSTONE:	Same as above.
					0 /1	5912	52			NO SAMPLE:	
					1.7 /1.7	5911	53			CLAYSTONE:	Same as 45.0 to 47.0 ft. Bedding not apparent to thin (< 2 mm) with slight dip, slight silt fraction occurs as individual strata w/in interval. Fracture angle = 90 degrees.
					1.8 /1.8	5910	54				
						5909	55			CLAYSTONE:	Same as above. Fracture angle = 80 degrees, bedding angle = 10 degrees.
					0.3 /0.5	5908	56			CLAYSTONE:	Same as above.
					0 /0.7	5907	57			NO SAMPLE:	
					1.5 /1.5	5906	58			CLAYSTONE:	Medium gray (N 6), bedding not apparent to thin (< 2 mm) slight dip, weathered, slightly friable, slight silt fraction, iron staining occurs locally. Bedding angle approx. 5 degrees.
						5905	59			CLAYSTONE:	Same as above. Slickensides at approx. 60.6 ft., curvilinear surface.
							60				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB	32-86
EAST:	2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above. Bedding not apparent and amount of iron staining diminishes below 62.8 ft., silt fraction is disseminated throughout.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above.
NO SAMPLE:	

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB	32-86
EAST: 2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0%	100%	0.5 /0.5	5894	70			CLAYSTONE:	Dark gray (N 3), bedding may be horizontal based on appearance of core breaks. Weathered, slightly friable, carbonaceous, occasional bodies of coal.
		50%	0%		5893	71				
			100%	0.3 /2.5	5892	72			CLAYSTONE:	Medium gray (N 5), bedding not apparent, weathered, slightly friable, moderate amount of carb. mineralization, slight silt fraction.
					5891	73				
				0.7 /1	5890	74			CLAYSTONE:	Same as above.
					5889	75				
				1.5 /1.5	5888	76			CLAYSTONE:	Same as above. Slickensides at 76.8 ft., 55 to 90 degrees.
					5887	77				
				0 /3	5886	78			NO SAMPLE:	
					5885	79				
						80				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB		32-86
EAST: 2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86		
REMARKS: Hollow Stem Auger/NC Core							

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT) DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%	0.2 /0.4	5884 80			CLAYSTONE:	Same as 72.0 to 77.0 ft.
			1.6 /1.6	5883 81			CLAYSTONE:	Same as above.
			1 /1	5882 82			CLAYSTONE:	Same as above, slickensides at approx. 83.0 ft., curvilinear surface.
			0 /1	5881 83			NO SAMPLE:	
			0.55 /0.69	5880 84			CLAYSTONE:	Same as 72.0 to 77.0 ft.
			2.3 /2.3	5879 85			CLAYSTONE:	Same as above. Slickensides at approx. 86.0 ft., attitude approx. 80 degrees.
			0 /1.2	5878 86			NO SAMPLE:	
			2.1 /2.1	5877 87			SILTY CLAYSTONE:	Light gray (N 7), thin (< 2 mm) horizontal bedding, slightly friable, moderate amount of carb. mineralization.
				5876 88				
				5875 89				
				90				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB		32-86
EAST: 2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86		
REMARKS: Hollow Stem Auger/NC Core.							

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%		5874	90				
			1.7/1.7	5873	91			SILTY CLAYSTONE:	Same as above, bedding exhibits soft sediment deformation, and silt fraction increases.
					92				
			0/1.8	5872				NO SAMPLE:	
				5871	93				
					94			SILTY CLAYSTONE:	Same as above.
			1.2/1.2	5870					
				5869	95			CLAYSTONE:	Interbedded siltstone and claystone, very light gray (N 8) to medium dark gray (N 4), respectively thin bedded (approx. 2 mm and less), slight dip, slightly friable.
			2/2		96				
				5868					
				5867	97			NO SAMPLE:	
			0/2.4						
				5866	98				
					99				
			0.25/0.25	5865				CLAYSTONE:	Medium light gray (N 6), thin bedded (< 2 mm), slight dip, slightly friable, interbedded siltstone occurs throughout interval, carb. mineralization occurs on partings.
					100				

STATE PLANE COORDINATE:
NORTH: 751068
EAST: 2084745

TOTAL DEPTH (FT): 135
AREA: SOLAR POND
LOCATOR NUMBER: L10

GROUND ELEVATION (FT): 5964.46
CASING DIAMETER (IN): 2 ID
BOREHOLE DIAMETER (IN): 7 1/4

PROJECT NUMBER: 667.11
GEOLOGIST: LAA/DCB
DATE DRILLED: 09/25/86

LOG OF BORING NUMBER
32-86

REMARKS: Hollow Stem Auger/NC Core.

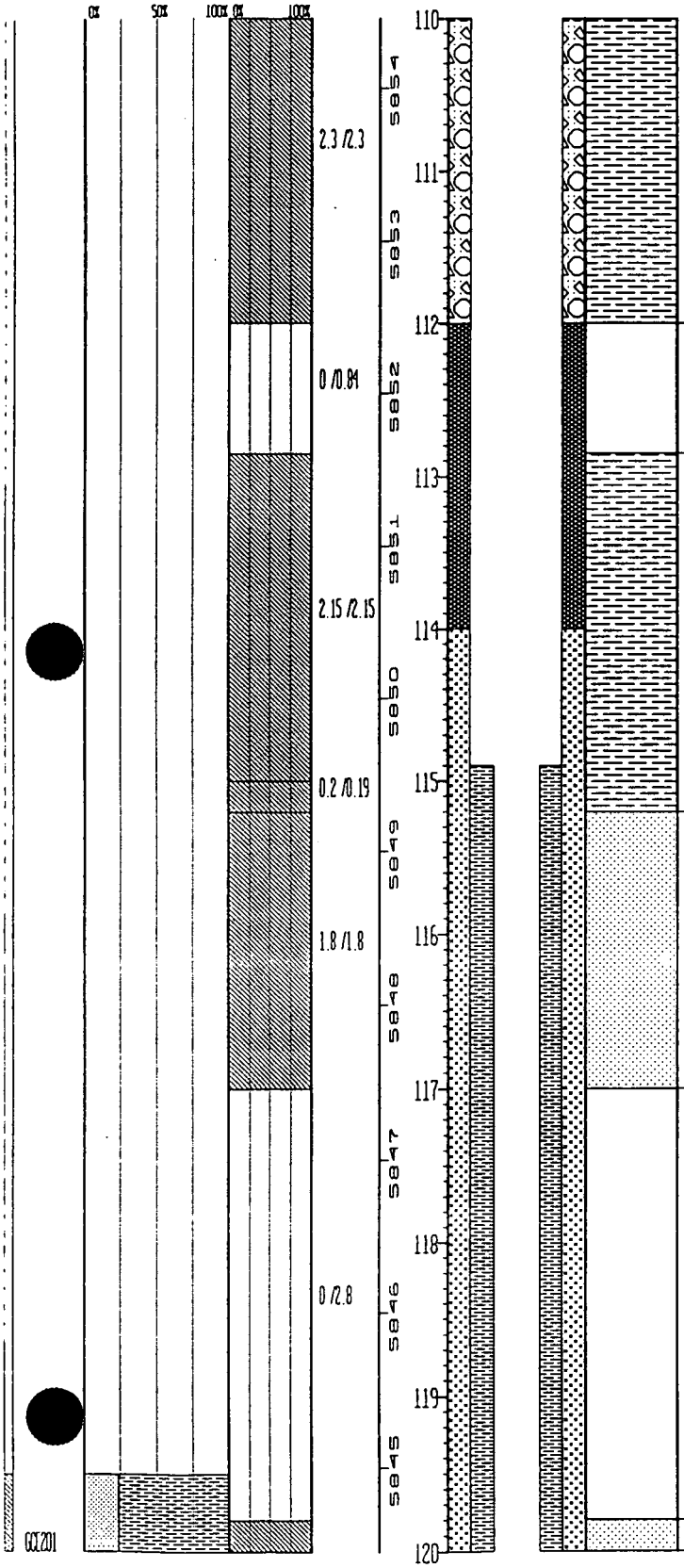
CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	100% 0% 100%							
				1.8 /1.8	5964	100				
						101				
					5963				CLAYSTONE:	Same as above.
				1.5 /1.5	5962	102				
						103				NO SAMPLE:
				0 /1.7	5961					
					5960	104				
				0.3 /0.3					CLAYSTONE:	Same as 99.7 to 101.5 ft.
					5959	105			CLAYSTONE:	Same as above.
				2 /2						
					5958	106				
						107				NO SAMPLE:
					5957					
				0 /2.7		108				
					5956					
						109				
					5955				CLAYSTONE:	Medium gray (N 5), bedding not apparent, slightly friable, moderate silt
						110				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 135	GROUND ELEVATION (FT):	5964.46	PROJECT NUMBER:	667.11
NORTH: 751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB
EAST: 2084745	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86

REMARKS: Hollow Stem Auger/NC Core.

LOG OF BORING NUMBER: 32-86

GRADATIONAL SAMPLE DEPTH | SAMPLE NO. | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



component. Slickensides occur at approx. 111.0 ft., attitude of approx. 28 degrees.

NO SAMPLE:

CLAYSTONE: Same as 109.7 to 112.0 ft. Slickensides at 113.3 ft., badly broken, attitude cannot be accurately measured. Interval grades to a Carbonaceous Claystone at approx. 114.8 ft. and the color changes to dark gray (N 3).

SANDSTONE: Bioturbated, slightly friable, VFG, well sorted, slight to moderate silt fraction.

NO SAMPLE:

SANDSTONE: Same as 115.2 to 117.0 ft.

GCE201

STATE PLANE COORDINATE:
NORTH: 751068
EAST: 2084745

TOTAL DEPTH (FT): 135
AREA: SOLAR POND
LOCATOR NUMBER: L10

GROUND ELEVATION (FT): 5964.46
CASING DIAMETER (IN): 2 ID
BOREHOLE DIAMETER (IN): 7 1/4

PROJECT NUMBER: 667.11
GEOLOGIST: LAA/DCB
DATE DRILLED: 09/25/86

LOG OF BORING NUMBER: 32-86

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
GCL201	0% 50% 100%	0% 100%	1.3 /1.3	5844	120			SANDSTONE:	Same as 115.2 to 117.0 ft.
			0.9 /0.9	5843	121			SANDSTONE:	Same as above. Influx of silt approx. 121 ft., bedding is thin (< 2 mm) and exhibits soft sediment deformation.
			0 /0.8	5842	122			NO SAMPLE:	
			0.8 /1.89	5841	123			SILTY SANDSTONE:	Very light gray (N 8) to med. dark gray (N 4), thin bedded (< or = 2 mm), interbedded clay/silt and sand exhibit soft sed. deformation, dewatering structures, slumps, slightly friable, VFG sand, vertical burrows, occasional iron stains.
				5840	124				
					125			SILTY CLAYSTONE:	Medium gray (N 5), bedding not apparent, slightly friable, occasional iron stains, carb. mineralization on partings.
			1.6 /1.6	5839					
				5838	126				
			1.7 /0.89					SILTSTONE:	Interbedded Siltstone and Claystone and VFG Sandstone, light gray (N 7) to med. light gray (N 6), bedding is typically < or = 2 mm, moderate dip, slightly friable, local iron staining. Bedding angle = 20 degrees.
				5837	127			NO SAMPLE:	
					128				
			0 /3	5836					
					129				
				5835	130				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT) 135	GROUND ELEVATION (FT)	5964.46	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	751068	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA/DCB	32-86
EAST:	2084745	LOCATOR NUMBER L10	BOREHOLE DIAMETER (IN):	7 1/4	DATE DRILLED:	09/25/86	

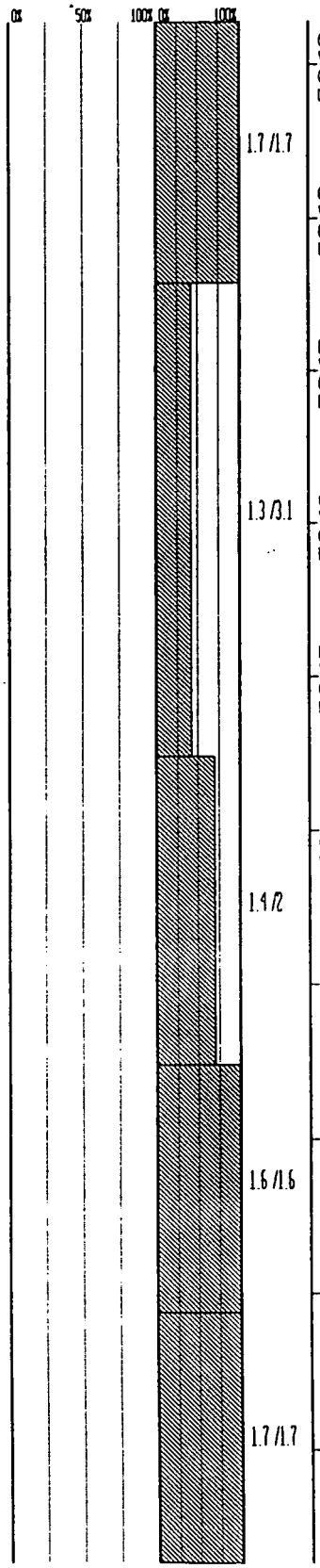
REMARKS: Hollow Stem Auger/NC Core.

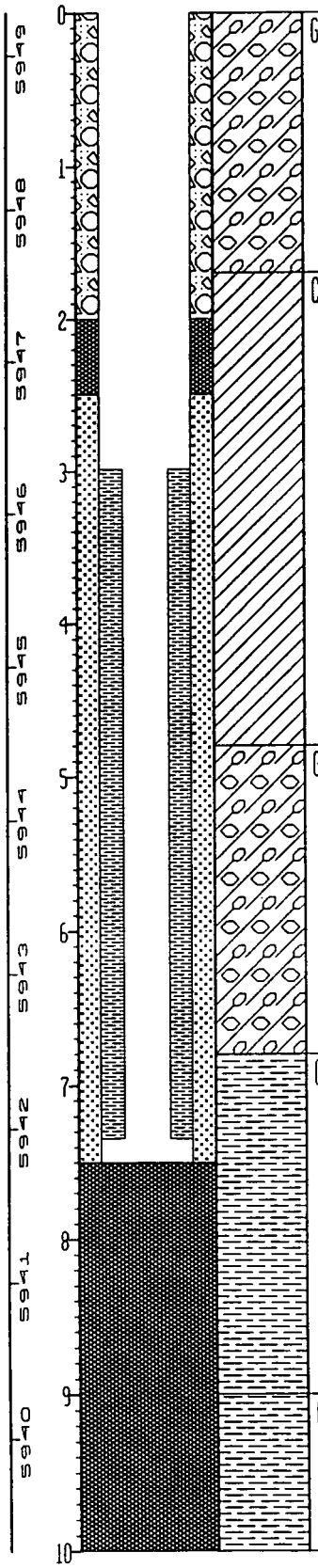
GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%	2/2	5834	130			CLAYSTONE:	Med. dark gray (N 4), bedding not apparent, slightly friable, moderate silt fraction, carb. mineralization on partings, occasional iron stains, silt fraction increases with depth.
					5833	131				
				0/1.5	5832	132			NO SAMPLE:	
					5831	133				
				1.5/1.5	5830	134			CLAYSTONE:	Same as above.
					5829	135				
					5828	136				
					5827	137				
					5826	138				
					5825	139				
						140				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 16 8	GROUND ELEVATION (FT)	5949.28	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	749963	AREA: MOUND AREA	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	33-86
EAST:	2085000	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	09/10/86	

REMARKS: Hollow Stem Auger

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER





WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
GC:	Clayey Gravel, dominantly light gray (N7), clay matrix is light brownish gray (5YR 6/1), sub-angular to sub-rounded, poorly graded, max. size 6 cm, some roots, matrix is calcareous.
CL:	GRAVELLY CLAY, pale yellowish brown (10YR 6/2), low to moderate plasticity, some silt, calcareous, color grades to dusky brown (5YR 2/2), from approx. 4.6 ft. to approx. 6.0 ft.
GC:	Clayey Gravel, dominantly light gray (N7), clay matrix is pale brown (5YR 5/2), sub-angular, poorly graded, max. size approx. 2.5 cm.
CLAYSTONE	Top of Bedrock Moderate yellowish brown (10YR 5/4), moderately low plasticity, trace of silt.
CLAYSTONE	Mottled yellowish brown (10YR 5/4) to light gray (N7), bedding not apparent, highly weathered, slightly friable, local iron staining.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 16 8	GROUND ELEVATION (FT)	5949 28	PROJECT NUMBER	667 11	LOG OF BORING NUMBER
NORTH:	749963	AREA: MOUND AREA	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	33-86
EAST:	2085000	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN)	0	DATE DRILLED	09/10/86	

REMARKS: Hollow Stem Auger.

CHEMICAL SAMPLE DEPT. / GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE: 0% 50% 100%

PERCENT RECOVERY: 0% 100%

RECOVERY/INTERVAL: 1.7/1.7; 1.9/1.9; 1.8/1.8; 1.3/1.3

DATUM(FT) / DEPTH(FT): 5939, 5938, 5937, 5936, 5935, 5934, 5933, 5932, 5931, 5930; 10, 11, 12, 13, 14, 15, 16, 17, 18, 19, 20

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Same as above.
CLAYSTONE:	As above with abundant iron staining from approx. 11.8 ft. to 13.6 ft.
CLAYSTONE:	As above with slickensides at approx. 14.8 ft., attitude 45 degrees.
CLAYSTONE:	As above with some carbonaceous mineralization at approx 16 6 ft.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

ORIGINAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%							
				1.3 /1.3	5910	0			CL:	CLAY, light gray (N7), mod. plasticity, some roots, trace of gravel (5.5 cm), trace of sand.
				0 /0.7	5909	1			NO SAMPLE:	
				0.3 /0.3	5908	2			CL:	Same as above, moderate yellowish brown (10 YR 5/4), some silt, trace of twigs, some iron staining as mottles, slightly calcareous.
				1.5 /1.7	5907	3			CL:	Same as above, no roots or twigs, calcareous material esp. in bottom of interval.
				0 /3	5906	4			NO SAMPLE:	
					5905	5				
					5904	6				
				1.7 /2.4	5903	7			CL:	Same as above.
					5902	8				
					5901	9				
					5900	10			NO SAMPLE:	

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST: 2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

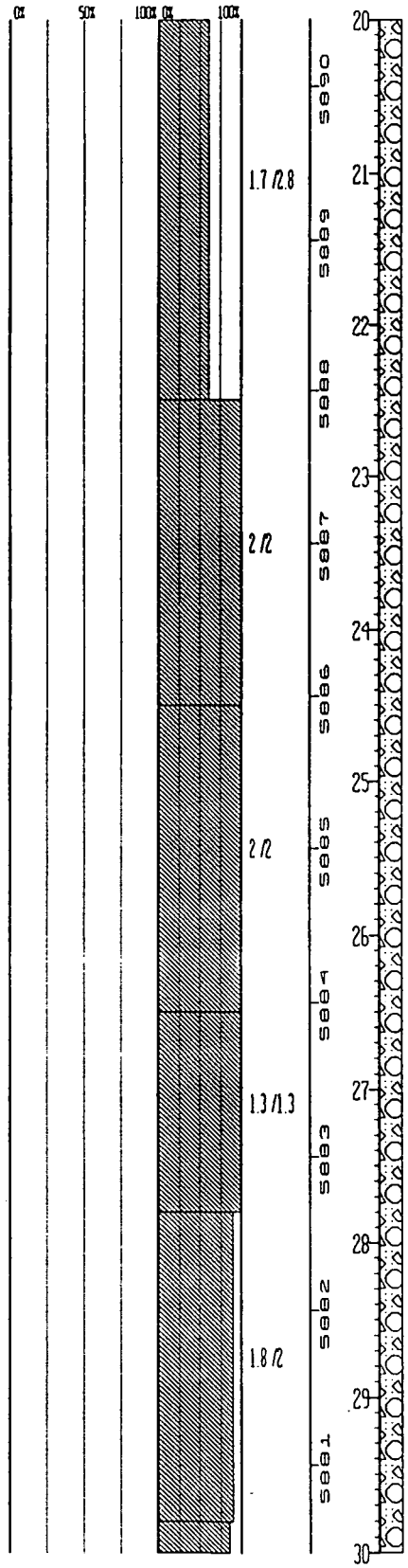
REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%	0/2.6	5900	10				
					5899	11				
				1.5/3.9	5898	12			GC:	Clayey Gravel, matrix color is pale yellowish brown (10 YR 6/2), angular - sub-angular, mod. graded, max. size = 5 cm., some sand, trace of iron staining.
					5897	13				
					5896	14				
					5895	15				
					5894	16			SILTY CLAYSTONE:	Top of Bedrock Grayish orange (10 YR 7/4), laminar bedding @ 12 degrees, well weathered, mod. friable, some gravel in top 3 in. of interval, some iron staining as mottles.
				1.8/2.1	5893	17				
					5892	18			CLAYSTONE:	Light gray (N7), horizontally laminated, well weathered, mod. friable, some iron staining, trace of silt.
				1.7/1.7	5891	19			CLAYSTONE:	Some as above: Some silt, fractures at 70 degrees, trace of Mg
						20				

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	staining.
CLAYSTONE:	Yellowish gray (5 Y 8/1), massive bedding, well weathered, mod. friability, iron staining as mottles, trace of Mg staining, some fractures at approx. 70 and 10 degrees.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above.
CLAYSTONE:	Same as above, light brownish gray (5 YR 4/1), some carb. material, esp. at bottom of interval, fracture @ 60 degrees

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%							
		1.7 /2	5880	30			CLAYSTONE:	Same as above: fractures at 90 and 70 degrees.
		1.2 /1	5879	31			CLAYSTONE:	Light gray (N7), massively bedded, highly weathered, mod. friable, some iron staining as mottles and along fracture planes, some silt, some carb. material, fractures at 90 to 70 degrees, trace of calc. material.
		0.6 /0.6	5878	32			CLAYSTONE:	Same as above; Yellowish gray (5 Y 8/1), approx. 20 degree fractures, no calc.
		1.8 /2	5877	33			CLAYSTONE:	Same as above; Light gray (N7), trace of 70 to 90 degree fractures.
		1.7 /1.9	5876	34			CLAYSTONE:	Same as above.
		1 /1	5875	35			CLAYSTONE:	Same as above; fractures @ 20, 40, 85, and 60 degrees.
		0 /0.2	5874	36			NO SAMPLE:	
			5873	37			CLAYSTONE	Same as above, Light olive gray (5 Y 6/1) at top of interval to olive black (5 Y 2/1) at bottom of interval, trace of iron staining.
			5872	38				
			5871	39				
			T.D.	40				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%	4.3 /4.3	5870	40				
			5869	41				
			5868	42			CLAYSTONE:	Olive gray (5 Y 4/1), bedding non-apparent, well weathered, mod. friable, some carb. material, trace of coal (1-2 mm), trace of iron staining, some silt.
		1.8 /1.6	5867	43				
			5866	44			CLAYSTONE:	Same as above; Light olive gray (5 Y 6/1), bottom of interval contains abundant FG sand.
		1.2 /1.2	5865	45			SANDY CLAYSTONE:	Light olive gray (5 Y 6/1), horizontal bedding approx. 1/2-1 cm, highly weathered, mod friable, sand is VFG, trace of iron staining.
		0.25 /0.25	5864	46			SILTY CLAYSTONE:	Olive gray (5 Y 4/1), 1-2 cm bedding, interbedded with Claystone, Olive black (5 Y 2/1), 1-5 mm thick, well weathered, mod. friable, some coal seams, 1/4-1 cm thick ; parallel and cross-cutting bedding planes, iron staining associated with coal and as mottles.
		1.55 /1.55	5863	47				
		1 /0.7	5862	48	08/28/86		SILTY CLAYSTONE:	Light olive gray (5 Y 4/1), non-apparent bedding, well weathered, moderately friable, some iron staining as mottles, trace of carb. material.
			5861	49			CLAYEY SANDSTONE:	Light gray (N7), thinly bedded @ approx. 10 degrees, well weathered, mod-highly friable, VFG-FG, trace of iron staining.
				50				

UNK

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
UNKNOWN	0% 50% 100%	0% 100%	0.2 /4.3	5860	50				
					51				
				5859	52				
			0.5 /1	5858	53				CLAYEY SANDSTONE: Same as above.
			1 /1	5857	54				CLAYEY SANDSTONE: Same as above: possible hummocky cross stratification.
			1.3 /1.3	5856	55				CLAYEY SILTSTONE: Olive gray (5 Y 4/1), bedding non-apparent, highly weathered, mod friability, some VFG sand at bottom of interval, some iron staining as mottles, trace of carb. material.
				5855	56				SILTY CLAYSTONE: Olive gray (5 Y 4/1), non-apparent bedding, highly weathered, mod friability, iron staining as mottles, some VFG sand, at approx. 51 ft., VFG-FG sand body, approx 3 in. thick, bedding @ 5-10° degrees.
			3 /3.7	5854	57				
				5853	58				
				5852	59				
				5851	60				SILTY CLAYSTONE: Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST: 2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem Auger/NC Core.

SAMPLE NUMBER	GRADATIONAL SAMPLE DEPTH	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0%	100% 0% 100%	1.3/1.6	5950	60				
						61				SILTY CLAYSTONE: Olive gray (5 Y 4/1), non-apparent bedding, highly weathered, mod. friable, trace of iron staining as mottles, trace of carb. material.
				1.9/1.6	5949	62				
					5948					SILTY CLAYSTONE: Same as above.
				1.9/1.8	5947	63				
						64				SANDSTONE: Approx. 6 in. of VFG Sandstone, light olive gray (5 Y 6/1), beds are 1-2 cm, interbedded with Claystone, olive gray (5 Y 4/1); approx. 3 mm. thick.
					5946					SILTY CLAYSTONE: Same as above; increased silt fraction, (reference interval, 60.9 ft. to 62.5 ft.).
					5945	65				
					5944	66				
				5/5	5943	67				
					5942	68				
						69				
				0.6/0.89	5941	70				SILTY CLAYSTONE: Same as above.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT):	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

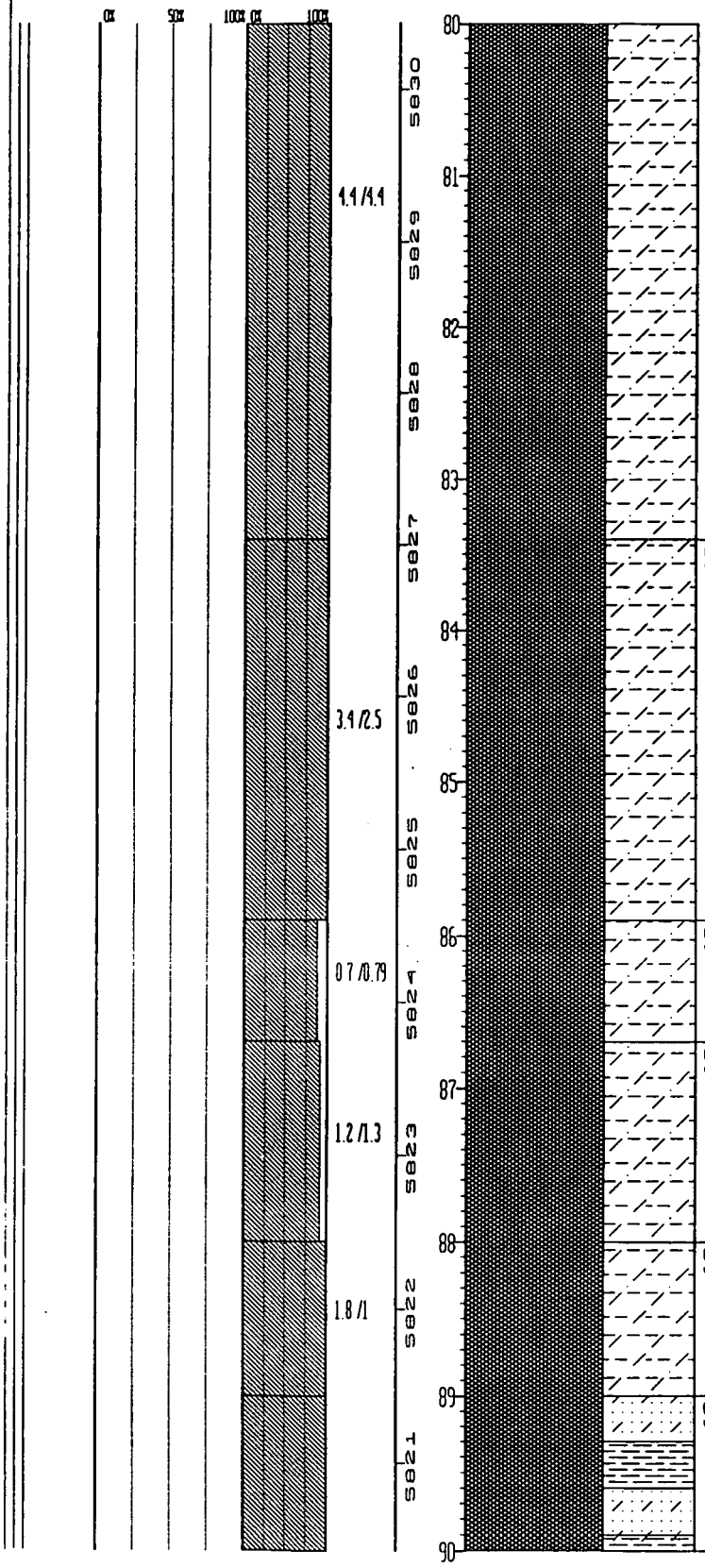
REMARKS: Hollow Stem Auger/NC Core.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50%	100% 0% 100%							
				0.6 /0.8	5840	70				SILTY CLAYSTONE: Light olive gray (5 Y 6/1), massive bedding, highly weathered, mod. friability, trace of iron staining.
						71				SILTY CLAYSTONE: Same as above; Olive black (5 Y 2/1), trace of carb. material.
				3.1 /3.3	5839					
					5838	72				
						73				
					5837					
						74				
				0.7 /1	5836					SILTY CLAYSTONE: Same as above; Olive gray (5 Y 4/1), trace of iron nodules.
						75				
					5835					SILTY CLAYSTONE: Same as above; Top 1 ft of interval; brownish gray (5 YR 4/1), no iron staining or nodules. Bottom 2 ft. of interval; Same as above- yellowish gray (5 Y 8/1), increased silt fraction, some fine grained sand, especially in lenses.
						76				
					5834					
				3.8 /3.2		77				
					5833					
						78				
					5832					SILTY CLAYSTONE: Same as above; Olive gray (5 Y 4/1), decreased silt fraction, floury texture.
				0.7 /0.5		79				
					5831					SILTY CLAYSTONE: Same as above; bottom 2 ft of interval has consolidated texture.
						80				

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT)	5910.44	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	08/28/86	

REMARKS: Hollow Stem AUger/NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



SILTY CLAYSTONE: Olive black (5 Y 2/1), non-apparent bedding, well weathered, mod. friability, some carb. material, some iron staining as mottles, some micro-fractured.

SILTY CLAYSTONE: Same as above; floury texture; no iron staining, micro-fractures non-apparent.

SILTY CLAYSTONE: Same as above; Olive gray (5 Y 4/1), increased silt fraction, consolidated texture, some VFG sand.

SILTY CLAYSTONE: Same as above; Yellowish gray (5 Y 8/1).

SILTY SANDSTONE: VFG-FG, very light gray (N8), bedding from slab shows extensive vertical burrowing (2 1/2 in. - 1/2 in. long), bioturbated, thinly laminated, some cross-stratification, general bedding angle of 20 degrees, some horizontal clay interbeds (1/2 - 1 cm thick), well-mod weathered, mod-poor friability, sub-angular to sub-rounded, mod

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 100	GROUND ELEVATION (FT)	5910.44	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH:	750173	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2	GEOLOGIST:	DAT	34-86
EAST:	2086192	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	4 3/4	DATE DRILLED:	09/28/86	

REMARKS: Hollow Stem AUger/NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	DATUM (FT) / DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		90				to well sorted, trace of carb. material, some clay.
	UNK			3/3	91				
					92				SILTY SANDSTONE: VFG-FG, very light gray (N8), bedding is non-apparent (coating on core), well-mod. weathered, mod-poorly friable, sub-angular to sub-rounded, mod-well sorted, some carb material, some clay.
					93				
				4/4	94				
					95				
				0.3/0.3	96				SILTY CLAYSTONE: Dark greenish gray (5 GY 4/1), non-apparent bedding, highly weathered, mod friable, some carb. material, trace iron staining as mottles and nodules.
					97				SILTY CLAYSTONE: Same as above
				3.7/3.7	98				
					99				
					100				

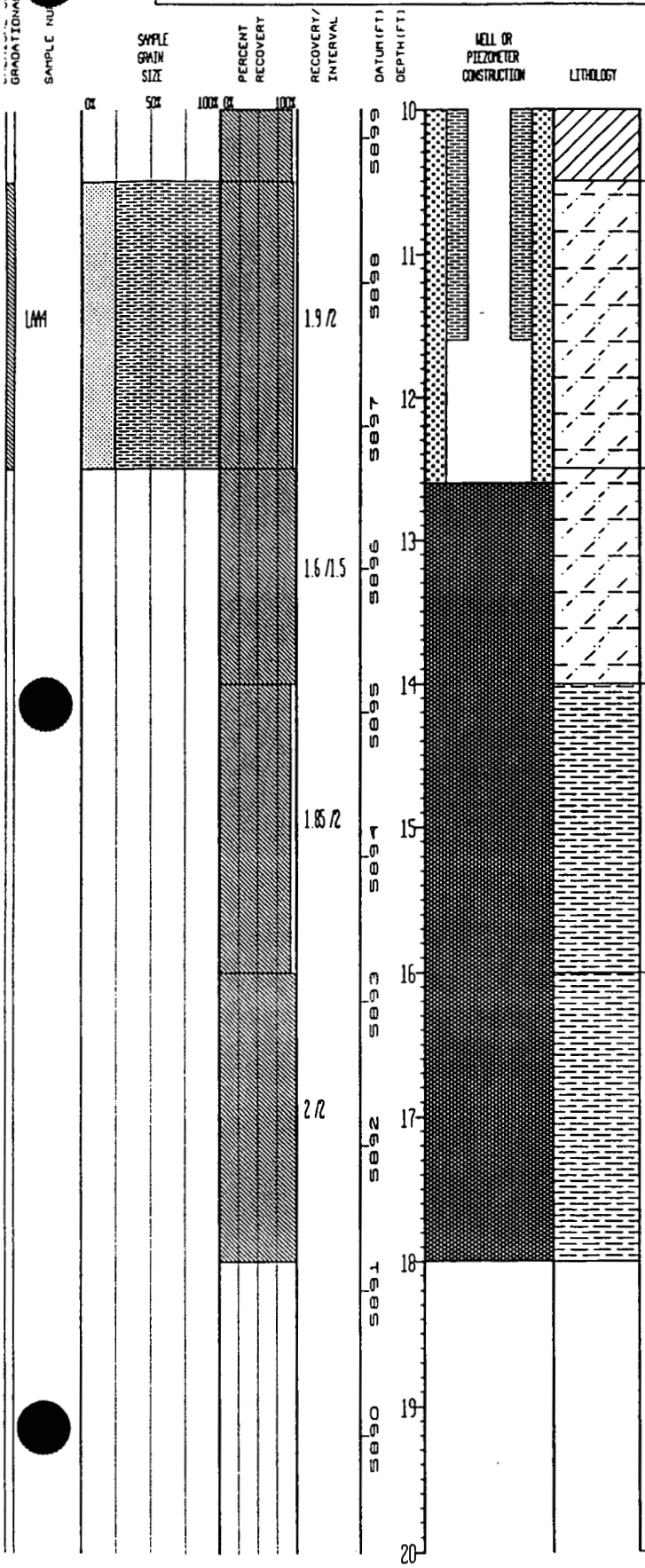
STATE PLANE COORDINATE	TOTAL DEPTH (FT): 18	GROUND ELEVATION (FT):	5909.2	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750179	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2.10	GEOLOGIST:	LAA	35-86
EAST: 2086218	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/19/86	

REMARKS: Hollow Stem Auger.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	100%	1.5/2	5909	0			CL:	SILTY GRAVELLY CLAY. Very lt. gray (N8) grading to mod. yellowish brown (10 YR 5/4). Est. plast. mod. to low. Gravel angular to sub-rounded, mod. well graded. Granules to 2.5 cm. Some sand; VFG. Root material throughout interval.
			0.7/0.75	5908	1				
				5907	2			CL:	Same as above.
			0/1	5906	3			NO SAMPLE:	
			0.8/0.6	5905	4	03/17/87		CL:	SILTY GRAVELLY CLAY. Pale yellowish brown (10 YR 6/2), Est. plasticity low to mod. Gravel angular to sub-rounded, mod to well graded. Some sand, VFG to coarse.
			1.6/1.4	5904	5			CL:	Same as above. More VFG sand in matrix.
			1.25/2.75	5903	6			CL:	SILTY GRAVELLY CLAY. Dk. yellowish brown (10 YR 4/2) to grayish brown (5 YR 3/2). Gravel mod. to well graded. Max size 3.0 cm. Sub-angular to sub-rounded. Some sand VFG to granules, trace root material. Very slightly calcareous matrix.
				5902	7	09/03/87			
				5901	8				
			1.85/2	5900	9	09/03/87		CL:	SANDY SILTY CLAY, Brownish gray (5 YR 4/1). Est. plast. low to mod, Sand VFG to granules, mostly VFG; Some gravel; max size measurable 2 cm. Matrix slightly calcareous.
					10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 18	GROUND ELEVATION (FT):	5909.2	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750179	AREA: EAST TRENCHES	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	35-86
EAST:	2086218	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/19/86	

REMARKS: Hollow Stem Auger.

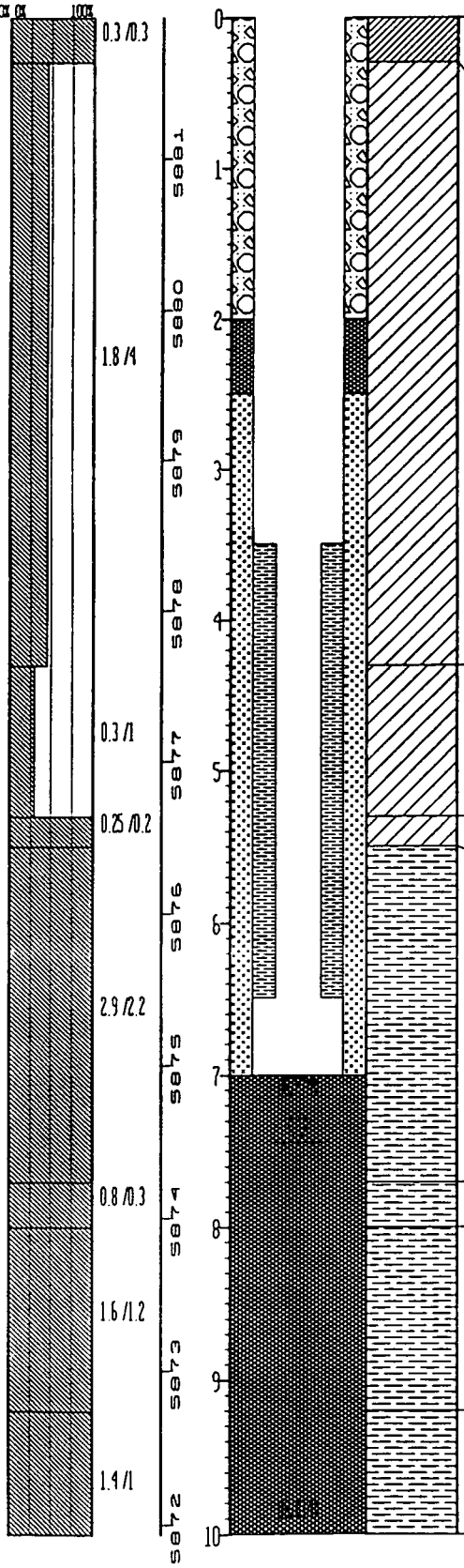


UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYEY SILTSTONE:	Top of Bedrock Very Lt. gray (N8) to dark yellowish orange (10 YR 6/6). Bedding not evident. Highly weathered; mod. to slightly friable, CaCO3 mineralization in some small discontinuous fractures. Trace root material.
CLAYEY SILTSTONE:	Same as above. Grading to Claystone, dk. yellowish orange (10 YR 6/6). Highly weathered. Slightly to mod. friable. CaCO3 in fractures. Some in matrix, bedding not evident. Some iron staining. Trace silt.
CLAYSTONE:	Very pale orange (10 YR 8/2) to dk. yellowish orange (10 YR 6/6). Highly weathered, slightly friable. CaCO3 in fractures and some in matrix. Iron oxide nodule (2.5 cm) present. Some iron staining. Trace carb. material.
CLAYSTONE:	Lt. olive gray (5 Y 6/1) - Mod. weathered, bedding not evident. Slightly friable. Some iron staining in fractures. Trace CaCO3, trace carb. material.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 10.2	GROUND ELEVATION (FT): 5881.94	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER
NORTH:	750397	AREA: EAST TRENCHES	CASING DIAMETER (IN): 2 ID	GEOLOGIST: DAT	36-86
EAST:	2086819	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN): 7.25	DATE DRILLED: 08/25/86	

REMARKS: Hollow Stem Auger.

GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CH:	Sandy Clay, Pale yellowish brown (10 YR 6/2), mod-high plast., some roots, trace of gravel, slightly calc.
CL:	SANDY CLAY, multicolored- grayish brown (5 YR 3/2), moderate yellowish brown (10 YR 5/4), light gray (N8), mod. plast., some calc. material, trace of gravel increasing to some gravel at bottom of interval, bottom 2 in. with abundant iron staining and concretions, some iron staining in top part of interval.
CL:	Same as above; floury texture.
CL:	Same as above.
CLAYSTONE:	Top of Bedrock Light olive gray (5 Y 8/1), est. mod. plast., some calc. material, some iron staining as mottles, trace of sand.
CLAYSTONE:	Same as above, slightly calcitic.
CLAYSTONE:	Same as above; yellowish gray (5 Y 8/1), some silt, some VFG sand, floury texture, increased iron staining.
CLAYSTONE:	Same as above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 10.2		GROUND ELEVATION (FT):	5881.94	PROJECT NUMBER:	667.11
NORTH:	750397	AREA: EAST TRENCHES		CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT
EAST:	2086819	LOCATOR NUMBER: N10		BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	08/25/86
REMARKS:	Hollow Stem Auger.						

LOG OF BORING NUMBER: 36-86

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE

0% 50% 100%

PERCENT RECOVERY

0% 100%

RECOVERY/ INTERVAL

DATUM (FT) | DEPTH (FT)

5871 | 10
5870 | 11
5869 | 12
5868 | 13
5867 | 14
5866 | 15
5865 | 16
5864 | 17
5863 | 18
5862 | 19
| 20

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

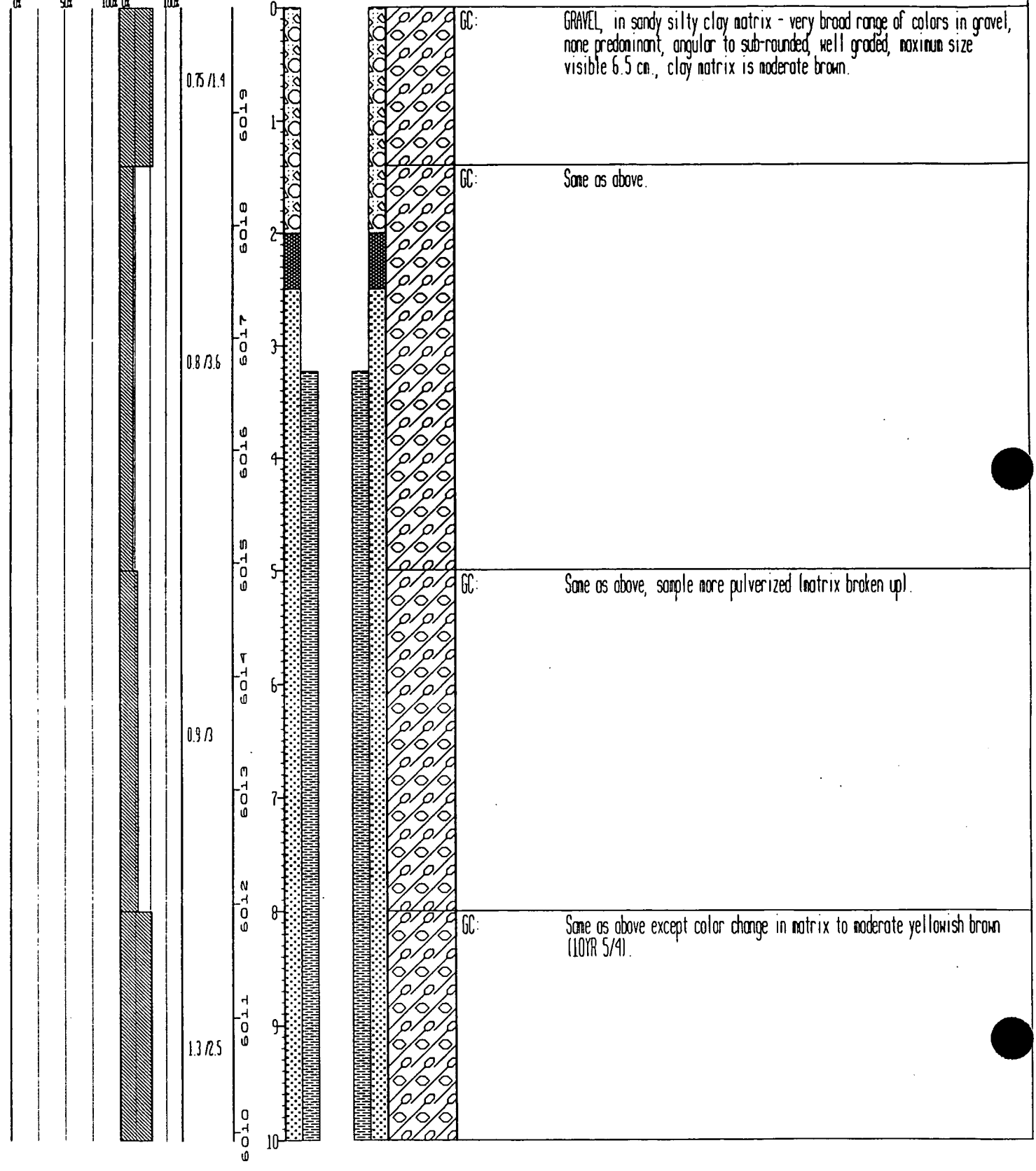
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33	GROUND ELEVATION (FT):	6019.93	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	749254	AREA: PLANT WEST	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	44-86
EAST:	2082234	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/06/86	

REMARKS: Hollow Stem Auger. Top of stainless steel casing: 3.03'. Well was built through 4" casing. No centrolizersused.

CRITICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33	GROUND ELEVATION (FT):	6019.93	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749254	AREA: PLANT WEST	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	44-86
EAST:	2082234	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/06/86	

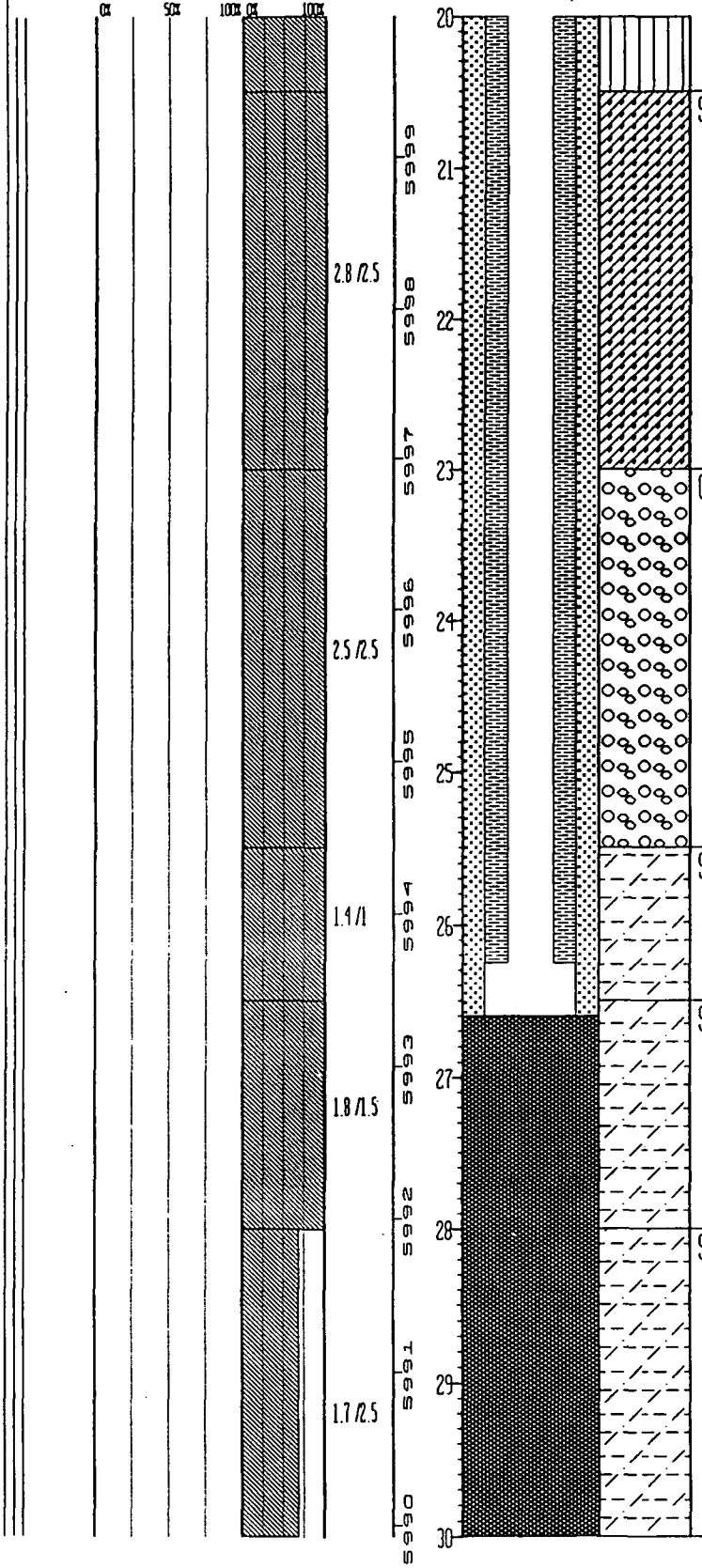
REMARKS: Hollow Stem Auger. Top of stainless steel casing: 3.03'. Well was built through 4" casing. No centralizers used.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0%	100%						
			0.8 /1.5	6009	10				
					11			GC:	GRAVEL in sandy silty clay matrix - gravel predominantly med. dark gray, sub-angular to sub-rounded, matrix moderate yellowish brown with well graded sand.
				6008	12				
								NO SAMPLE:	
			0 /3.5	6007	13				
				6006	14				
				6005	15				
			1.6 /1	6004	16			CL:	SILTY CLAY - dark yellowish orange (10YR 6/6), moderate plasticity, some gravel (to 1.5 cm.), some iron staining, some sand.
								ML:	Clayey Silt - dark yellowish orange (10YR 6/6) to very pale orange (10YR 8/2) to yellowish gray (5Y 8/1), trace carbonaceous material, trace iron staining.
			1.5 /1.5	6003	17				
				6002	18			ML:	Clayey Silt - dark yellowish orange (10YR 6/6), some well sorted fine grained sand throughout, trace carbonaceous materials.
			2.8 /2.5	6001	19				
				6000	20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33	GROUND ELEVATION (FT):	6019.93	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749254	AREA: PLANT WEST	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	44-86
EAST:	2082234	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/06/86	

REMARKS: Hollow Stem Auger. Top of stainless steel casing: 3.03'. Well was built through 4" casing. No centralizers used.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE (0% 50% 100%)
PERCENT RECOVERY (0% 100%)
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SC:	Clayey Sand - dark yellowish orange to very pale orange (10YR 6/6 to 10YR 8/2), well graded, very fine grained to coarse grained, trace of very coarse grained, sub-angular to sub-rounded, sufficient clay content to create moderate to high plasticity.
GW:	Clayey Sand and Gravel - light brown to very pale orange (5YR 5/6 to 10YR 7/4), gravel angular to sub-rounded, sand sub-angular to sub-rounded, well graded, fine sand to granules, fine gravel to pebbles, max. size 2.5 cm., sufficient clay to create low plasticity, increased clay content, decreased gravel content at bottom of interval.
SILTY CLAYSTONE:	Top of Bedrock. Dark yellowish orange (10YR 6/6) to yellowish gray (5Y 8/1), high plasticity, trace sand. (Possibly highly weathered claystone) slightly friable to friable.
SILTY CLAYSTONE:	Same as above, trace of carbonaceous material.
SILTY CLAYSTONE:	Yellowish gray (5Y 7/2), high plasticity, trace sand, trace white mineralization (unidentified), does not react with dilute HCl. Possibly highly weathered claystone, slightly friable, horizontal to convoluted bedding.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 33	GROUND ELEVATION (FT):	6019.93	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749254	AREA: PLANT WEST	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	44-86
EAST:	2082234	LOCATOR NUMBER: J9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/06/86	

REMARKS: Hollow Stem Auger. Top of stainless steel casing: 3.03'. Well was built through 4" casing. No centrolizersused.

CHEMICAL/PHYSICAL OR GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE | PERCENT RECOVERY | RECOVERY/INTERVAL | DATUM(FT) DEPTH(FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

0% 50% 100% 0% 100%

1.1 /2.5

5989 5988 5987 5986 5985 5984 5983 5982 5981 5980

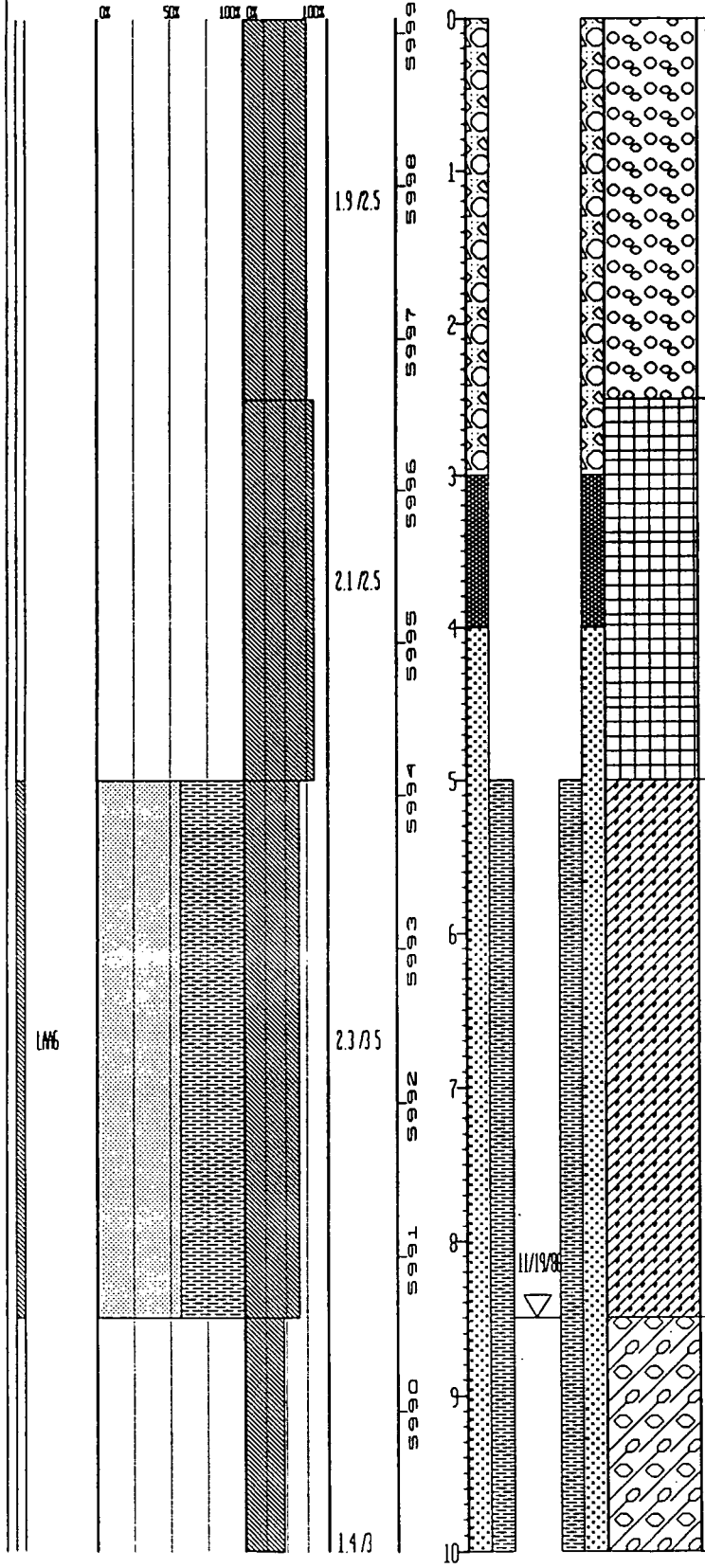
30 31 32 33 34 35 36 37 38 39 40

SILTY CLAYSTONE: Possibly highly weathered claystone, yellowish gray (5Y 7/2), high plasticity, trace sand, no HCl reaction. If claystone, slightly friable, horizontal to convoluted bedding.

NOTE: No water encountered during drilling.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 18.5	GROUND ELEVATION (FT):	5999.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749198	AREA: 881 HILLSIDE	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	61-86
EAST:	2083717	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/19/86	
REMARKS:	Hollow Stem Auger.						

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH — SAMPLE NUMBER — SAMPLE GRAIN SIZE (0% 50% 100%) — PERCENT RECOVERY (0% 100%) — RECOVERY/INTERVAL — DATUM (FT) — DEPTH (FT) — WELL OR PIEZOMETER CONSTRUCTION — LITHOLOGY — UNIFIED SOILS CLASSIFICATION OR ROCK TYPE — DESCRIPTION



Unified Soils Classification or Rock Type	Description
GW:	SAND AND GRAVEL - pale yellowish brown (10YR 6/2) to lt. olive gray (5Y 6/1), sand VFG to granules, well graded, sub-angular to sub-rounded. Gravel angular to sub-angular, max. size approx. 3 cm., some silt, some asphalt, calcitic, trace grass and roots at surface, becomes gravelly caliche toward bottom, gravel larger to 6 cm.
CALICHE:	White (N9) and sandy clay, yellowish gray (5Y 8/1), plasticity (est.) low to mod., some sand med. grained to VCG, some iron staining.
SC:	Clayey Sand - yellowish gray (5Y 8/1) to olive gray (5Y 4/1) to dk. yellowish orange (10YR 6/6), sand FG to VCG, sub-angular to rounded, mod. well sorted, some gravel to 2 cm., sub-rounded, traces of asphalt, some areas calcitic
GC:	Sandy Clayey Gravel - no predom. gravel color, angular to sub-rounded, mod. to well sorted, max. size 5.5 cm., sand F to C grained, clay dk. yellowish orange (10YR 6/6).

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 18.5	GROUND ELEVATION (FT):	5999.1	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH: 749198	AREA: 881 HILLSIDE	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	61-86
EAST: 2083717	LOCATOR NUMBER: K9	BOREHOLE DIAMETER (IN):	7.25	DATE DRILLED:	11/19/86	

REMARKS: Hollow Stem Auger.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM(FT)

DEPTH(FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

CX 50% 100% CX 100% 1.4/3 1.4/2 3.4/5

5989 5988 5987 5986 5985 5984 5983 5982 5981 5980

10 11 12 13 14 15 16 17 18 19 20

SILTY CLAYSTONE: Top of Bedrock.
Grayish orange (10YR 7/4 to yellowish gray (5YR 8/1), est. plasticity mod. to high, trace sand VFG to coarse.

SILTY CLAYSTONE: Grayish orange (10YR 7/4) to yellowish gray (5Y 8/1), highly weathered, mod. friable, bedding not evident, some iron staining and carbonaceous material.

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
1986	TRG	GW00530IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,1,1-TRICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,1,1-TRICHLOROETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,1,1-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
[redacted]	TRG	GW01395IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
[redacted]	TRG	GW00597ITA	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,1,1-TRICHLOROETHANE	5	UG/L		J	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,1,1-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,1,1-TRICHLOROETHANE	6	UG/L			5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,1,1-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,1,1-TRICHLOROETHANE	12	UG/L			5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,1,1-TRICHLOROETHANE	7	UG/L		DJ	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,1,1-TRICHLOROETHANE	7	UG/L			5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,1,1-TRICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,1,1-TRICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,1,1-TRICHLOROETHANE	4	UG/L		J	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,1,1-TRICHLOROETHANE	4	UG/L		J	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
[redacted]	TRG	GW01413IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
[redacted]	TRG	GW00530IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01585IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1986	TRG	GW01583IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,1,2,2-TETRACHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,1,2,2-TETRACHLOROETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,1,2,2-TETRACHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,1,2,2-TETRACHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,1,2,2-TETRACHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,1,2,2-TETRACHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,1,2,2-TETRACHLOROETHANE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,1,2,2-TETRACHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,1,2,2-TETRACHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01585IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01583IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,1,2-TRICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2286	DL	GW00840IT	1,1,2-TRICHLOROETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,1,2-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
[redacted]	TRG	GW01351IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
[redacted]	TRG	GW01411IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,1,2-TRICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,1,2-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,1,2-TRICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,1,2-TRICHLOROETHANE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,1,2-TRICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,1,2-TRICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
[redacted]	TRG	GW00543IT	1,1-DICHLOROETHANE	10	UG/L			5		VOCCLPTCL	12-OCT-90
[redacted]	DL	GW00840IT	1,1-DICHLOROETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,1-DICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2386	TRG	GW00616IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,1-DICHLOROETHANE	49	UG/L			5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,1-DICHLOROETHANE	54	UG/L		D	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,1-DICHLOROETHANE	56	UG/L			5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,1-DICHLOROETHANE	64	UG/L		D	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,1-DICHLOROETHANE	61	UG/L			5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,1-DICHLOROETHANE	53	UG/L		D	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,1-DICHLOROETHANE	42	UG/L			5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,1-DICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,1-DICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,1-DICHLOROETHENE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,1-DICHLOROETHENE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,1-DICHLOROETHENE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW01429IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,1-DICHLOROETHENE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
[redacted]	DL	GW00976IT	1,1-DICHLOROETHENE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
[redacted]	TRG	GW00976IT	1,1-DICHLOROETHENE	1	UG/L		J	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,1-DICHLOROETHENE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,1-DICHLOROETHENE	5	UG/L			5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,1-DICHLOROETHENE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,1-DICHLOROETHENE	2	UG/L		J	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,1-DICHLOROETHENE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,1-DICHLOROETHENE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,2-DICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,2-DICHLOROETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,2-DICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]	TRG	GW01364IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]	TRG	GW01429IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2586	TRG	GW01397IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,2-DICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,2-DICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,2-DICHLOROETHANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,2-DICHLOROETHANE	2	UG/L		J	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,2-DICHLOROETHANE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,2-DICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,2-DICHLOROETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,2-DICHLOROETHENE	25	UG/L			5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,2-DICHLOROETHENE	37	UG/L		DJ	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,2-DICHLOROETHENE	50	UG/L			5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,2-DICHLOROETHENE	30	UG/L			5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2686	TRG	GW00837IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,2-DICHLOROETHENE	14	UG/L			5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,2-DICHLOROETHENE	33	UG/L		D	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,2-DICHLOROETHENE	33	UG/L			5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,2-DICHLOROETHENE	76	UG/L		D	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,2-DICHLOROETHENE	74	UG/L			5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,2-DICHLOROETHENE	54	UG/L		D	5.000		VOCCLPTCL	08-JUL-91
[redacted]	TRG	GW01461IT	1,2-DICHLOROETHENE	42	UG/L			5.000		VOCCLPTCL	08-JUL-91
[redacted]	TRG	GW01222IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
[redacted]	TRG	GW01462IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01406IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	1,2-DICHLOROPROPANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	1,2-DICHLOROPROPANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	1,2-DICHLOROPROPANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
[redacted]	TRG	GW01398IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
[redacted]	TRG	GW00664IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2886	TRG	GW00665IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	1,2-DICHLOROPROPANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	1,2-DICHLOROPROPANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	1,2-DICHLOROPROPANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	1,2-DICHLOROPROPANE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	1,2-DICHLOROPROPANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	1,2-DICHLOROPROPANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	2-BUTANONE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	2-BUTANONE	110	UG/L		BD	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	2-BUTANONE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	2-BUTANONE	4	UG/L		BJ	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
[redacted]	TRG	GW01395IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	2-BUTANONE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	2-BUTANONE	50	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	2-BUTANONE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	2-BUTANONE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	2-BUTANONE	10	ug/L		U	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	2-BUTANONE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
[redacted]	TRG	GW00796IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
[redacted]	TRG	GW01413IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	2-HEXANONE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	2-HEXANONE	100	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	2-HEXANONE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	2-HEXANONE	5	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
[redacted]	TRG	GW01393IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
[redacted]	TRG	GW01395IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3086	TRG	GW01354IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	2-HEXANONE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	2-HEXANONE	50	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	2-HEXANONE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	2-HEXANONE	5	UG/L		J	10		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	2-HEXANONE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	2-HEXANONE	10	ug/L		U	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	2-HEXANONE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	03-JUL-91
1986	TRG	GW01583IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	4-METHYL-2-PENTANONE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	4-METHYL-2-PENTANONE	100	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	4-METHYL-2-PENTANONE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3286	TRG	GW01351IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	4-METHYL-2-PENTANONE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	4-METHYL-2-PENTANONE	50	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	4-METHYL-2-PENTANONE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	4-METHYL-2-PENTANONE	1	UG/L		J	10		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	4-METHYL-2-PENTANONE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	4-METHYL-2-PENTANONE	10	ug/L		U	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	4-METHYL-2-PENTANONE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
[redacted]	TRG	GW01585IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	ACETONE	10	UG/L		BJ	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	ACETONE	210	UG/L		BD	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	ACETONE	5	UG/L		BJ	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	ACETONE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	ACETONE	7	UG/L		BJ	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	ACETONE	12	UG/L		B	10		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	ACETONE	5	UG/L		BJ	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
[redacted]	TRG	GW01202IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
[redacted]	TRG	GW01351IT	ACETONE	5	UG/L		J	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3486	TRG	GW00975IT	ACETONE	12	UG/L		B	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	ACETONE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	ACETONE	75	UG/L		BD	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	ACETONE	17	UG/L		B	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	ACETONE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	ACETONE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	ACETONE	6	ug/L		J	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	ACETONE	7	UG/L		BJ	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	ACETONE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	ACETONE	6	UG/L		BJ	10		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	BENZENE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	BENZENE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	BENZENE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	BENZENE	1	UG/L		J	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3586	TRG	GW00524IT	BENZENE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	BENZENE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	BENZENE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	BENZENE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	BENZENE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	BENZENE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	BROMODICHLOROMETHANE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	BROMODICHLOROMETHANE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	BROMODICHLOROMETHANE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
[redacted]	TRG	GW00616IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
[redacted]	TRG	GW01199IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]	TRG	GW01364IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
[redacted]	TRG	GW01460IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
[redacted]	TRG	GW00524IT	BROMODICHLOROMETHANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	BROMODICHLOROMETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
3586	DL	GW01221IT	BROMODICHLOROMETHANE	25	UG/L		U	5	VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	BROMODICHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	BROMODICHLOROMETHANE	15	UG/L		U	5.000	VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000	VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	BROMODICHLOROMETHANE	5	ug/L		U	5	VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	BROMODICHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000	VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	BROMODICHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	BROMODICHLOROMETHANE	5	ug/L		U	5	VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000	VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000	VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	BROMODICHLOROMETHANE	5	UG/L		U	5.000	VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	BROMODICHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	BROMODICHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	BROMOFORM	10	UG/L		U	5	VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	BROMOFORM	50	UG/L		U	5	VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	BROMOFORM	25	UG/L		U	5	VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	11-OCT
2586	TRG	GW00847IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	08-JAN
2586	TRG	GW01397IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	BROMOFORM	10	UG/L		U	5	VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	BROMOFORM	5	UG/L		U	5.000	VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	BROMOFORM	10	UG/L		U	5	VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	BROMOFORM	25	UG/L		U	5	VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	14-MAR
3586	DL	GW01221IT	BROMOFORM	25	UG/L		U	5	VOCCLPTCL	29-APR
3586	TRG	GW01221IT	BROMOFORM	5	UG/L		U	5	VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	BROMOFORM	15	UG/L		U	5.000	VOCCLPTCL	08-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3586	TRG	GW01461IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	BROMOFORM	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	BROMOFORM	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	BROMOMETHANE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	BROMOMETHANE	100	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	BROMOMETHANE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	08-JAN-91
[redacted]	TRG	GW01397IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
[redacted]	TRG	GW01600IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
[redacted]	TRG	GW00522IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	BROMOMETHANE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	BROMOMETHANE	50	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	BROMOMETHANE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	29-APR-91
[redacted]	DL	GW01461IT	BROMOMETHANE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
[redacted]	TRG	GW01461IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	BROMOMETHANE	10	ug/L		U	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3686	TRG	GW01462IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	BROMOMETHANE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CARBON DISULFIDE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CARBON DISULFIDE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CARBON DISULFIDE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CARBON DISULFIDE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CARBON DISULFIDE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CARBON DISULFIDE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CARBON DISULFIDE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CARBON DISULFIDE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CARBON DISULFIDE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
4486	TRG	GW01406IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CARBON TETRACHLORIDE	260	UG/L			5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CARBON TETRACHLORIDE	480	UG/L		D	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	CARBON TETRACHLORIDE	770	UG/L		E	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CARBON TETRACHLORIDE	800	UG/L			5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
[redacted]	TRG	GW01200IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]	TRG	GW01391IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CARBON TETRACHLORIDE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CARBON TETRACHLORIDE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CARBON TETRACHLORIDE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CARBON TETRACHLORIDE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CARBON TETRACHLORIDE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
[redacted]	TRG	GW01002IT	CARBON TETRACHLORIDE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
[redacted]	TRG	GW01406IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
6186	TRG	GW00796IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CHLOROBENZENE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CHLOROBENZENE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CHLOROBENZENE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-[redacted]
2886	TRG	GW01393IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	10-JUN[redacted]
2986	TRG	GW01395IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CHLOROBENZENE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CHLOROBENZENE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CHLOROBENZENE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CHLOROBENZENE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CHLOROBENZENE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CHLOROBENZENE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-[redacted]
6186	TRG	GW00796IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-DEC-[redacted]
6186	TRG	GW01413IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
1986	TRG	GW01377IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CHLOROETHANE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CHLOROETHANE	100	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CHLOROETHANE	50	UG/L		U	10		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
[redacted]	TRG	GW00597ITA	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-OCT-90
[redacted]	TRG	GW01190IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
[redacted]	TRG	GW01354IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CHLOROETHANE	20	UG/L		U	10		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CHLOROETHANE	50	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CHLOROETHANE	50	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CHLOROETHANE	30	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CHLOROETHANE	10	ug/L		U	10		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CHLOROETHANE	10	ug/L		U	10		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
[redacted]	TRG	GW00530IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
[redacted]	TRG	GW01377IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1986	TRG	GW01585IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CHLOROFORM	76	UG/L			5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CHLOROFORM	110	UG/L		D	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	CHLOROFORM	120	UG/L			5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CHLOROFORM	120	UG/L			5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	CHLOROFORM	1	UG/L		J	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CHLOROFORM	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CHLOROFORM	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CHLOROFORM	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CHLOROFORM	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CHLOROFORM	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CHLOROFORM	8	UG/L		B	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CHLOROFORM	16	ug/L			5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CHLOROMETHANE	20	UG/L		U	10		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	CHLOROMETHANE	100	UG/L		U	10		VOCCLPTCL	07-JAN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]										
2286	TRG	GW00840IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CHLOROMETHANE	50	UG/L		U	10	VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	30-MAY-91
[redacted]	TRG	GW01411IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	12-JUN-91
[redacted]	TRG	GW00540IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	18-OCT-90
[redacted]	TRG	GW00975IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	CHLOROMETHANE	20	UG/L		U	10	VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	CHLOROMETHANE	50	UG/L		U	10	VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	CHLOROMETHANE	50	UG/L		U	10	VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	CHLOROMETHANE	30	UG/L		U	10.00	VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	CHLOROMETHANE	10	ug/L		U	10	VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CHLOROMETHANE	10	ug/L		U	10	VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CHLOROMETHANE	10	UG/L		U	10.00	VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	CHLOROMETHANE	10	UG/L		U	10	VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	DIBROMOCHLOROMETHANE	10	UG/L		U	5	VOCCLPTCL	12-OCT-90
[redacted]	DL	GW00840IT	DIBROMOCHLOROMETHANE	50	UG/L		U	5	VOCCLPTCL	07-JAN-91
[redacted]	TRG	GW00840IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	DIBROMOCHLOROMETHANE	25	UG/L		U	5	VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5	VOCCLPTCL	14-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2386	TRG	GW01199IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
2586	TRG	GW00471IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
2586	TRG	GW00847IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	08-JAN-91
2586	TRG	GW01397IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2586	TRG	GW01600IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-JUL-91
2686	TRG	GW00522IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
2686	TRG	GW00837IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2686	TRG	GW01398IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2786	TRG	GW00664IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2786	TRG	GW01200IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2786	TRG	GW01391IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2886	TRG	GW00665IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-NOV-90
2886	TRG	GW01189IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	23-APR-91
2886	TRG	GW01393IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-JUN-91
2986	TRG	GW01395IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3086	TRG	GW00597ITA	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-OCT-90
3086	TRG	GW01190IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3086	TRG	GW01354IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3286	TRG	GW00566IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
3286	TRG	GW01202IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3286	TRG	GW01351IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
3386	TRG	GW01411IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91
3486	TRG	GW00540IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
3486	TRG	GW00975IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3486	TRG	GW01181IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	22-APR-91
3486	TRG	GW01460IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW00524IT	DIBROMOCHLOROMETHANE	10	UG/L		U	5		VOCCLPTCL	04-DEC-90
3586	DL	GW00976IT	DIBROMOCHLOROMETHANE	25	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	TRG	GW00976IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
3586	DL	GW01221IT	DIBROMOCHLOROMETHANE	25	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	TRG	GW01221IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	29-APR-91
3586	DL	GW01461IT	DIBROMOCHLOROMETHANE	15	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3586	TRG	GW01461IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	08-JUL-91
3686	TRG	GW00994IT	DIBROMOCHLOROMETHANE	5	ug/L		U	5		VOCCLPTCL	19-MAR-91
3686	TRG	GW01222IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-APR-91
3686	TRG	GW01462IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	10-JUL-91
4486	TRG	GW00668IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
4486	TRG	GW01002IT	DIBROMOCHLOROMETHANE	5	ug/L		U	5		VOCCLPTCL	18-MAR-91
4486	TRG	GW01406IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01407IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
4486	TRG	GW01408IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
6186	TRG	GW00796IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-DEC-90
6186	TRG	GW01413IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
1986	TRG	GW00530IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-OCT-90
1986	TRG	GW01377IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	03-JUN-91
1986	TRG	GW01583IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01585IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
1986	TRG	GW01584IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
2286	TRG	GW00543IT	ETHYLBENZENE	10	UG/L		U	5		VOCCLPTCL	12-OCT-90
2286	DL	GW00840IT	ETHYLBENZENE	50	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW00840IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JAN-91
2286	TRG	GW01349IT	ETHYLBENZENE	25	UG/L		U	5		VOCCLPTCL	29-MAY-91
2386	TRG	GW00616IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	14-NOV-90
2386	TRG	GW01199IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2386	TRG	GW01364IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
2486	TRG	GW01429IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	12-JUN-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]									
1986	TRG GW00530IT	AMERICIUM-241	.002502	PCI/L	.00867	J	.01	TRADS	18-OCT-90
1986	TRG GW00530IT	AMERICIUM-241	0	PCI/L	.0453	J	.01	TRADS	18-OCT-90
2286	TRG GW00543IT	AMERICIUM-241	.007394	PCI/L	.00547	J	.01	TRADS	12-OCT-90
2286	TRG GW00840IT	AMERICIUM-241	.002053	PCI/L	.00291	J	.01	TRADS	07-JAN-91
3286	TRG GW00566IT	AMERICIUM-241	.002124	PCI/L	.00301	J	.01	TRADS	24-OCT-90
3486	TRG GW00540IT	AMERICIUM-241	.004134	PCI/L	.00587	J	.01	TRADS	18-OCT-90
3486	TRG GW00975IT	AMERICIUM-241	0	PCI/L	0	J	.01	TRADS	14-MAR-91
3486	TRG GW00975ITR	AMERICIUM-241	-.00987	PCI/L	.0201	J	.01	TRADS	14-MAR-91
3586	TRG GW00524IT	AMERICIUM-241	.003485	PCI/L	.00404	J	.01	TRADS	04-DEC-90
3586	TRG GW00976IT	AMERICIUM-241	-.245	PCI/L	.401	J	.01	TRADS	14-MAR-91
4486	TRG GW00668IT	AMERICIUM-241	.001495	PCI/L	.00299	J	.01	TRADS	11-DEC-90
4486	TRG GW00668IT	AMERICIUM-241	.003759	PCI/L	.0103	J	.01	TRADS	11-DEC-90
1986	TRG GW00530IT	CESIUM-137	-.0871	PCI/L	.457	J	1	TRADS	18-OCT-90
2286	TRG GW00543IT	CESIUM-137	-.0685	PCI/L	.456	J	1	TRADS	12-OCT-90
2286	TRG GW00840IT	CESIUM-137	-.271	PCI/L	.452	J	1	TRADS	07-JAN-91
2686	TRG GW00522IT	CESIUM-137	.1229	PCI/L	.705	J	1	TRADS	13-DEC-90
2786	TRG GW00664IT	CESIUM-137	.5374	PCI/L	.966	J	1	TRADS	13-NOV-90
3286	TRG GW00566IT	CESIUM-137	.1695	PCI/L	.412	J	1	TRADS	24-OCT-90
3486	TRG GW00540IT	CESIUM-137	.5303	PCI/L	.933	J	1	TRADS	18-OCT-90
3486	TRG GW00975IT	CESIUM-137	.1339	PCI/L	.409	J	1	TRADS	14-MAR-91
3486	TRG GW00975ITR	CESIUM-137	-.0473	PCI/L	.427	J	1	TRADS	14-MAR-91
3586	TRG GW00524IT	CESIUM-137	-.339	PCI/L	.444	J	1	TRADS	04-DEC-90
3586	TRG GW00976IT	CESIUM-137	.557	PCI/L	.469	J	1	TRADS	14-MAR-91
4486	TRG GW00668IT	CESIUM-137	-.0759	PCI/L	.439	J	1	TRADS	11-DEC-90
4486	TRG GW00668IT	CESIUM-137	.1932	PCI/L	.471	J	1	TRADS	11-DEC-90
1986	TRG GW00530IT	GROSS ALPHA - DISSOLVED	11.43	PCI/L	12.2		2	DRADS	18-OCT-90
[redacted]	TRG GW00543IT	GROSS ALPHA - DISSOLVED	6.255	PCI/L	2.75		2	DRADS	12-OCT-90
[redacted]	TRG GW00840IT	GROSS ALPHA - DISSOLVED	4.551	PCI/L	4.19		2	DRADS	07-JAN-91
2586	TRG GW00471IT	GROSS ALPHA - DISSOLVED	27.69	PCI/L	35.8		2	DRADS	11-OCT-90
2586	TRG GW00847IT	GROSS ALPHA - DISSOLVED	2.182	PCI/L	2.47		2	DRADS	08-JAN-91
2686	TRG GW00522IT	GROSS ALPHA - DISSOLVED	10.38	PCI/L	3.82		2	DRADS	13-DEC-90
2686	TRG GW00837IT	GROSS ALPHA - DISSOLVED	49.05	PCI/L	20.1		2	DRADS	07-JAN-91
2786	TRG GW00664IT	GROSS ALPHA - DISSOLVED	1.543	PCI/L	2.75	J	2	DRADS	13-NOV-90
2886	TRG GW00665IT	GROSS ALPHA - DISSOLVED	337.6	PCI/L	74.1		2	DRADS	13-NOV-90
3286	TRG GW00566IT	GROSS ALPHA - DISSOLVED	2.531	PCI/L	1.82		2	DRADS	24-OCT-90
3486	TRG GW00540IT	GROSS ALPHA - DISSOLVED	6.28	PCI/L	10.5		2	DRADS	18-OCT-90
3486	TRG GW00975IT	GROSS ALPHA - DISSOLVED	.8018	PCI/L	1.54	J	2	DRADS	14-MAR-91
3486	TRG GW00975ITR	GROSS ALPHA - DISSOLVED	6.294	PCI/L	7.48		2	DRADS	14-MAR-91
3586	TRG GW00524IT	GROSS ALPHA - DISSOLVED	6.051	PCI/L	6.17		2	DRADS	04-DEC-90
3586	TRG GW00976IT	GROSS ALPHA - DISSOLVED	3.845	PCI/L	4.58		2	DRADS	14-MAR-91
4486	TRG GW00668IT	GROSS ALPHA - DISSOLVED	3.23	PCI/L	1.99		2	DRADS	11-DEC-90
4486	TRG GW00668IT	GROSS ALPHA - DISSOLVED	4.843	PCI/L	2.74		2	DRADS	11-DEC-90
6186	TRG GW00796IT	GROSS ALPHA - DISSOLVED	4.573	PCI/L	6.38		2	DRADS	13-DEC-90
1986	TRG GW00530IT	GROSS BETA - DISSOLVED	1.655	PCI/L	1.15	J	4	DRADS	18-OCT-90
2286	TRG GW00543IT	GROSS BETA - DISSOLVED	4.739	PCI/L	1.34		4	DRADS	12-OCT-90
2286	TRG GW00840IT	GROSS BETA - DISSOLVED	7.485	PCI/L	1.93		4	DRADS	07-JAN-91
2586	TRG GW00471IT	GROSS BETA - DISSOLVED	30.63	PCI/L	11.1		4	DRADS	11-OCT-90
2586	TRG GW00847IT	GROSS BETA - DISSOLVED	2.456	PCI/L	1.08	J	4	DRADS	08-JAN-91
2686	TRG GW00522IT	GROSS BETA - DISSOLVED	3.677	PCI/L	1.2	J	4	DRADS	13-DEC-90
2686	TRG GW00837IT	GROSS BETA - DISSOLVED	1.552	PCI/L	.876	J	4	DRADS	07-JAN-91
2786	TRG GW00664IT	GROSS BETA - DISSOLVED	2.636	PCI/L	1.24	J	4	DRADS	13-NOV-90
2886	TRG GW00665IT	GROSS BETA - DISSOLVED	270.7	PCI/L	25.9		4	DRADS	13-NOV-90
3286	TRG GW00566IT	GROSS BETA - DISSOLVED	3.144	PCI/L	1.6	J	4	DRADS	24-OCT-90
3486	TRG GW00540IT	GROSS BETA - DISSOLVED	8.218	PCI/L	4.48		4	DRADS	18-OCT-90
[redacted]	TRG GW00975IT	GROSS BETA - DISSOLVED	3.985	PCI/L	1.7	J	4	DRADS	14-MAR-91
[redacted]	TRG GW00975ITR	GROSS BETA - DISSOLVED	6.41	PCI/L	3.66		4	DRADS	14-MAR-91
3586	TRG GW00524IT	GROSS BETA - DISSOLVED	3.546	PCI/L	2.38	J	4	DRADS	04-DEC-90
3586	TRG GW00976IT	GROSS BETA - DISSOLVED	7.743	PCI/L	3.21		4	DRADS	14-MAR-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
4486 TRG	GW006681T	GROSS BETA - DISSOLVED	4.895	PCI/L	1.31		4	DRADS	11-DEC-90
4486 TRG	GW006681T	GROSS BETA - DISSOLVED	5.801	PCI/L	1.39		4	DRADS	11-DEC-90
6186 TRG	GW007961T	GROSS BETA - DISSOLVED	1.449	PCI/L	2.27	J	4	DRADS	13-DEC-90
1986 TRG	GW005301T	PLUTONIUM-238	-.000403	PCI/L	.000806	J	.01	TRADS	18-OCT-90
1986 TRG	GW005301T	PLUTONIUM-238	.001262	PCI/L	.00253	J	.01	TRADS	18-OCT-90
2286 TRG	GW008401T	PLUTONIUM-238	.0002231	PCI/L	.00195	J	.01	TRADS	07-JAN-91
3486 TRG	GW005401T	PLUTONIUM-238	0	PCI/L	.00495	J	.01	TRADS	18-OCT-90
4486 TRG	GW006681T	PLUTONIUM-238	-.000264	PCI/L	.000529	J	.01	TRADS	11-DEC-90
4486 TRG	GW006681T	PLUTONIUM-238	.0004923	PCI/L	.00209	J	.01	TRADS	11-DEC-90
1986 TRG	GW005301T	PLUTONIUM-239/240	.001004	PCI/L	.00201	J	.01	TRADS	18-OCT-90
1986 TRG	GW005301T	PLUTONIUM-239/240	0	PCI/L	.00378	J	.01	TRADS	18-OCT-90
2286 TRG	GW005431T	PLUTONIUM-239/240	.01123	PCI/L	.0066		.01	TRADS	12-OCT-90
2286 TRG	GW008401T	PLUTONIUM-239/240	.004237	PCI/L	.00404	J	.01	TRADS	07-JAN-91
3286 TRG	GW005661T	PLUTONIUM-239/240	.002349	PCI/L	.00333	J	.01	TRADS	24-OCT-90
3486 TRG	GW005401T	PLUTONIUM-239/240	.002466	PCI/L	.0048	J	.01	TRADS	18-OCT-90
3486 TRG	GW009751T	PLUTONIUM-239/240	0	PCI/L	.00684	J	.01	TRADS	14-MAR-91
3486 TRG	GW009751TR	PLUTONIUM-239/240	.0004787	PCI/L	.00301	J	.01	TRADS	14-MAR-91
3586 TRG	GW005241T	PLUTONIUM-239/240	0	PCI/L	.00546	J	.01	TRADS	04-DEC-90
3586 TRG	GW009761T	PLUTONIUM-239/240	.002993	PCI/L	.00347	J	.01	TRADS	14-MAR-91
4486 TRG	GW006681T	PLUTONIUM-239/240	0	PCI/L	.00317	J	.01	TRADS	11-DEC-90
4486 TRG	GW006681T	PLUTONIUM-239/240	-.000246	PCI/L	.000492	J	.01	TRADS	11-DEC-90
1986 TRG	GW005301T	RADIUM-226	.6348	PCI/L	.162		.5	DRADS	18-OCT-90
2286 TRG	GW005431T	RADIUM-226	.9389	PCI/L	.217		.5	DRADS	12-OCT-90
2586 TRG	GW004711T	RADIUM-226	.6363	PCI/L	.218		.5	DRADS	11-OCT-90
3486 TRG	GW009751TR	RADIUM-226	.5054	PCI/L	.15		.5	DRADS	14-MAR-91
3586 TRG	GW005241T	RADIUM-226	.2927	PCI/L	.108	J	.5	DRADS	04-DEC-90
4486 TRG	GW006681T	RADIUM-226	.2081	PCI/L	.0535	J	.5	DRADS	11-DEC-90
1986 TRG	GW005301T	STRONTIUM-89,90	.1747	PCI/L	.287	J	1	DRADS	18-OCT-90
2286 TRG	GW005431T	STRONTIUM-89,90	.1948	PCI/L	.302	J	1	DRADS	12-OCT-90
2286 TRG	GW008401T	STRONTIUM-89,90	.4194	PCI/L	.361	J	1	DRADS	07-JAN-91
2686 TRG	GW005221T	STRONTIUM-89,90	.5892	PCI/L	.427	J	1	DRADS	13-DEC-90
2786 TRG	GW006641T	STRONTIUM-89,90	.5363	PCI/L	.332	J	1	DRADS	13-NOV-90
3286 TRG	GW005661T	STRONTIUM-89,90	.1656	PCI/L	.286	J	1	DRADS	24-OCT-90
3486 TRG	GW005401T	STRONTIUM-89,90	.4304	PCI/L	.341	J	1	DRADS	18-OCT-90
3486 TRG	GW009751T	STRONTIUM-89,90	-.102	PCI/L	.291	J	1	DRADS	14-MAR-91
3486 TRG	GW009751TR	STRONTIUM-89,90	.3932	PCI/L	.346	J	1	DRADS	14-MAR-91
3586 TRG	GW005241T	STRONTIUM-89,90	.344	PCI/L	.361	J	1	DRADS	04-DEC-90
3586 TRG	GW009761T	STRONTIUM-89,90	.2886	PCI/L	.324	J	1	DRADS	14-MAR-91
4486 TRG	GW006681T	STRONTIUM-89,90	.6203	PCI/L	.428	J	1	DRADS	11-DEC-90
4486 TRG	GW006681T	STRONTIUM-89,90	.7795	PCI/L	.454	J	1	DRADS	11-DEC-90
1986 TRG	GW005301T	TRITIUM	241.9	PCI/L	200	J	400	DRADS	18-OCT-90
2286 TRG	GW005431T	TRITIUM	397	PCI/L	225	J	400	DRADS	12-OCT-90
2286 TRG	GW008401T	TRITIUM	372.5	PCI/L	219	J	400	DRADS	07-JAN-91
2586 TRG	GW008471T	TRITIUM	34.2	PCI/L	200	J	400	DRADS	08-JAN-91
2686 TRG	GW008371T	TRITIUM	621.1	PCI/L	231		400	DRADS	07-JAN-91
2786 TRG	GW006641T	TRITIUM	125.3	PCI/L	192	J	400	DRADS	13-NOV-90
2886 TRG	GW006651T	TRITIUM	1557	PCI/L	276		400	DRADS	13-NOV-90
3286 TRG	GW005661T	TRITIUM	-87.3	PCI/L	201	J	400	DRADS	24-OCT-90
3486 TRG	GW005401T	TRITIUM	167.8	PCI/L	196	J	400	DRADS	18-OCT-90
3486 TRG	GW009751T	TRITIUM	-172	PCI/L	202	J	400	DRADS	14-MAR-91
3486 TRG	GW009751TR	TRITIUM	-162	PCI/L	203	J	400	DRADS	14-MAR-91
3586 TRG	GW005241T	TRITIUM	124.8	PCI/L	195	J	400	DRADS	04-DEC-90
3586 TRG	GW009761T	TRITIUM	-26	PCI/L	209	J	400	DRADS	14-MAR-91
4486 TRG	GW006681T	TRITIUM	64.6	PCI/L	203	J	400	DRADS	11-DEC-90
4486 TRG	GW006681T	TRITIUM	108	PCI/L	205	J	400	DRADS	11-DEC-90
6186 TRG	GW007961T	TRITIUM	135.9	PCI/L	211	J	400	DRADS	13-DEC-90
1986 TRG	GW005301T	URANIUM-233,-234	2.893	PCI/L	.906		.6	DRADS	18-OCT-90
2286 TRG	GW005431T	URANIUM-233,-234	4.69	PCI/L	1.12		.6	DRADS	12-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[illegible]	TRG	GW00840IT	URANIUM-233,-234	6.344	PCI/L	.726		.6	DRADS	07-JAN-91
2586	TRG	GW00471IT	URANIUM-233,-234	4.572	PCI/L	1.04		.6	DRADS	11-OCT-90
2586	TRG	GW00847IT	URANIUM-233,-234	5.102	PCI/L	.616		.6	DRADS	08-JAN-91
2686	TRG	GW00522IT	URANIUM-233,-234	23.52	PCI/L	3.63		.6	DRADS	13-DEC-90
2686	TRG	GW00837IT	URANIUM-233,-234	30.21	PCI/L	2.83		.6	DRADS	07-JAN-91
2786	TRG	GW00664IT	URANIUM-233,-234	.4482	PCI/L	.311	J	.6	DRADS	13-NOV-90
2886	TRG	GW00665IT	URANIUM-233,-234	195.1	PCI/L	25.7		.6	DRADS	13-NOV-90
3286	TRG	GW00566IT	URANIUM-233,-234	.6286	PCI/L	.333		.6	DRADS	24-OCT-90
3486	TRG	GW00540IT	URANIUM-233,-234	.107	PCI/L	.17	J	.6	DRADS	18-OCT-90
3486	TRG	GW00975IT	URANIUM-233,-234	.2067	PCI/L	.208	J	.6	DRADS	14-MAR-91
3486	TRG	GW00975ITR	URANIUM-233,-234	.02302	PCI/L	.122	J	.6	DRADS	14-MAR-91
3586	TRG	GW00524IT	URANIUM-233,-234	1.908	PCI/L	.63		.6	DRADS	04-DEC-90
3586	TRG	GW00976IT	URANIUM-233,-234	2.186	PCI/L	.707		.6	DRADS	14-MAR-91
4486	TRG	GW00668IT	URANIUM-233,-234	1.574	PCI/L	.594		.6	DRADS	11-DEC-90
4486	TRG	GW00668IT	URANIUM-233,-234	1.697	PCI/L	.615		.6	DRADS	11-DEC-90
6186	TRG	GW00796IT	URANIUM-233,-234	3.016	PCI/L	.909		.6	DRADS	13-DEC-90
1986	TRG	GW00530IT	URANIUM-235	.04648	PCI/L	.119	J	.6	DRADS	18-OCT-90
2286	TRG	GW00543IT	URANIUM-235	.1359	PCI/L	.17	J	.6	DRADS	12-OCT-90
2286	TRG	GW00840IT	URANIUM-235	.3293	PCI/L	.113	J	.6	DRADS	07-JAN-91
2586	TRG	GW00471IT	URANIUM-235	.04172	PCI/L	.0836	J	.6	DRADS	11-OCT-90
2586	TRG	GW00847IT	URANIUM-235	.1594	PCI/L	.0804	J	.6	DRADS	08-JAN-91
2686	TRG	GW00522IT	URANIUM-235	1.015	PCI/L	.461		.6	DRADS	13-DEC-90
2686	TRG	GW00837IT	URANIUM-235	5.042	PCI/L	.612		.6	DRADS	07-JAN-91
2786	TRG	GW00664IT	URANIUM-235	-.0102	PCI/L	.0204	J	.6	DRADS	13-NOV-90
2886	TRG	GW00665IT	URANIUM-235	7.907	PCI/L	1.63		.6	DRADS	13-NOV-90
3286	TRG	GW00566IT	URANIUM-235	-.00838	PCI/L	.0168	J	.6	DRADS	24-OCT-90
[illegible]	TRG	GW00540IT	URANIUM-235	0	PCI/L	.178	J	.6	DRADS	18-OCT-90
[illegible]	TRG	GW00975IT	URANIUM-235	-.0103	PCI/L	.0207	J	.6	DRADS	14-MAR-91
[illegible]	TRG	GW00975ITR	URANIUM-235	-.023	PCI/L	.0327	J	.6	DRADS	14-MAR-91
3586	TRG	GW00524IT	URANIUM-235	.2675	PCI/L	.221	J	.6	DRADS	04-DEC-90
3586	TRG	GW00976IT	URANIUM-235	0	PCI/L	.146	J	.6	DRADS	14-MAR-91
4486	TRG	GW00668IT	URANIUM-235	0	PCI/L	.149	J	.6	DRADS	11-DEC-90
4486	TRG	GW00668IT	URANIUM-235	.1951	PCI/L	.197	J	.6	DRADS	11-DEC-90
6186	TRG	GW00796IT	URANIUM-235	0	PCI/L	.166	J	.6	DRADS	13-DEC-90
1986	TRG	GW00530IT	URANIUM-238	2.289	PCI/L	.796		.6	DRADS	18-OCT-90
2286	TRG	GW00543IT	URANIUM-238	2.01	PCI/L	.679		.6	DRADS	12-OCT-90
2286	TRG	GW00840IT	URANIUM-238	2.141	PCI/L	.333		.6	DRADS	07-JAN-91
2586	TRG	GW00471IT	URANIUM-238	1.335	PCI/L	.499		.6	DRADS	11-OCT-90
2586	TRG	GW00847IT	URANIUM-238	1.71	PCI/L	.29		.6	DRADS	08-JAN-91
2686	TRG	GW00522IT	URANIUM-238	19.4	PCI/L	3.1		.6	DRADS	13-DEC-90
2686	TRG	GW00837IT	URANIUM-238	20.97	PCI/L	2.03		.6	DRADS	07-JAN-91
2786	TRG	GW00664IT	URANIUM-238	.3361	PCI/L	.274	J	.6	DRADS	13-NOV-90
2886	TRG	GW00665IT	URANIUM-238	135.1	PCI/L	18.1		.6	DRADS	13-NOV-90
3286	TRG	GW00566IT	URANIUM-238	.3269	PCI/L	.241	J	.6	DRADS	24-OCT-90
3486	TRG	GW00540IT	URANIUM-238	.05943	PCI/L	.119	J	.6	DRADS	18-OCT-90
3486	TRG	GW00975IT	URANIUM-238	.05166	PCI/L	.104	J	.6	DRADS	14-MAR-91
3486	TRG	GW00975ITR	URANIUM-238	.09206	PCI/L	.166	J	.6	DRADS	14-MAR-91
3586	TRG	GW00524IT	URANIUM-238	1.445	PCI/L	.543		.6	DRADS	04-DEC-90
3586	TRG	GW00976IT	URANIUM-238	1.991	PCI/L	.67		.6	DRADS	14-MAR-91
4486	TRG	GW00668IT	URANIUM-238	4.911	PCI/L	1.17		.6	DRADS	11-DEC-90
4486	TRG	GW00668IT	URANIUM-238	4.848	PCI/L	1.15		.6	DRADS	11-DEC-90
6186	TRG	GW00796IT	URANIUM-238	2.453	PCI/L	.808		.6	DRADS	13-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW00530IT	ALUMINUM	41.3	UG/L		B	200		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	ALUMINUM	39.80	UG/L		B	200		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	ALUMINUM	9010.00	UG/L		*	200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	ALUMINUM	56.10	UG/L		B	200		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	ALUMINUM	9.00	UG/L		U*	200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	ALUMINUM	9.00	UG/L		U	200		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	ALUMINUM	1660.00	UG/L		*	200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	ALUMINUM	53.20	UG/L		B	200		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	ALUMINUM	87.60	UG/L		B	200		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	ALUMINUM	49.00	UG/L		B	200		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	ALUMINUM	52.80	UG/L		B	200		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	ALUMINUM	36.90	UG/L		B	200		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	ALUMINUM	126.00	UG/L		B	200		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	ALUMINUM	127.00	UG/L		B	200		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	ALUMINUM	98.30	UG/L		B	200		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	ALUMINUM	2310.00	UG/L		*	200		SMETCLPTCL	24-JUL-91
2586	TRG	GW01600IT	ALUMINUM	96.90	UG/L		B	200		DMETCLPTAL	24-JUL-91
2686	TRG	GW00522IT	ALUMINUM	20.0	UG/L		U	200		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	ALUMINUM	116.00	UG/L		B	200		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	ALUMINUM	56.50	UG/L		B	200		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	ALUMINUM	53.4	UG/L		B	200		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	ALUMINUM	17.00	UG/L		B	200		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	ALUMINUM	18.90	UG/L		B	200		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	ALUMINUM	37.4	UG/L		B	200		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	ALUMINUM	39.40	UG/L		B	200		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	ALUMINUM	19.20	UG/L		B	200		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	ALUMINUM	198.00	UG/L		B	200		DMETCLPTAL	30-OCT-90
[redacted]	TRG	GW01190IT	ALUMINUM	173.00	UG/L		B	200		DMETCLPTAL	30-APR-91
[redacted]	TRG	GW01354IT	ALUMINUM	172.00	UG/L		B	200		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	ALUMINUM	27.0	UG/L		U	200		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	ALUMINUM	12.70	UG/L		B	200		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	ALUMINUM	44.10	UG/L		B	200		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	ALUMINUM	35.8	UG/L		B	200		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	ALUMINUM	109.00	UG/L		B	200		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	ALUMINUM	52.20	UG/L		B	200		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	ALUMINUM	84.40	UG/L		B*	200.0		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	ALUMINUM	81.0	UG/L		B	200		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	ALUMINUM	72.00	UG/L		B	200		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	ALUMINUM	44.70	UG/L		B	200		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	ALUMINUM	58.20	UG/L		B*	200.0		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	ALUMINUM	85.60	UG/L		B	200		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	ALUMINUM	51.70	UG/L		B	200		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	ALUMINUM	28.50	UG/L		B	200		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	ALUMINUM	46.10	UG/L		B	200.0		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	ALUMINUM	23.40	UG/L		B	200.0		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	ALUMINUM	52.50	UG/L		B	200.0		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	ALUMINUM	61.70	UG/L		B	200		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	ANTIMONY	34.6	UG/L		B	60		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	ANTIMONY	31.10	UG/L		B	60		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	ANTIMONY	59.00	UG/L		B	60		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	ANTIMONY	38.60	UG/L		BN	60		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	ANTIMONY	8.00	UG/L		U	60		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	ANTIMONY	8.00	UG/L		UN	60		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	ANTIMONY	24.20	UG/L		BN	60		SMETCLPTCL	31-JUL-91
[redacted]	TRG	GW01585IT	ANTIMONY	57.80	UG/L		B	60		DMETCLPTAL	31-JUL-91
[redacted]	TRG	GW00543IT	ANTIMONY	22.70	UG/L		B	60		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	ANTIMONY	21.80	UG/L		B	60		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	ANTIMONY	12.20	UG/L		B	60		DMETCLPTAL	29-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2586	TRG	GW01199IT	ANTIMONY	13.90	UG/L		B	60		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	ANTIMONY	51.90	UG/L		B	60		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	ANTIMONY	60.10	UG/L			60		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	ANTIMONY	59.10	UG/L		B	60		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	ANTIMONY	97.00	UG/L			60		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	ANTIMONY	62.80	UG/L		N	60		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	ANTIMONY	54.80	UG/L		B	60		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	ANTIMONY	68.50	UG/L			60		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	ANTIMONY	16.80	UG/L		B	60		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	ANTIMONY	94.70	UG/L			60		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	ANTIMONY	127.00	UG/L			60		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	ANTIMONY	93.70	UG/L			60		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	ANTIMONY	26.0	UG/L		U	60		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	ANTIMONY	33.0	UG/L		B	60		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	ANTIMONY	19.20	UG/L		B	60		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	ANTIMONY	67.80	UG/L		N	60.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	ANTIMONY	13.10	UG/L		B	60		DMETCLPTAL	14-MAR-91
[redacted]	TRG	GW01221IT	ANTIMONY	39.30	UG/L		B	60		DMETCLPTAL	29-APR-91
[redacted]	TRG	GW01461IT	ANTIMONY	33.60	UG/L		BN	60.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	ANTIMONY	65.80	UG/L			60		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	ANTIMONY	17.80	UG/L		B	60		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	ANTIMONY	8.00	UG/L		U	60		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	ANTIMONY	22.70	UG/L		B	60.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	ANTIMONY	19.70	UG/L		B	60.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	ANTIMONY	25.50	UG/L		B	60.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	ANTIMONY	24.80	UG/L		B	60		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	ARSENIC	6.0	UG/L		B	10		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	ARSENIC	6.00	UG/L		B	10		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	ARSENIC	8.00	UG/L		B	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	ARSENIC	11.00	UG/L		N	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	ARSENIC	2.00	UG/L		UN	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	ARSENIC	7.00	UG/L		B	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	ARSENIC	12.00	UG/L		N	10		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	ARSENIC	2.00	UG/L		U	10.00		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	ARSENIC	2.00	UG/L		UW	10		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	ARSENIC	2.00	UG/L		UN	10		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	13-DEC-90
[redacted]	TRG	GW00837IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	07-JAN-91
[redacted]	TRG	GW01398IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	ARSENIC	2.00	UG/L		U	10.00		DMETCLPTAL	24-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2786	TRG	GW01391IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	ARSENIC	2.00	UG/L		U	10.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	ARSENIC	1.6	UG/L		U	10		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	ARSENIC	2.00	UG/L		UW	10.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	ARSENIC	1.6	UG/L		U	10		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	ARSENIC	2.00	UG/L		UW	10.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	ARSENIC	2.00	UG/L		B	10.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	ARSENIC	2.4	UG/L		B	10		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	ARSENIC	4.00	UG/L		B	10		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	ARSENIC	3.00	UG/L		B	10		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	ARSENIC	3.00	UG/L		B	10.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	ARSENIC	2.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	ARSENIC	2.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	ARSENIC	2.00	UG/L		UW	10.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	BARIUM	172	UG/L		B	200		DMETCLPTAL	18-OCT-90
[redacted]	TRG	GW01377IT	BARIUM	201.00	UG/L			200		DMETCLPTAL	03-JUN-91
[redacted]	TRG	GW01583IT	BARIUM	204.00	UG/L			200		DMETCLPTAL	31-JUL-91
[redacted]	TRG	GW01583IT	BARIUM	268.00	UG/L			200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	BARIUM	1.00	UG/L		U	200		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	BARIUM	1.00	UG/L		U	200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BARIUM	221.00	UG/L			200		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	BARIUM	190.00	UG/L		B	200		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	BARIUM	164.00	UG/L		BE	200		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	BARIUM	149.00	UG/L		B	200		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	BARIUM	214.00	UG/L			200		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	BARIUM	22.80	UG/L		B	200		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	BARIUM	17.30	UG/L		BE	200		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	BARIUM	14.80	UG/L		B	200		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	BARIUM	14.70	UG/L		B	200		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	BARIUM	14.60	UG/L		B	200		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	BARIUM	29.80	UG/L		B	200		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	BARIUM	55.4	UG/L		B	200		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	BARIUM	43.30	UG/L		B	200		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	BARIUM	42.90	UG/L		B	200		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	BARIUM	20.1	UG/L		B	200		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	BARIUM	19.80	UG/L		B	200		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	BARIUM	17.10	UG/L		B	200		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	BARIUM	162	UG/L		B	200		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	BARIUM	70.30	UG/L		B	200		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	BARIUM	61.40	UG/L		B	200		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	BARIUM	126.00	UG/L		B	200		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	BARIUM	91.20	UG/L		B	200		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	BARIUM	81.80	UG/L		B	200		DMETCLPTAL	30-MAY-91
[redacted]	TRG	GW00566IT	BARIUM	131	UG/L		B	200		DMETCLPTAL	24-OCT-90
[redacted]	TRG	GW01202IT	BARIUM	127.00	UG/L		B	200		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	BARIUM	130.00	UG/L		B	200		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	BARIUM	35.2	UG/L		B	200		DMETCLPTAL	18-OCT-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]									
3486 TRG	GW00975IT	BARIUM	18.00	UG/L		B	200	DMETCLPTAL	14-MAR-91
3486 TRG	GW01181IT	BARIUM	14.00	UG/L		B	200	DMETCLPTAL	22-APR-91
3486 TRG	GW01460IT	BARIUM	19.40	UG/L		BE	200.0	DMETCLPTAL	08-JUL-91
3586 TRG	GW00524IT	BARIUM	65.0	UG/L		B	200	DMETCLPTAL	04-DEC-90
3586 TRG	GW00976IT	BARIUM	62.40	UG/L		B	200	DMETCLPTAL	14-MAR-91
3586 TRG	GW01221IT	BARIUM	65.50	UG/L		B	200	DMETCLPTAL	29-APR-91
3586 TRG	GW01461IT	BARIUM	74.30	UG/L		BE	200.0	DMETCLPTAL	08-JUL-91
3686 TRG	GW01222IT	BARIUM	23.40	UG/L		B	200	DMETCLPTAL	30-APR-91
4486 TRG	GW00668IT	BARIUM	116.00	UG/L		B	200	DMETCLPTAL	11-DEC-90
4486 TRG	GW01002IT	BARIUM	79.10	UG/L		B	200	DMETCLPTAL	18-MAR-91
4486 TRG	GW01406IT	BARIUM	142.00	UG/L		BE	200.0	DMETCLPTAL	20-JUN-91
4486 TRG	GW01407IT	BARIUM	8.20	UG/L		BE	200.0	DMETCLPTAL	20-JUN-91
4486 TRG	GW01408IT	BARIUM	144.00	UG/L		BE	200.0	DMETCLPTAL	20-JUN-91
6186 TRG	GW01413IT	BARIUM	120.00	UG/L		BE	200	DMETCLPTAL	13-JUN-91
1986 TRG	GW00530IT	BERYLLIUM	0.60	UG/L		U	5	DMETCLPTAL	18-OCT-90
1986 TRG	GW01377IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	03-JUN-91
1986 TRG	GW01583IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	31-JUL-91
1986 TRG	GW01583IT	BERYLLIUM	1.00	UG/L		U	5	SMETCLPTCL	31-JUL-91
1986 TRG	GW01584IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	31-JUL-91
1986 TRG	GW01585IT	BERYLLIUM	1.00	UG/L		U	5	SMETCLPTCL	31-JUL-91
1986 TRG	GW01585IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	31-JUL-91
1986 TRG	GW01584IT	BERYLLIUM	1.00	UG/L		U	5	SMETCLPTCL	31-JUL-91
2286 TRG	GW00543IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	12-OCT-90
2286 TRG	GW00840IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	07-JAN-91
2286 TRG	GW01349IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	29-MAY-91
2386 TRG	GW01199IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	24-APR-91
[redacted] TRG	GW00471IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	11-OCT-90
[redacted] TRG	GW00847IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	08-JAN-91
2586 TRG	GW01397IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	11-JUN-91
2586 TRG	GW01600IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	24-JUL-91
2586 TRG	GW01600IT	BERYLLIUM	1.00	UG/L		U	5	SMETCLPTCL	24-JUL-91
2686 TRG	GW00522IT	BERYLLIUM	1.0	UG/L		U	5	DMETCLPTAL	13-DEC-90
2686 TRG	GW00837IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	07-JAN-91
2686 TRG	GW01398IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	10-JUN-91
2786 TRG	GW00664IT	BERYLLIUM	1.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
2786 TRG	GW01200IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	24-APR-91
2786 TRG	GW01391IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	11-JUN-91
2886 TRG	GW00665IT	BERYLLIUM	1.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
2886 TRG	GW01189IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	23-APR-91
2886 TRG	GW01393IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	10-JUN-91
3086 TRG	GW00597ITA	BERYLLIUM	1.20	UG/L		B	5	DMETCLPTAL	30-OCT-90
3086 TRG	GW01190IT	BERYLLIUM	1.30	UG/L		B	5	DMETCLPTAL	30-APR-91
3086 TRG	GW01354IT	BERYLLIUM	1.20	UG/L		B	5	DMETCLPTAL	30-MAY-91
3286 TRG	GW00566IT	BERYLLIUM	0.60	UG/L		U	5	DMETCLPTAL	24-OCT-90
3286 TRG	GW01202IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	25-APR-91
3286 TRG	GW01351IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	30-MAY-91
3486 TRG	GW00540IT	BERYLLIUM	0.60	UG/L		U	5	DMETCLPTAL	18-OCT-90
3486 TRG	GW00975IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	14-MAR-91
3486 TRG	GW01181IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	22-APR-91
3486 TRG	GW01460IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	08-JUL-91
3586 TRG	GW00524IT	BERYLLIUM	1.0	UG/L		U	5	DMETCLPTAL	04-DEC-90
3586 TRG	GW00976IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	14-MAR-91
3586 TRG	GW01221IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	29-APR-91
3586 TRG	GW01461IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	08-JUL-91
[redacted] TRG	GW01222IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	30-APR-91
[redacted] TRG	GW00668IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	11-DEC-90
4486 TRG	GW01002IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	18-MAR-91
4486 TRG	GW01406IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]										
4486	TRG	GW01407IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	BERYLLIUM	1.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	BERYLLIUM	1.00	UG/L		U	5	DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	CADMIUM	2.9	UG/L		U	5	DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	CADMIUM	1.90	UG/L		B	5	DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	CADMIUM	3.40	UG/L		B	5	SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CADMIUM	1.00	UG/L		U	5	DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	CADMIUM	1.00	UG/L		U	5	SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CADMIUM	1.00	UG/L		U	5	SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CADMIUM	1.70	UG/L		B	5	DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	CADMIUM	2.70	UG/L		B	5	DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	CADMIUM	4.00	UG/L		B	5	DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	CADMIUM	5.70	UG/L			5	DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	CADMIUM	2.10	UG/L		B	5	DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	CADMIUM	1.50	UG/L		B	5	SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CADMIUM	5.0	UG/L		U	5	DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	CADMIUM	5.30	UG/L			5	DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	CADMIUM	5.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	11-JUN-91
[redacted]	TRG	GW00665IT	CADMIUM	5.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
[redacted]	TRG	GW01189IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	23-APR-91
[redacted]	TRG	GW01393IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	CADMIUM	7.60	UG/L			5	DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	CADMIUM	2.50	UG/L		B	5	DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	CADMIUM	2.10	UG/L		B	5	DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	CADMIUM	2.9	UG/L		U	5	DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	CADMIUM	2.9	UG/L		U	5	DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	CADMIUM	1.00	UG/L		U	5.000	DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	CADMIUM	5.0	UG/L		U	5	DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	CADMIUM	1.00	UG/L		U	5.000	DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	CADMIUM	2.60	UG/L		B	5.000	DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	CADMIUM	2.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	CADMIUM	2.00	UG/L		U	5	DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	CALCIUM	130000	UG/L			5000	DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	CALCIUM	157000.00	UG/L			5000	DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	CALCIUM	144000.00	UG/L			5000	DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	CALCIUM	144000.00	UG/L			5000	SMETCLPTCL	31-JUL-91
[redacted]	TRG	GW01584IT	CALCIUM	210.00	UG/L		B	5000	DMETCLPTAL	31-JUL-91
[redacted]	TRG	GW01584IT	CALCIUM	193.00	UG/L		B	5000	SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CALCIUM	137000.00	UG/L			5000	SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CALCIUM	142000.00	UG/L			5000	DMETCLPTAL	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2286	TRG	GW00543IT	CALCIUM	104000.00	UG/L			5000		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	CALCIUM	100000.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	CALCIUM	119000.00	UG/L			5000		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	CALCIUM	100000.00	UG/L			5000		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	CALCIUM	240000.00	UG/L			5000		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	CALCIUM	241000.00	UG/L			5000		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	CALCIUM	234000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	CALCIUM	232000.00	UG/L			5000		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	CALCIUM	223000.00	UG/L			5000		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CALCIUM	93100	UG/L			5000		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	CALCIUM	83900.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	CALCIUM	89300.00	UG/L			5000		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	CALCIUM	56700	UG/L			5000		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	CALCIUM	46900.00	UG/L			5000		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	CALCIUM	45900.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	CALCIUM	171000	UG/L			5000		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	CALCIUM	89300.00	UG/L			5000		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	CALCIUM	55800.00	UG/L			5000		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	CALCIUM	638000.00	UG/L			5000		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	CALCIUM	526000.00	UG/L			5000		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	CALCIUM	491000.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	CALCIUM	42200	UG/L			5000		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	CALCIUM	39000.00	UG/L			5000		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	CALCIUM	40800.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	CALCIUM	227000	UG/L			5000		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	CALCIUM	219000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	CALCIUM	207000.00	UG/L			5000		DMETCLPTAL	22-APR-91
[redacted]	TRG	GW01460IT	CALCIUM	218000.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	CALCIUM	134000	UG/L			5000		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	CALCIUM	130000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	CALCIUM	132000.00	UG/L			5000		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	CALCIUM	133000.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	CALCIUM	215000.00	UG/L			5000		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	CALCIUM	73800.00	UG/L			5000		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	CALCIUM	52400.00	UG/L			5000		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	CALCIUM	87200.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	CALCIUM	145.00	UG/L		B	5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	CALCIUM	89200.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	CALCIUM	77000.00	UG/L			5000		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	CESIUM	60.0	UG/L		U	1000		DMETNOCLP	18-OCT-90
1986	TRG	GW01377IT	CESIUM	80.00	UG/L		B	1000		DMETNOCLP	03-JUN-91
1986	TRG	GW01583IT	CESIUM	170.00	UG/L		B	1000		DMETNOCLP	31-JUL-91
1986	TRG	GW01583IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	CESIUM	150.00	UG/L		B	1000		DMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	CESIUM	160.00	UG/L		B	1000		DMETNOCLP	31-JUL-91
2286	TRG	GW00543IT	CESIUM	400.00	UG/L		B	1000		DMETNOCLP	12-OCT-90
2286	TRG	GW00840IT	CESIUM	20.90	UG/L		B	1000		DMETNOCLP	07-JAN-91
2286	TRG	GW01349IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	29-MAY-91
2386	TRG	GW01199IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	24-APR-91
2586	TRG	GW00471IT	CESIUM	300.00	UG/L		B	1000		DMETNOCLP	11-OCT-90
2586	TRG	GW00847IT	CESIUM	42.20	UG/L		B	1000		DMETNOCLP	08-JAN-91
2586	TRG	GW01397IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	11-JUN-91
[redacted]	TRG	GW01600IT	CESIUM	70.00	UG/L		B	1000		DMETNOCLP	24-JUL-91
[redacted]	TRG	GW01600IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	24-JUL-91
2686	TRG	GW00522IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	13-DEC-90
2686	TRG	GW00837IT	CESIUM	22.60	UG/L		B	1000		DMETNOCLP	07-JAN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2686	TRG	GW01398IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	10-JUN-91
2786	TRG	GW00664IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	13-NOV-90
2786	TRG	GW01200IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	24-APR-91
2786	TRG	GW01391IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	11-JUN-91
2886	TRG	GW00665IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	13-NOV-90
2886	TRG	GW01189IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	23-APR-91
2886	TRG	GW01393IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	10-JUN-91
3086	TRG	GW00597ITA	CESIUM	200.00	UG/L		B	1000		DMETNOCLP	30-OCT-90
3086	TRG	GW01190IT	CESIUM	120.00	UG/L		B	1000		DMETNOCLP	30-APR-91
3086	TRG	GW01354IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	30-MAY-91
3286	TRG	GW00566IT	CESIUM	55.0	UG/L		U	1000		DMETNOCLP	24-OCT-90
3286	TRG	GW01202IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	25-APR-91
3286	TRG	GW01351IT	CESIUM	50.00	UG/L		B	1000		DMETNOCLP	30-MAY-91
3486	TRG	GW00540IT	CESIUM	60.0	UG/L		U	1000		DMETNOCLP	18-OCT-90
3486	TRG	GW00975IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	14-MAR-91
3486	TRG	GW01181IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	22-APR-91
3486	TRG	GW01460IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	08-JUL-91
3586	TRG	GW00524IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	04-DEC-90
3586	TRG	GW00976IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	14-MAR-91
3586	TRG	GW01221IT	CESIUM	120.00	UG/L		B	1000		DMETNOCLP	29-APR-91
3586	TRG	GW01461IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	08-JUL-91
3686	TRG	GW01222IT	CESIUM	160.00	UG/L		B	1000		DMETNOCLP	30-APR-91
4486	TRG	GW00668IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	11-DEC-90
4486	TRG	GW01002IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	18-MAR-91
4486	TRG	GW01406IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	20-JUN-91
4486	TRG	GW01407IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	20-JUN-91
[redacted]	TRG	GW01408IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	20-JUN-91
[redacted]	TRG	GW01413IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	13-JUN-91
1986	TRG	GW00530IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	CHROMIUM	11.60	UG/L			10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	CHROMIUM	36.60	UG/L		*	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	CHROMIUM	4.00	UG/L		U	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	CHROMIUM	19.50	UG/L		*	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CHROMIUM	10.40	UG/L			10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	CHROMIUM	4.00	UG/L		U*	10		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CHROMIUM	21.10	UG/L			10		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	CHROMIUM	12.60	UG/L			10		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	CHROMIUM	5.80	UG/L		B	10		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	CHROMIUM	4.50	UG/L		B	10.00		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	CHROMIUM	30.50	UG/L			10		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	CHROMIUM	36.80	UG/L			10		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	CHROMIUM	7.00	UG/L		B	10		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	CHROMIUM	20.40	UG/L			10		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	CHROMIUM	29.50	UG/L		•	10		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	CHROMIUM	21.50	UG/L			10		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	CHROMIUM	4.00	UG/L		B	10		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	CHROMIUM	3.00	UG/L		U	10.00		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	CHROMIUM	6.10	UG/L		B	10.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00597ITA	CHROMIUM	56.70	UG/L			10		DMETCLPTAL	30-OCT-90
[redacted]	TRG	GW01190IT	CHROMIUM	30.50	UG/L			10		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	CHROMIUM	28.80	UG/L			10		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	24-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3286	TRG	GW01202IT	CHROMIUM	3.00	UG/L		U	10.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	CHROMIUM	16.50	UG/L			10		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	CHROMIUM	5.00	UG/L		B	10.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	CHROMIUM	14.90	UG/L			10.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	CHROMIUM	13.40	UG/L			10		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	CHROMIUM	5.60	UG/L		B	10		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	CHROMIUM	12.20	UG/L			10.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	CHROMIUM	21.90	UG/L			10		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	CHROMIUM	16.60	UG/L			10		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	CHROMIUM	5.00	UG/L		U	10		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	CHROMIUM	14.10	UG/L			10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	CHROMIUM	10.70	UG/L			10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	CHROMIUM	16.80	UG/L			10.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	CHROMIUM	9.40	UG/L		B	10		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	COBALT	3.20	UG/L		B	50		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	COBALT	6.40	UG/L		B	50		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	COBALT	12.60	UG/L		B	50		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	COBALT	2.20	UG/L		B	50		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	COBALT	2.00	UG/L		U	50		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	COBALT	7.40	UG/L		B	50		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	COBALT	6.30	UG/L		B	50		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	COBALT	6.00	UG/L		B	50		DMETCLPTAL	12-OCT-90
[redacted]	TRG	GW00840IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	07-JAN-91
[redacted]	TRG	GW01349IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
2586	TRG	GW01199IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	COBALT	11.00	UG/L		B	50		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	COBALT	13.00	UG/L		B	50		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	COBALT	3.80	UG/L		B	50		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	COBALT	5.20	UG/L		B	50		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	COBALT	11.20	UG/L		B	50		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	COBALT	6.0	UG/L		B	50		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	COBALT	26.10	UG/L		B	50		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	COBALT	6.30	UG/L		B	50		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	COBALT	5.00	UG/L		B	50		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	COBALT	2.00	UG/L		U	50.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	COBALT	12.6	UG/L		B	50		DMETCLPTAL	04-DEC-90
[redacted]	TRG	GW00976IT	COBALT	11.40	UG/L		B	50		DMETCLPTAL	14-MAR-91
[redacted]	TRG	GW01221IT	COBALT	10.20	UG/L		B	50		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	COBALT	11.00	UG/L		B	50.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	30-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
4486	TRG	GW00668IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	COBALT	3.80	UG/L		B	50.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	COPPER	7.40	UG/L		B	25		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	COPPER	21.70	UG/L		B	25		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	COPPER	5.90	UG/L		B	25		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	COPPER	3.00	UG/L		U	25		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	COPPER	7.60	UG/L		B	25		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	COPPER	8.30	UG/L		B	25		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	COPPER	31.00	UG/L			25		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	COPPER	12.10	UG/L		B	25		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	COPPER	9.10	UG/L		B	25		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	COPPER	8.70	UG/L		B	25		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	COPPER	5.0	UG/L		U	25		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	COPPER	13.30	UG/L		B	25		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00664IT	COPPER	5.0	UG/L		U	25		DMETCLPTAL	13-NOV-90
[redacted]	TRG	GW01200IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	COPPER	32.2	UG/L			25		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	COPPER	20.90	UG/L		B	25		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	COPPER	14.20	UG/L		B	25		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	COPPER	11.20	UG/L		B	25		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	COPPER	3.00	UG/L		B	25		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	COPPER	3.60	UG/L		B	25.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	COPPER	5.0	UG/L		U	25		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	COPPER	5.50	UG/L		B	25		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	COPPER	3.60	UG/L		B	25.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	COPPER	11.80	UG/L		B	25		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	COPPER	8.40	UG/L		B	25		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	COPPER	5.70	UG/L		B	25		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	COPPER	11.00	UG/L		U	25.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	COPPER	11.00	UG/L		U	25.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	COPPER	11.00	UG/L		U	25.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	13-JUN-91
1986	TRG	GW01377IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	03-JUN-91
[redacted]	TRG	GW01583IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	31-JUL-91
[redacted]	TRG	GW01584IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	CYANIDE	2.00	UG/L		UN	10		SMETCLPTCL	12-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2286	TRG	GW00840IT	CYANIDE	3.50	UG/L		UN	10		SMETCLPTCL	07-JAN-91
2286	TRG	GW01349IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	29-MAY-91
2386	TRG	GW01199IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	24-APR-91
2586	TRG	GW00847IT	CYANIDE	3.50	UG/L		UN	10		SMETCLPTCL	08-JAN-91
2586	TRG	GW01600IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	24-JUL-91
2686	TRG	GW00837IT	CYANIDE	3.50	UG/L		UN	10		SMETCLPTCL	07-JAN-91
2686	TRG	GW01398IT	CYANIDE	2.50	UG/L		B	10		SMETCLPTCL	10-JUN-91
2886	TRG	GW01189IT	CYANIDE	9.50	UG/L			10.00		SMETCLPTCL	23-APR-91
2886	TRG	GW01393IT	CYANIDE	12.00	UG/L			10		SMETCLPTCL	10-JUN-91
3086	TRG	GW00597ITA	CYANIDE	2.00	UG/L		UN	10		SMETCLPTCL	30-OCT-90
3086	TRG	GW01190IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	30-APR-91
3086	TRG	GW01354IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	30-MAY-91
3286	TRG	GW01202IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	25-APR-91
3286	TRG	GW01351IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	30-MAY-91
3486	TRG	GW00975IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	14-MAR-91
3486	TRG	GW01181IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	22-APR-91
3486	TRG	GW01460IT	CYANIDE	2.00	UG/L		U	10.00		SMETCLPTCL	08-JUL-91
3586	TRG	GW00976IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	14-MAR-91
3586	TRG	GW01221IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	29-APR-91
3586	TRG	GW01461IT	CYANIDE	2.00	UG/L		U	10.00		SMETCLPTCL	08-JUL-91
4486	TRG	GW00668IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	11-DEC-90
4486	TRG	GW01002IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	18-MAR-91
4486	TRG	GW01406IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	20-JUN-91
4486	TRG	GW01407IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	20-JUN-91
4486	TRG	GW01408IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	20-JUN-91
1986	TRG	GW00530IT	IRON	8920	UG/L			100		DMETCLPTAL	18-OCT-90
[redacted]	TRG	GW01377IT	IRON	12100.00	UG/L			100		DMETCLPTAL	03-JUN-91
[redacted]	TRG	GW01583IT	IRON	12000.00	UG/L			100		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	IRON	26800.00	UG/L		*	100		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	IRON	11.60	UG/L		B	100		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	IRON	5.00	UG/L		B*	100		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	IRON	9480.00	UG/L			100		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	IRON	17600.00	UG/L		*	100		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	IRON	37.80	UG/L		B	100		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	IRON	16.00	UG/L		B	100		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	IRON	50.50	UG/L		B	100		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	IRON	16.10	UG/L		B	100		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	IRON	86.30	UG/L		B	100		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	IRON	24.80	UG/L		B	100		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	IRON	37.60	UG/L		B	100		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	IRON	40.00	UG/L		B	100		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	IRON	2670.00	UG/L		*	100		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	IRON	12.8	UG/L		B	100		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	IRON	45.40	UG/L		B	100		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	IRON	32.00	UG/L		B	100		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	IRON	16.90	UG/L		B	100		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	IRON	16.30	UG/L		B	100		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	IRON	16.90	UG/L		B	100		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	IRON	37.40	UG/L		B	100		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	IRON	47.70	UG/L		BE	100		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	IRON	50.30	UG/L		B	100		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	IRON	52.00	UG/L		B	100		DMETCLPTAL	30-MAY-91
[redacted]	TRG	GW00566IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	24-OCT-90
[redacted]	TRG	GW01202IT	IRON	13.00	UG/L		B	100		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	IRON	54.60	UG/L		B	100		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	18-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3486	TRG	GW00975IT	IRON	2380.00	UG/L			100		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	IRON	1260.00	UG/L		*	100		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	IRON	1570.00	UG/L			100.0		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	IRON	875	UG/L			100		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	IRON	1550.00	UG/L			100		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	IRON	1170.00	UG/L			100		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	IRON	900.00	UG/L			100.0		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	IRON	29.10	UG/L		B	100		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	IRON	96.50	UG/L		B	100		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	IRON	27.50	UG/L		B	100		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	IRON	11.60	UG/L		B	100.0		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	IRON	7.00	UG/L		U	100.0		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	IRON	11.10	UG/L		B	100.0		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	IRON	39.80	UG/L		B	100		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	LEAD	7.50	UG/L		N*	3		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	LEAD	1.00	UG/L		UN*	3		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	LEAD	2.00	UG/L		BN*	3		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	24-APR-91
[redacted]	TRG	GW00471IT	LEAD	4.90	UG/L			3		DMETCLPTAL	11-OCT-90
[redacted]	TRG	GW00847IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	LEAD	3.80	UG/L		SN*	3		SMETCLPTCL	24-JUL-91
2586	TRG	GW01600IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	24-JUL-91
2686	TRG	GW00522IT	LEAD	1.5	UG/L		B	3		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	LEAD	1.0	UG/L		U	3		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	LEAD	1.1	UG/L		B	3		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	LEAD	1.00	UG/L		UN	3		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	LEAD	10.00	UG/L		U	3.000		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	LEAD	1.0	UG/L		U	3		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	LEAD	1.00	UG/L		U	3.000		DMETCLPTAL	08-JUL-91
[redacted]	TRG	GW01222IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	30-APR-91
[redacted]	TRG	GW00668IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	LEAD	1.00	UG/L		U	3.000		DMETCLPTAL	20-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
4486	TRG	GW01408IT	LEAD	1.00	UG/L		UW	3.000		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	LEAD	1.00	UG/L		U	3.000		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	LITHIUM	26.0	UG/L		U	100		DMETNOCLP	18-OCT-90
1986	TRG	GW01377IT	LITHIUM	17.20	UG/L		B	100		DMETNOCLP	03-JUN-91
1986	TRG	GW01583IT	LITHIUM	21.80	UG/L		B	100		DMETNOCLP	31-JUL-91
1986	TRG	GW01583IT	LITHIUM	26.80	UG/L		B	100		SMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	LITHIUM	2.00	UG/L		U	100		DMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	LITHIUM	2.00	UG/L		U	100		SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	LITHIUM	19.80	UG/L		B	100		DMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	LITHIUM	18.90	UG/L		B	100		SMETNOCLP	31-JUL-91
2286	TRG	GW00543IT	LITHIUM	380.00	UG/L			100		DMETNOCLP	12-OCT-90
2286	TRG	GW00840IT	LITHIUM	358.00	UG/L			100		DMETNOCLP	07-JAN-91
2286	TRG	GW01349IT	LITHIUM	520.00	UG/L			100		DMETNOCLP	29-MAY-91
2386	TRG	GW01199IT	LITHIUM	62.70	UG/L		B	100		DMETNOCLP	24-APR-91
2586	TRG	GW00471IT	LITHIUM	220.00	UG/L			100		DMETNOCLP	11-OCT-90
2586	TRG	GW00847IT	LITHIUM	184.00	UG/L			100		DMETNOCLP	08-JAN-91
2586	TRG	GW01397IT	LITHIUM	196.00	UG/L			100		DMETNOCLP	11-JUN-91
2586	TRG	GW01600IT	LITHIUM	193.00	UG/L			100		DMETNOCLP	24-JUL-91
2586	TRG	GW01600IT	LITHIUM	187.00	UG/L			100		SMETNOCLP	24-JUL-91
2686	TRG	GW00522IT	LITHIUM	80.8	UG/L		B	100		DMETNOCLP	13-DEC-90
2686	TRG	GW00837IT	LITHIUM	73.00	UG/L		B	100		DMETNOCLP	07-JAN-91
2686	TRG	GW01398IT	LITHIUM	76.20	UG/L		B	100		DMETNOCLP	10-JUN-91
2786	TRG	GW00664IT	LITHIUM	62.7	UG/L		B	100		DMETNOCLP	13-NOV-90
2786	TRG	GW01200IT	LITHIUM	56.50	UG/L		B	100		DMETNOCLP	24-APR-91
2786	TRG	GW01391IT	LITHIUM	54.50	UG/L		B	100		DMETNOCLP	11-JUN-91
[redacted]	TRG	GW00665IT	LITHIUM	337	UG/L			100		DMETNOCLP	13-NOV-90
[redacted]	TRG	GW01189IT	LITHIUM	250.00	UG/L			100		DMETNOCLP	23-APR-91
2886	TRG	GW01393IT	LITHIUM	168.00	UG/L			100		DMETNOCLP	10-JUN-91
3086	TRG	GW00597ITA	LITHIUM	789.00	UG/L		E	100		DMETNOCLP	30-OCT-90
3086	TRG	GW01190IT	LITHIUM	837.00	UG/L			100		DMETNOCLP	30-APR-91
3086	TRG	GW01354IT	LITHIUM	806.00	UG/L			100		DMETNOCLP	30-MAY-91
3286	TRG	GW00566IT	LITHIUM	48.1	UG/L		B	100		DMETNOCLP	24-OCT-90
3286	TRG	GW01202IT	LITHIUM	39.60	UG/L		B	100		DMETNOCLP	25-APR-91
3286	TRG	GW01351IT	LITHIUM	40.80	UG/L		B	100		DMETNOCLP	30-MAY-91
3486	TRG	GW00540IT	LITHIUM	247	UG/L			100		DMETNOCLP	18-OCT-90
3486	TRG	GW00975IT	LITHIUM	227.00	UG/L			100		DMETNOCLP	14-MAR-91
3486	TRG	GW01181IT	LITHIUM	243.00	UG/L			100		DMETNOCLP	22-APR-91
3486	TRG	GW01460IT	LITHIUM	245.00	UG/L			100.0		DMETNOCLP	08-JUL-91
3586	TRG	GW00524IT	LITHIUM	15.3	UG/L		B	100		DMETNOCLP	04-DEC-90
3586	TRG	GW00976IT	LITHIUM	17.00	UG/L		B	100		DMETNOCLP	14-MAR-91
3586	TRG	GW01221IT	LITHIUM	13.60	UG/L		B	100		DMETNOCLP	29-APR-91
3586	TRG	GW01461IT	LITHIUM	16.80	UG/L		B	100.0		DMETNOCLP	08-JUL-91
3686	TRG	GW01222IT	LITHIUM	123.00	UG/L			100		DMETNOCLP	30-APR-91
4486	TRG	GW00668IT	LITHIUM	2.60	UG/L		B	100		DMETNOCLP	11-DEC-90
4486	TRG	GW01002IT	LITHIUM	5.00	UG/L		B	100		DMETNOCLP	18-MAR-91
4486	TRG	GW01406IT	LITHIUM	2.20	UG/L		B	100.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01407IT	LITHIUM	2.20	UG/L		B	100.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01408IT	LITHIUM	2.50	UG/L		B	100.0		DMETNOCLP	20-JUN-91
6186	TRG	GW01413IT	LITHIUM	6.70	UG/L		B	100		DMETNOCLP	13-JUN-91
1986	TRG	GW00530IT	MAGNESIUM	38300	UG/L			5000		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	MAGNESIUM	47100.00	UG/L			5000		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	MAGNESIUM	43600.00	UG/L			5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	MAGNESIUM	44300.00	UG/L			5000		SMETCLPTCL	31-JUL-91
[redacted]	TRG	GW01584IT	MAGNESIUM	14.40	UG/L		B	5000		DMETCLPTAL	31-JUL-91
[redacted]	TRG	GW01584IT	MAGNESIUM	15.20	UG/L		B	5000		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	MAGNESIUM	42900.00	UG/L			5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	MAGNESIUM	41600.00	UG/L			5000		SMETCLPTCL	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2286	TRG	GW00543IT	MAGNESIUM	14900.00	UG/L			5000		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	MAGNESIUM	15600.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	MAGNESIUM	16900.00	UG/L			5000		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	MAGNESIUM	26100.00	UG/L			5000		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	MAGNESIUM	93100.00	UG/L			5000		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	MAGNESIUM	91400.00	UG/L			5000		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	MAGNESIUM	94000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	MAGNESIUM	92800.00	UG/L			5000		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	MAGNESIUM	89000.00	UG/L			5000		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	MAGNESIUM	109000	UG/L			5000		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	MAGNESIUM	99200.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	MAGNESIUM	111000.00	UG/L			5000		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	MAGNESIUM	14600	UG/L			5000		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	MAGNESIUM	14100.00	UG/L			5000		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	MAGNESIUM	14300.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	MAGNESIUM	49700	UG/L			5000		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	MAGNESIUM	28700.00	UG/L			5000		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	MAGNESIUM	17800.00	UG/L			5000		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	MAGNESIUM	176000.00	UG/L			5000		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	MAGNESIUM	152000.00	UG/L			5000		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	MAGNESIUM	143000.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	MAGNESIUM	10500	UG/L			5000		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	MAGNESIUM	9690.00	UG/L			5000		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	MAGNESIUM	10200.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	MAGNESIUM	78100	UG/L			5000		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	MAGNESIUM	71500.00	UG/L			5000		DMETCLPTAL	14-MAR-91
[redacted]	TRG	GW01181IT	MAGNESIUM	72800.00	UG/L			5000		DMETCLPTAL	22-APR-91
[redacted]	TRG	GW01460IT	MAGNESIUM	71300.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	MAGNESIUM	32400	UG/L			5000		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	MAGNESIUM	32000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	MAGNESIUM	31800.00	UG/L			5000		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	MAGNESIUM	32500.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	MAGNESIUM	74000.00	UG/L			5000		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	MAGNESIUM	6890.00	UG/L			5000		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	MAGNESIUM	5090.00	UG/L			5000		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	MAGNESIUM	8720.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	MAGNESIUM	8850.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	MAGNESIUM	38.90	UG/L		B	5000.		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	MAGNESIUM	12600.00	UG/L			5000		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	MANGANESE	2770	UG/L			15		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	MANGANESE	3320.00	UG/L			15		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	MANGANESE	2930.00	UG/L			15		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	MANGANESE	3070.00	UG/L			15		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	MANGANESE	2.60	UG/L		B	15		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	MANGANESE	3.20	UG/L		B	15		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	MANGANESE	2780.00	UG/L			15		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	MANGANESE	3040.00	UG/L			15		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	MANGANESE	13.00	UG/L		B	15		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	MANGANESE	2.30	UG/L		B	15		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	MANGANESE	21.00	UG/L			15		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	MANGANESE	65.20	UG/L			15		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	MANGANESE	24.30	UG/L			15		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	MANGANESE	28.50	UG/L			15		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	MANGANESE	39.40	UG/L			15		DMETCLPTAL	11-JUN-91
[redacted]	TRG	GW01600IT	MANGANESE	42.00	UG/L			15		SMETCLPTCL	24-JUL-91
[redacted]	TRG	GW01600IT	MANGANESE	30.40	UG/L			15		DMETCLPTAL	24-JUL-91
2686	TRG	GW00522IT	MANGANESE	5.7	UG/L		B	15		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	MANGANESE	6.50	UG/L		B	15		DMETCLPTAL	07-JAN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2886	TRG	GW01398IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	MANGANESE	77.5	UG/L			20		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	MANGANESE	53.80	UG/L			15		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	MANGANESE	52.30	UG/L			15		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	MANGANESE	388	UG/L			20		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	MANGANESE	266.00	UG/L			15		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	MANGANESE	119.00	UG/L			15		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	MANGANESE	18.10	UG/L			15		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	MANGANESE	8.70	UG/L		B	15		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	MANGANESE	6.10	UG/L		B	15		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	MANGANESE	23.1	UG/L			15		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	MANGANESE	21.70	UG/L			15		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	MANGANESE	12.50	UG/L		B	15		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	MANGANESE	103	UG/L			15		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	MANGANESE	92.50	UG/L			15		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	MANGANESE	69.60	UG/L			15		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	MANGANESE	74.00	UG/L			15.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	MANGANESE	3850	UG/L			15		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	MANGANESE	3580.00	UG/L			15		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	MANGANESE	3640.00	UG/L			15		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	MANGANESE	3430.00	UG/L			15.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	MANGANESE	77.30	UG/L			15		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	MANGANESE	3.80	UG/L		B	15		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	MANGANESE	1.00	UG/L		U	15.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	MANGANESE	3.00	UG/L		B	15.00		DMETCLPTAL	20-JUN-91
[redacted]	TRG	GW01408IT	MANGANESE	1.00	UG/L		U	15.00		DMETCLPTAL	20-JUN-91
[redacted]	TRG	GW01413IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	MERCURY	0.10	UG/L		U	0.2		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00597ITA	MERCURY	0.22	UG/L			0		DMETCLPTAL	30-OCT-90
[redacted]	TRG	GW01190IT	MERCURY	0.21	UG/L		N	0		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	MERCURY	0.10	UG/L		B	0.2		DMETCLPTAL	24-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3286	TRG	GW01202IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	MERCURY	0.10	UG/L		U	0.2		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	MERCURY	0.20	UG/L		UN	0		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	MERCURY	0.20	UG/L		UN	0		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	MERCURY	0.20	UG/L		UN	0		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	MERCURY	0.20	UG/L		UN	0		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	MOLYBDENUM	13.0	UG/L		U	200		DMETNOCLP	18-OCT-90
1986	TRG	GW01377IT	MOLYBDENUM	3.30	UG/L		B	200		DMETNOCLP	03-JUN-91
1986	TRG	GW01583IT	MOLYBDENUM	7.20	UG/L		B	200		DMETNOCLP	31-JUL-91
1986	TRG	GW01583IT	MOLYBDENUM	8.40	UG/L		B	200		SMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	MOLYBDENUM	3.00	UG/L		U	200		SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	MOLYBDENUM	7.30	UG/L		B	200		DMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	MOLYBDENUM	5.80	UG/L		B	200		SMETNOCLP	31-JUL-91
2286	TRG	GW00543IT	MOLYBDENUM	9.60	UG/L		B	200		DMETNOCLP	12-OCT-90
[redacted]	TRG	GW00840IT	MOLYBDENUM	9.00	UG/L		B	200		DMETNOCLP	07-JAN-91
[redacted]	TRG	GW01349IT	MOLYBDENUM	4.40	UG/L		B	200		DMETNOCLP	29-MAY-91
2386	TRG	GW01199IT	MOLYBDENUM	7.60	UG/L		B	200		DMETNOCLP	24-APR-91
2586	TRG	GW00471IT	MOLYBDENUM	35.50	UG/L		B	200		DMETNOCLP	11-OCT-90
2586	TRG	GW00847IT	MOLYBDENUM	38.90	UG/L		B	200		DMETNOCLP	08-JAN-91
2586	TRG	GW01397IT	MOLYBDENUM	14.90	UG/L		B	200		DMETNOCLP	11-JUN-91
2586	TRG	GW01600IT	MOLYBDENUM	16.30	UG/L		B	200		DMETNOCLP	24-JUL-91
2586	TRG	GW01600IT	MOLYBDENUM	15.70	UG/L		B	200		SMETNOCLP	24-JUL-91
2686	TRG	GW00522IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	13-DEC-90
2686	TRG	GW00837IT	MOLYBDENUM	32.80	UG/L		B	200		DMETNOCLP	07-JAN-91
2686	TRG	GW01398IT	MOLYBDENUM	10.80	UG/L		B	200		DMETNOCLP	10-JUN-91
2786	TRG	GW00664IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	13-NOV-90
2786	TRG	GW01200IT	MOLYBDENUM	19.60	UG/L		B	200		DMETNOCLP	24-APR-91
2786	TRG	GW01391IT	MOLYBDENUM	36.40	UG/L		B	200		DMETNOCLP	11-JUN-91
2886	TRG	GW00665IT	MOLYBDENUM	40.2	UG/L		B	200		DMETNOCLP	13-NOV-90
2886	TRG	GW01189IT	MOLYBDENUM	61.60	UG/L		B	200		DMETNOCLP	23-APR-91
2886	TRG	GW01393IT	MOLYBDENUM	54.00	UG/L		B	200		DMETNOCLP	10-JUN-91
3086	TRG	GW00597ITA	MOLYBDENUM	44.60	UG/L		BE	200		DMETNOCLP	30-OCT-90
3086	TRG	GW01190IT	MOLYBDENUM	11.50	UG/L		B	200		DMETNOCLP	30-APR-91
3086	TRG	GW01354IT	MOLYBDENUM	10.00	UG/L		B	200		DMETNOCLP	30-MAY-91
3286	TRG	GW00566IT	MOLYBDENUM	13.0	UG/L		U	200		DMETNOCLP	24-OCT-90
3286	TRG	GW01202IT	MOLYBDENUM	3.10	UG/L		B	200		DMETNOCLP	25-APR-91
3286	TRG	GW01351IT	MOLYBDENUM	3.30	UG/L		B	200		DMETNOCLP	30-MAY-91
3486	TRG	GW00540IT	MOLYBDENUM	17.5	UG/L		B	200		DMETNOCLP	18-OCT-90
3486	TRG	GW00975IT	MOLYBDENUM	7.10	UG/L		B	200		DMETNOCLP	14-MAR-91
3486	TRG	GW01181IT	MOLYBDENUM	13.80	UG/L		B	200		DMETNOCLP	22-APR-91
3486	TRG	GW01460IT	MOLYBDENUM	9.40	UG/L		B	200.0		DMETNOCLP	08-JUL-91
3586	TRG	GW00524IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	04-DEC-90
[redacted]	TRG	GW00976IT	MOLYBDENUM	3.50	UG/L		B	200		DMETNOCLP	14-MAR-91
[redacted]	TRG	GW01221IT	MOLYBDENUM	3.40	UG/L		B	200		DMETNOCLP	29-APR-91
3586	TRG	GW01461IT	MOLYBDENUM	4.30	UG/L		B	200.0		DMETNOCLP	08-JUL-91
3686	TRG	GW01222IT	MOLYBDENUM	25.40	UG/L		B	200		DMETNOCLP	30-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
4486	TRG	GW00668IT	MOLYBDENUM	6.20	UG/L		B	200		DMETNOCLP	11-DEC-90
4486	TRG	GW01002IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	18-MAR-91
4486	TRG	GW01406IT	MOLYBDENUM	3.90	UG/L		B	200.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01408IT	MOLYBDENUM	5.50	UG/L		B	200.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01407IT	MOLYBDENUM	4.50	UG/L		B	200.0		DMETNOCLP	20-JUN-91
6186	TRG	GW01413IT	MOLYBDENUM	4.80	UG/L		B	200		DMETNOCLP	13-JUN-91
1986	TRG	GW00530IT	NICKEL	12.0	UG/L		U	40		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	NICKEL	19.40	UG/L		B	40		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	NICKEL	3.30	UG/L		B	40		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	NICKEL	3.00	UG/L		U	40		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	NICKEL	11.10	UG/L		B	40		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-JUL-91
2286	TRG	GW00543IT	NICKEL	40.40	UG/L			40		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	NICKEL	21.10	UG/L		B	40		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	NICKEL	48.70	UG/L			40		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	NICKEL	28.30	UG/L		B	40		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	NICKEL	30.70	UG/L		B	40		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	NICKEL	7.80	UG/L		B	40		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	NICKEL	9.30	UG/L		B	40		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	NICKEL	18.30	UG/L		B	40		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	NICKEL	9.0	UG/L		U	40		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	NICKEL	20.00	UG/L		B	40		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00664IT	NICKEL	17.7	UG/L		B	40		DMETCLPTAL	13-NOV-90
[redacted]	TRG	GW01200IT	NICKEL	16.10	UG/L		B	40		DMETCLPTAL	24-APR-91
[redacted]	TRG	GW01391IT	NICKEL	20.80	UG/L		B	40		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	NICKEL	27.6	UG/L		B	40		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	NICKEL	17.30	UG/L		B	40		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	NICKEL	4.90	UG/L		B	40		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	NICKEL	58.80	UG/L			40		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	NICKEL	24.30	UG/L		B	40		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	NICKEL	22.50	UG/L		B	40		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	NICKEL	12.0	UG/L		U	40		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	NICKEL	12.0	UG/L		U	40		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	NICKEL	3.00	UG/L		U	40.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	NICKEL	14.8	UG/L		B	40		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	NICKEL	16.60	UG/L		B	40		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	NICKEL	14.90	UG/L		B	40		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	NICKEL	17.00	UG/L		B	40.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	NICKEL	287.00	UG/L			40		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	NICKEL	5.50	UG/L		B	40		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	NICKEL	4.70	UG/L		B	40.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	NICKEL	7.40	UG/L		B	40.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	NICKEL	6.10	UG/L		B	40.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	NICKEL	4.90	UG/L		B	40		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	PHOSPHORUS	793	UG/L		B	1000		DMETNOCLP	18-OCT-90
[redacted]	TRG	GW00664IT	PHOSPHORUS	113	UG/L		B	1000		DMETNOCLP	13-NOV-90
[redacted]	TRG	GW00665IT	PHOSPHORUS	869	UG/L		B	1000		DMETNOCLP	13-NOV-90
3286	TRG	GW00566IT	PHOSPHORUS	216	UG/L		B	1000		DMETNOCLP	24-OCT-90
3486	TRG	GW00540IT	PHOSPHORUS	623	UG/L		B	1000		DMETNOCLP	18-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW00530IT	POTASSIUM	2480	UG/L		B	5000		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	POTASSIUM	1960.00	UG/L		BE	5000		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	POTASSIUM	2210.00	UG/L		B	5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	POTASSIUM	61.00	UG/L		U	5000		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	POTASSIUM	143.00	UG/L		B	5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	POTASSIUM	3080.00	UG/L		B	5000		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	POTASSIUM	2160.00	UG/L		B	5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	POTASSIUM	2190.00	UG/L		B	5000		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	POTASSIUM	5440.00	UG/L			5000		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	POTASSIUM	4170.00	UG/L		B	5000		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	POTASSIUM	4770.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	POTASSIUM	5490.00	UG/L			5000		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	POTASSIUM	8760.00	UG/L			5000		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	POTASSIUM	8920.00	UG/L			5000		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	POTASSIUM	8570.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	POTASSIUM	8020.00	UG/L			5000		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	POTASSIUM	7430.00	UG/L			5000		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	POTASSIUM	430	UG/L		U	5000		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	POTASSIUM	302.00	UG/L		B	5000		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	POTASSIUM	134.00	UG/L		B	5000		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	POTASSIUM	6270	UG/L			5000		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	POTASSIUM	3980.00	UG/L		B	5000		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	POTASSIUM	3840.00	UG/L		B	5000		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	POTASSIUM	190000	UG/L			5000		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	POTASSIUM	139000.00	UG/L			5000		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	POTASSIUM	101000.00	UG/L			5000		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	POTASSIUM	36000.00	UG/L			5000		DMETCLPTAL	30-OCT-90
[redacted]	TRG	GW01190IT	POTASSIUM	37100.00	UG/L			5000		DMETCLPTAL	30-APR-91
[redacted]	TRG	GW01354IT	POTASSIUM	41900.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	POTASSIUM	4360	UG/L		B	5000		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	POTASSIUM	3480.00	UG/L		B	5000		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	POTASSIUM	3480.00	UG/L		BE	5000		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	POTASSIUM	8620	UG/L			5000		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	POTASSIUM	7750.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	POTASSIUM	7710.00	UG/L			5000		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	POTASSIUM	7560.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	POTASSIUM	1110	UG/L		B	5000		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	POTASSIUM	559.00	UG/L		B	5000		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	POTASSIUM	499.00	UG/L		B	5000		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	POTASSIUM	603.00	UG/L		B	5000.		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	POTASSIUM	584.00	UG/L		B	5000		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	POTASSIUM	5050.00	UG/L			5000		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	POTASSIUM	3200.00	UG/L		BE	5000		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	POTASSIUM	5360.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	POTASSIUM	5380.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	POTASSIUM	154.00	UG/L		B	5000.		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	POTASSIUM	921.00	UG/L		B	5000		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	SELENIUM	1.1	UG/L		U	5		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	SELENIUM	2.00	UG/L		U	5		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	SELENIUM	2.00	UG/L		UW	5		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	SELENIUM	2.00	UG/L		U	5		SMETCLPTCL	31-JUL-91
[redacted]	TRG	GW00543IT	SELENIUM	2.00	UG/L		UN	5		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	29-MAY-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]									
2586	TRG GW01199IT	SELENIUM	2.00	UG/L		UWN	5.000	DMETCLPTAL	24-APR-91
2586	TRG GW00471IT	SELENIUM	3.00	UG/L		BWN	5	DMETCLPTAL	11-OCT-90
2586	TRG GW00847IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	08-JAN-91
2586	TRG GW01397IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	11-JUN-91
2586	TRG GW01600IT	SELENIUM	2.00	UG/L		BW	5	DMETCLPTAL	24-JUL-91
2586	TRG GW01600IT	SELENIUM	2.00	UG/L		U	5	SMETCLPTCL	24-JUL-91
2686	TRG GW00522IT	SELENIUM	9.1	UG/L			5	DMETCLPTAL	13-DEC-90
2686	TRG GW00837IT	SELENIUM	14.00	UG/L			5	DMETCLPTAL	07-JAN-91
2686	TRG GW01398IT	SELENIUM	16.80	UG/L		S	5	DMETCLPTAL	10-JUN-91
2786	TRG GW00664IT	SELENIUM	2.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
2786	TRG GW01200IT	SELENIUM	2.00	UG/L		UN	5.000	DMETCLPTAL	24-APR-91
2786	TRG GW01391IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	11-JUN-91
2886	TRG GW00665IT	SELENIUM	2.0	UG/L		U	5	DMETCLPTAL	13-NOV-90
2886	TRG GW01189IT	SELENIUM	3.00	UG/L		BWN	5.000	DMETCLPTAL	23-APR-91
2886	TRG GW01393IT	SELENIUM	3.00	UG/L		BW	5	DMETCLPTAL	10-JUN-91
3086	TRG GW00597ITA	SELENIUM	2.00	UG/L		BWN	5	DMETCLPTAL	30-OCT-90
3086	TRG GW01190IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	30-APR-91
3086	TRG GW01354IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	30-MAY-91
3286	TRG GW00566IT	SELENIUM	2.0	UG/L		B	5	DMETCLPTAL	24-OCT-90
3286	TRG GW01202IT	SELENIUM	2.00	UG/L		UN	5.000	DMETCLPTAL	25-APR-91
3286	TRG GW01351IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	30-MAY-91
3486	TRG GW00540IT	SELENIUM	1.1	UG/L		U	5	DMETCLPTAL	18-OCT-90
3486	TRG GW00975IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	14-MAR-91
3486	TRG GW01181IT	SELENIUM	20.00	UG/L		U	5.000	DMETCLPTAL	22-APR-91
3486	TRG GW01460IT	SELENIUM	1.00	UG/L		UW	5.000	DMETCLPTAL	08-JUL-91
3586	TRG GW00524IT	SELENIUM	2.0	UG/L		U	5	DMETCLPTAL	04-DEC-90
[redacted]	TRG GW00976IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	14-MAR-91
[redacted]	TRG GW01221IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	29-APR-91
3586	TRG GW01461IT	SELENIUM	1.00	UG/L		UW	5.000	DMETCLPTAL	08-JUL-91
3686	TRG GW01222IT	SELENIUM	4.20	UG/L		BS	5	DMETCLPTAL	30-APR-91
4486	TRG GW00668IT	SELENIUM	2.00	UG/L		UW	5	DMETCLPTAL	11-DEC-90
4486	TRG GW01002IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	18-MAR-91
4486	TRG GW01406IT	SELENIUM	2.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
4486	TRG GW01407IT	SELENIUM	2.00	UG/L		U	5.000	DMETCLPTAL	20-JUN-91
4486	TRG GW01408IT	SELENIUM	2.00	UG/L		B	5.000	DMETCLPTAL	20-JUN-91
6186	TRG GW01413IT	SELENIUM	2.00	UG/L		U	5	DMETCLPTAL	13-JUN-91
1986	TRG GW00530IT	SILICON	10000	UG/L			1000	DMETNOCLP	18-OCT-90
3286	TRG GW00566IT	SILICON	3150	UG/L		B	1000	DMETNOCLP	24-OCT-90
3286	TRG GW00566IT	SILICON	3170	UG/L				SMETCLPTCL	24-OCT-90
3486	TRG GW00540IT	SILICON	4580	UG/L		B	1000	DMETNOCLP	18-OCT-90
1986	TRG GW00530IT	SILVER	3.2	UG/L		B	10	DMETCLPTAL	18-OCT-90
1986	TRG GW01377IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	03-JUN-91
1986	TRG GW01583IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	31-JUL-91
1986	TRG GW01584IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	31-JUL-91
1986	TRG GW01583IT	SILVER	2.00	UG/L		U	10	SMETCLPTCL	31-JUL-91
1986	TRG GW01584IT	SILVER	2.00	UG/L		U	10	SMETCLPTCL	31-JUL-91
1986	TRG GW01585IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	31-JUL-91
1986	TRG GW01585IT	SILVER	2.00	UG/L		U	10	SMETCLPTCL	31-JUL-91
2286	TRG GW00543IT	SILVER	10.10	UG/L			10	DMETCLPTAL	12-OCT-90
2286	TRG GW00840IT	SILVER	3.00	UG/L		U	10	DMETCLPTAL	07-JAN-91
2286	TRG GW01349IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	29-MAY-91
2386	TRG GW01199IT	SILVER	2.00	UG/L		U	10.00	DMETCLPTAL	24-APR-91
2586	TRG GW00471IT	SILVER	9.10	UG/L		B	10	DMETCLPTAL	11-OCT-90
2586	TRG GW00847IT	SILVER	9.70	UG/L		B	10	DMETCLPTAL	08-JAN-91
[redacted]	TRG GW01397IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	11-JUN-91
[redacted]	TRG GW01600IT	SILVER	2.00	UG/L		U	10	DMETCLPTAL	24-JUL-91
2586	TRG GW01600IT	SILVER	2.00	UG/L		U	10	SMETCLPTCL	24-JUL-91
2686	TRG GW00522IT	SILVER	3.0	UG/L		U	10	DMETCLPTAL	13-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2686	TRG	GW00837IT	SILVER	5.80	UG/L		B	10		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	SILVER	9.1	UG/L		B	10		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	SILVER	5.5	UG/L		B	10		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	SILVER	4.50	UG/L		B	10		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	SILVER	2.8	UG/L		B	10		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	SILVER	4.0	UG/L		B	10		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	SILVER	6.90	UG/L		B	10		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	SILVER	8.6	UG/L		B	10		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	SILVER	6.60	UG/L		B	10		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	SILVER	5.80	UG/L		B	10		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	SILVER	2.80	UG/L		B	10.00		DMETCLPTAL	20-JUN-91
[redacted]	TRG	GW01408IT	SILVER	3.90	UG/L		B	10.00		DMETCLPTAL	20-JUN-91
[redacted]	TRG	GW01407IT	SILVER	4.00	UG/L		B	10.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	SODIUM	182000	UG/L			5000		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	SODIUM	218000.00	UG/L			5000		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	SODIUM	214000.00	UG/L			5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	SODIUM	173.00	UG/L		B	5000		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	SODIUM	215000.00	UG/L			5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	SODIUM	143.00	UG/L		B	5000		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	SODIUM	209000.00	UG/L			5000		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	SODIUM	210000.00	UG/L			5000		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	SODIUM	51200.00	UG/L		E	5000		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	SODIUM	62400.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	SODIUM	62300.00	UG/L			5000		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	SODIUM	171000.00	UG/L			5000		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	SODIUM	279000.00	UG/L		E	5000		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	SODIUM	298000.00	UG/L			5000		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	SODIUM	299000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	SODIUM	299000.00	UG/L			5000		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	SODIUM	292000.00	UG/L			5000		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	SODIUM	206000	UG/L			5000		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	SODIUM	225000.00	UG/L			5000		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	SODIUM	210000.00	UG/L			5000		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	SODIUM	236000	UG/L			5000		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	SODIUM	226000.00	UG/L			5000		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	SODIUM	218000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	SODIUM	475000	UG/L			5000		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	SODIUM	388000.00	UG/L			5000		DMETCLPTAL	23-APR-91
[redacted]	TRG	GW01393IT	SODIUM	276000.00	UG/L			5000		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00597ITA	SODIUM	968000.00	UG/L			5000		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	SODIUM	977000.00	UG/L			5000		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	SODIUM	962000.00	UG/L			5000		DMETCLPTAL	30-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
3286	TRG	GW00566IT	SODIUM	133000	UG/L			5000		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	SODIUM	130000.00	UG/L			5000		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	SODIUM	135000.00	UG/L			5000		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	SODIUM	218000	UG/L			5000		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	SODIUM	227000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	SODIUM	220000.00	UG/L			5000		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	SODIUM	225000.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	SODIUM	170000	UG/L			5000		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	SODIUM	174000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	SODIUM	174000.00	UG/L			5000		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	SODIUM	180000.00	UG/L			5000.		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	SODIUM	288000.00	UG/L			5000		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	SODIUM	36700.00	UG/L			5000		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	SODIUM	35000.00	UG/L			5000		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	SODIUM	42300.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	SODIUM	98.70	UG/L		B	5000.		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	SODIUM	42700.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	SODIUM	10600.00	UG/L			5000		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	STRONTIUM	902	UG/L			200		DMETNOCLP	18-OCT-90
1986	TRG	GW01377IT	STRONTIUM	1130.00	UG/L			200		DMETNOCLP	03-JUN-91
1986	TRG	GW01583IT	STRONTIUM	1000.00	UG/L			200		DMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	STRONTIUM	2.10	UG/L		B	200		DMETNOCLP	31-JUL-91
1986	TRG	GW01583IT	STRONTIUM	987.00	UG/L			200		SMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	STRONTIUM	1.90	UG/L		B	200		SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	STRONTIUM	924.00	UG/L			200		SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	STRONTIUM	975.00	UG/L			200		DMETNOCLP	31-JUL-91
[redacted]	TRG	GW00543IT	STRONTIUM	581.00	UG/L			200		DMETNOCLP	12-OCT-90
[redacted]	TRG	GW00840IT	STRONTIUM	621.00	UG/L			200		DMETNOCLP	07-JAN-91
2286	TRG	GW01349IT	STRONTIUM	636.00	UG/L			200		DMETNOCLP	29-MAY-91
2386	TRG	GW01199IT	STRONTIUM	1170.00	UG/L			200		DMETNOCLP	24-APR-91
2586	TRG	GW00471IT	STRONTIUM	2960.00	UG/L			200		DMETNOCLP	11-OCT-90
2586	TRG	GW00847IT	STRONTIUM	3000.00	UG/L			200		DMETNOCLP	08-JAN-91
2586	TRG	GW01397IT	STRONTIUM	3130.00	UG/L			200		DMETNOCLP	11-JUN-91
2586	TRG	GW01600IT	STRONTIUM	2950.00	UG/L			200		DMETNOCLP	24-JUL-91
2586	TRG	GW01600IT	STRONTIUM	2800.00	UG/L			200		SMETNOCLP	24-JUL-91
2686	TRG	GW00522IT	STRONTIUM	2090	UG/L			200		DMETNOCLP	13-DEC-90
2686	TRG	GW00837IT	STRONTIUM	2170.00	UG/L			200		DMETNOCLP	07-JAN-91
2686	TRG	GW01398IT	STRONTIUM	2450.00	UG/L			200		DMETNOCLP	10-JUN-91
2786	TRG	GW00664IT	STRONTIUM	656	UG/L			200		DMETNOCLP	13-NOV-90
2786	TRG	GW01200IT	STRONTIUM	642.00	UG/L			200		DMETNOCLP	24-APR-91
2786	TRG	GW01391IT	STRONTIUM	623.00	UG/L			200		DMETNOCLP	11-JUN-91
2886	TRG	GW00665IT	STRONTIUM	1280	UG/L			200		DMETNOCLP	13-NOV-90
2886	TRG	GW01189IT	STRONTIUM	753.00	UG/L			200		DMETNOCLP	23-APR-91
2886	TRG	GW01393IT	STRONTIUM	479.00	UG/L			200		DMETNOCLP	10-JUN-91
3086	TRG	GW00597ITA	STRONTIUM	5700.00	UG/L			200		DMETNOCLP	30-OCT-90
3086	TRG	GW01190IT	STRONTIUM	4920.00	UG/L			200		DMETNOCLP	30-APR-91
3086	TRG	GW01354IT	STRONTIUM	4560.00	UG/L			200		DMETNOCLP	30-MAY-91
3286	TRG	GW00566IT	STRONTIUM	494	UG/L			200		DMETNOCLP	24-OCT-90
3286	TRG	GW01202IT	STRONTIUM	474.00	UG/L			200		DMETNOCLP	25-APR-91
3286	TRG	GW01351IT	STRONTIUM	495.00	UG/L			200		DMETNOCLP	30-MAY-91
3486	TRG	GW00540IT	STRONTIUM	3070	UG/L			200		DMETNOCLP	18-OCT-90
3486	TRG	GW00975IT	STRONTIUM	2820.00	UG/L			200		DMETNOCLP	14-MAR-91
3486	TRG	GW01181IT	STRONTIUM	2760.00	UG/L			200		DMETNOCLP	22-APR-91
3486	TRG	GW01460IT	STRONTIUM	2660.00	UG/L			200.0		DMETNOCLP	08-JUL-91
[redacted]	TRG	GW00524IT	STRONTIUM	588	UG/L			200		DMETNOCLP	04-DEC-90
[redacted]	TRG	GW00976IT	STRONTIUM	774.00	UG/L			200		DMETNOCLP	14-MAR-91
3586	TRG	GW01221IT	STRONTIUM	771.00	UG/L			200		DMETNOCLP	29-APR-91
3586	TRG	GW01461IT	STRONTIUM	746.00	UG/L			200.0		DMETNOCLP	08-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW01222IT	STRONTIUM	2020.00	UG/L			200		DMETNOCLP	30-APR-91
4486	TRG	GW00668IT	STRONTIUM	354.00	UG/L			200		DMETNOCLP	11-DEC-90
4486	TRG	GW01002IT	STRONTIUM	231.00	UG/L			200		DMETNOCLP	18-MAR-91
4486	TRG	GW01406IT	STRONTIUM	357.00	UG/L			200.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01407IT	STRONTIUM	3.00	UG/L		B	200.0		DMETNOCLP	20-JUN-91
4486	TRG	GW01408IT	STRONTIUM	366.00	UG/L			200.0		DMETNOCLP	20-JUN-91
6186	TRG	GW01413IT	STRONTIUM	403.00	UG/L			200		DMETNOCLP	13-JUN-91
1986	TRG	GW00530IT	THALLIUM	0.60	UG/L		U	10		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	THALLIUM	1.00	UG/L		BN	10		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	THALLIUM	20.00	UG/L		UEN	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	THALLIUM	2.00	UG/L		UWN	10		SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	THALLIUM	20.00	UG/L		UWN	10		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	THALLIUM	2.00	UG/L		BWN	10		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	THALLIUM	1.00	UG/L		UWN	10.00		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	THALLIUM	2.00	UG/L		UW	10		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	THALLIUM	2.00	UG/L		BWN	10		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	THALLIUM	20.00	UG/L		UWN	10		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	THALLIUM	1.00	UG/L		BWN	10		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	THALLIUM	1.00	UG/L		B	10		DMETCLPTAL	10-JUN-91
[redacted]	TRG	GW00664IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
[redacted]	TRG	GW01200IT	THALLIUM	1.00	UG/L		UWN	10.00		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	THALLIUM	1.00	UG/L		BWN	10.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	THALLIUM	2.00	UG/L		UN	10		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	THALLIUM	0.90	UG/L		U	10		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	THALLIUM	1.00	UG/L		BWN	10.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	THALLIUM	1.00	UG/L		UWN	10		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	THALLIUM	0.60	UG/L		U	10		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	THALLIUM	1.00	UG/L		UN	10.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	THALLIUM	2.00	UG/L		UW	10.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	THALLIUM	1.00	UG/L		BW	10		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	THALLIUM	2.00	UG/L		UW	10.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	THALLIUM	3.00	UG/L		UWN	10		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	THALLIUM	1.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	THALLIUM	1.00	UG/L		B	10.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	THALLIUM	1.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	13-JUN-91
[redacted]	TRG	GW00530IT	TIN	141	UG/L		B	200		DMETNOCLP	18-OCT-90
[redacted]	TRG	GW01377IT	TIN	16.90	UG/L		B	200		DMETNOCLP	03-JUN-91
[redacted]	TRG	GW01583IT	TIN	73.90	UG/L		B	200		DMETNOCLP	31-JUL-91
1986	TRG	GW01583IT	TIN	75.10	UG/L		B	200		SMETNOCLP	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]										
[redacted]	TRG	GW01584IT	TIN	14.00	UG/L		U	200	SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	TIN	59.20	UG/L		B	200	SMETNOCLP	31-JUL-91
1986	TRG	GW01585IT	TIN	71.80	UG/L		B	200	DMETNOCLP	31-JUL-91
1986	TRG	GW01584IT	TIN	28.00	UG/L		B	200	DMETNOCLP	31-JUL-91
2286	TRG	GW00543IT	TIN	22.00	UG/L		B	200	DMETNOCLP	12-OCT-90
2286	TRG	GW00840IT	TIN	26.60	UG/L		B	200	DMETNOCLP	07-JAN-91
2286	TRG	GW01349IT	TIN	18.20	UG/L		B	200	DMETNOCLP	29-MAY-91
2386	TRG	GW01199IT	TIN	14.30	UG/L		B	200	DMETNOCLP	24-APR-91
2586	TRG	GW00471IT	TIN	88.80	UG/L		B	200	DMETNOCLP	11-OCT-90
2586	TRG	GW00847IT	TIN	104.00	UG/L		B	200	DMETNOCLP	08-JAN-91
2586	TRG	GW01397IT	TIN	46.00	UG/L		B	200	DMETNOCLP	11-JUN-91
2586	TRG	GW01600IT	TIN	116.00	UG/L		B	200	DMETNOCLP	24-JUL-91
2586	TRG	GW01600IT	TIN	94.70	UG/L		B	200	SMETNOCLP	24-JUL-91
2686	TRG	GW00522IT	TIN	121	UG/L		B	200	DMETNOCLP	13-DEC-90
2686	TRG	GW00837IT	TIN	93.20	UG/L		B	200	DMETNOCLP	07-JAN-91
2686	TRG	GW01398IT	TIN	46.30	UG/L		B	200	DMETNOCLP	10-JUN-91
2786	TRG	GW00664IT	TIN	30.0	UG/L		U	200	DMETNOCLP	13-NOV-90
2786	TRG	GW01200IT	TIN	10.00	UG/L		U	200	DMETNOCLP	24-APR-91
2786	TRG	GW01391IT	TIN	10.00	UG/L		U	200	DMETNOCLP	11-JUN-91
2886	TRG	GW00665IT	TIN	113	UG/L		B	200	DMETNOCLP	13-NOV-90
2886	TRG	GW01189IT	TIN	12.70	UG/L		B	200	DMETNOCLP	23-APR-91
2886	TRG	GW01393IT	TIN	10.00	UG/L		U	200	DMETNOCLP	10-JUN-91
3086	TRG	GW00597ITA	TIN	105.00	UG/L		B	200	DMETNOCLP	30-OCT-90
3086	TRG	GW01190IT	TIN	40.50	UG/L		B	200	DMETNOCLP	30-APR-91
3086	TRG	GW01354IT	TIN	54.60	UG/L		B	200	DMETNOCLP	30-MAY-91
3286	TRG	GW00566IT	TIN	46.4	UG/L		B	200	DMETNOCLP	24-OCT-90
[redacted]	TRG	GW01202IT	TIN	10.00	UG/L		U	200	DMETNOCLP	25-APR-91
[redacted]	TRG	GW01351IT	TIN	10.00	UG/L		U	200	DMETNOCLP	30-MAY-91
3486	TRG	GW00540IT	TIN	140	UG/L		B	200	DMETNOCLP	18-OCT-90
3486	TRG	GW00975IT	TIN	55.30	UG/L		B	200	DMETNOCLP	14-MAR-91
3486	TRG	GW01181IT	TIN	32.60	UG/L		B	200	DMETNOCLP	22-APR-91
3486	TRG	GW01460IT	TIN	65.30	UG/L		B	200.0	DMETNOCLP	08-JUL-91
3586	TRG	GW00524IT	TIN	30.0	UG/L		U	200	DMETNOCLP	04-DEC-90
3586	TRG	GW00976IT	TIN	11.00	UG/L		U	200	DMETNOCLP	14-MAR-91
3586	TRG	GW01221IT	TIN	18.40	UG/L		B	200	DMETNOCLP	29-APR-91
3586	TRG	GW01461IT	TIN	36.70	UG/L		B	200.0	DMETNOCLP	08-JUL-91
3686	TRG	GW01222IT	TIN	28.60	UG/L		B	200	DMETNOCLP	30-APR-91
4486	TRG	GW00668IT	TIN	16.50	UG/L		B	200	DMETNOCLP	11-DEC-90
4486	TRG	GW01002IT	TIN	18.30	UG/L		B	200	DMETNOCLP	18-MAR-91
4486	TRG	GW01406IT	TIN	10.00	UG/L		U	200.0	DMETNOCLP	20-JUN-91
4486	TRG	GW01407IT	TIN	10.00	UG/L		U	200.0	DMETNOCLP	20-JUN-91
4486	TRG	GW01408IT	TIN	14.30	UG/L		B	200.0	DMETNOCLP	20-JUN-91
6186	TRG	GW01413IT	TIN	28.00	UG/L		B	200	DMETNOCLP	13-JUN-91
1986	TRG	GW00530IT	VANADIUM	10.8	UG/L		B	50	DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	VANADIUM	2.90	UG/L		B	50	DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	VANADIUM	2.90	UG/L		B	50	DMETCLPTAL	31-JUL-91
1986	TRG	GW01583IT	VANADIUM	22.90	UG/L		B	50	SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	VANADIUM	2.00	UG/L		U	50	SMETCLPTCL	31-JUL-91
1986	TRG	GW01584IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	VANADIUM	5.90	UG/L		B	50	SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	VANADIUM	8.80	UG/L		B	50	DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	VANADIUM	5.40	UG/L		B	50	DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	29-MAY-91
[redacted]	TRG	GW01199IT	VANADIUM	2.00	UG/L		U	50.00	DMETCLPTAL	24-APR-91
[redacted]	TRG	GW00471IT	VANADIUM	17.40	UG/L		B	50	DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	VANADIUM	20.70	UG/L		B	50	DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	11-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2586	TRG	GW01600IT	VANADIUM	4.40	UG/L		B	50		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	VANADIUM	9.70	UG/L		B	50		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	VANADIUM	9.1	UG/L		B	50		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	VANADIUM	20.60	UG/L		B	50		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	VANADIUM	4.30	UG/L		B	50		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	VANADIUM	12.3	UG/L		B	50		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	VANADIUM	2.00	UG/L		U	50.00		DMETCLPTAL	24-APR-91
2786	TRG	GW01391IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
2886	TRG	GW00665IT	VANADIUM	11.4	UG/L		B	50		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	VANADIUM	2.00	UG/L		U	50.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	10-JUN-91
3086	TRG	GW00597ITA	VANADIUM	25.20	UG/L		B	50		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	VANADIUM	2.90	UG/L		B	50		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	VANADIUM	4.3	UG/L		B	50		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	VANADIUM	2.00	UG/L		U	50.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	VANADIUM	12.9	UG/L		B	50		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	VANADIUM	10.70	UG/L		B	50		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	VANADIUM	2.00	UG/L		U	50.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	VANADIUM	3.90	UG/L		B	50.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	VANADIUM	10.8	UG/L		B	50		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	VANADIUM	7.70	UG/L		B	50		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	VANADIUM	3.80	UG/L		B	50.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	30-APR-91
[redacted]	TRG	GW00668IT	VANADIUM	7.60	UG/L		B	50		DMETCLPTAL	11-DEC-90
[redacted]	TRG	GW01002IT	VANADIUM	3.50	UG/L		B	50		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	VANADIUM	5.60	UG/L		B	50.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	VANADIUM	4.10	UG/L		B	50.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	VANADIUM	6.60	UG/L		B	50.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	13-JUN-91
1986	TRG	GW00530IT	ZINC	4.9	UG/L		B	20		DMETCLPTAL	18-OCT-90
1986	TRG	GW01377IT	ZINC	7.30	UG/L		B	20		DMETCLPTAL	03-JUN-91
1986	TRG	GW01583IT	ZINC	13.50	UG/L		B	20		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	ZINC	14.10	UG/L		B	20		DMETCLPTAL	31-JUL-91
1986	TRG	GW01584IT	ZINC	8.20	UG/L		B	20		SMETCLPTCL	31-JUL-91
1986	TRG	GW01583IT	ZINC	39.70	UG/L			20		SMETCLPTCL	31-JUL-91
1986	TRG	GW01585IT	ZINC	13.20	UG/L		B	20		DMETCLPTAL	31-JUL-91
1986	TRG	GW01585IT	ZINC	12.40	UG/L		B	20		SMETCLPTCL	31-JUL-91
2286	TRG	GW00543IT	ZINC	7.70	UG/L		B	20		DMETCLPTAL	12-OCT-90
2286	TRG	GW00840IT	ZINC	17.20	UG/L		BE	20		DMETCLPTAL	07-JAN-91
2286	TRG	GW01349IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	29-MAY-91
2386	TRG	GW01199IT	ZINC	8.30	UG/L		B	20.00		DMETCLPTAL	24-APR-91
2586	TRG	GW00471IT	ZINC	31.50	UG/L			20		DMETCLPTAL	11-OCT-90
2586	TRG	GW00847IT	ZINC	84.50	UG/L		E	20		DMETCLPTAL	08-JAN-91
2586	TRG	GW01397IT	ZINC	205.00	UG/L			20		DMETCLPTAL	11-JUN-91
2586	TRG	GW01600IT	ZINC	27.80	UG/L			20		DMETCLPTAL	24-JUL-91
2586	TRG	GW01600IT	ZINC	29.40	UG/L			20		SMETCLPTCL	24-JUL-91
2686	TRG	GW00522IT	ZINC	13.5	UG/L		B	20		DMETCLPTAL	13-DEC-90
2686	TRG	GW00837IT	ZINC	54.00	UG/L		E	20		DMETCLPTAL	07-JAN-91
2686	TRG	GW01398IT	ZINC	10.80	UG/L		B	20		DMETCLPTAL	10-JUN-91
2786	TRG	GW00664IT	ZINC	7.7	UG/L		B	20		DMETCLPTAL	13-NOV-90
2786	TRG	GW01200IT	ZINC	6.20	UG/L		B	20.00		DMETCLPTAL	24-APR-91
[redacted]	TRG	GW01391IT	ZINC	17.20	UG/L		B	20		DMETCLPTAL	11-JUN-91
[redacted]	TRG	GW00665IT	ZINC	66.0	UG/L			20		DMETCLPTAL	13-NOV-90
2886	TRG	GW01189IT	ZINC	24.30	UG/L			20.00		DMETCLPTAL	23-APR-91
2886	TRG	GW01393IT	ZINC	17.00	UG/L		B	20		DMETCLPTAL	10-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3086	TRG	GW00597ITA	ZINC	20.90	UG/L			20		DMETCLPTAL	30-OCT-90
3086	TRG	GW01190IT	ZINC	37.30	UG/L			20		DMETCLPTAL	30-APR-91
3086	TRG	GW01354IT	ZINC	37.90	UG/L			20		DMETCLPTAL	30-MAY-91
3286	TRG	GW00566IT	ZINC	19.2	UG/L		B	20		DMETCLPTAL	24-OCT-90
3286	TRG	GW01202IT	ZINC	8.90	UG/L		B	20.00		DMETCLPTAL	25-APR-91
3286	TRG	GW01351IT	ZINC	11.90	UG/L		B	20		DMETCLPTAL	30-MAY-91
3486	TRG	GW00540IT	ZINC	2.0	UG/L		U	20		DMETCLPTAL	18-OCT-90
3486	TRG	GW00975IT	ZINC	8.60	UG/L		B	20		DMETCLPTAL	14-MAR-91
3486	TRG	GW01181IT	ZINC	3.00	UG/L		U	20.00		DMETCLPTAL	22-APR-91
3486	TRG	GW01460IT	ZINC	6.10	UG/L		B	20.00		DMETCLPTAL	08-JUL-91
3586	TRG	GW00524IT	ZINC	19.2	UG/L		B	20		DMETCLPTAL	04-DEC-90
3586	TRG	GW00976IT	ZINC	14.40	UG/L		B	20		DMETCLPTAL	14-MAR-91
3586	TRG	GW01221IT	ZINC	14.60	UG/L		B	20		DMETCLPTAL	29-APR-91
3586	TRG	GW01461IT	ZINC	17.80	UG/L		B	20.00		DMETCLPTAL	08-JUL-91
3686	TRG	GW01222IT	ZINC	22.10	UG/L			20		DMETCLPTAL	30-APR-91
4486	TRG	GW00668IT	ZINC	19.30	UG/L		B	20		DMETCLPTAL	11-DEC-90
4486	TRG	GW01002IT	ZINC	13.60	UG/L		B	20		DMETCLPTAL	18-MAR-91
4486	TRG	GW01406IT	ZINC	18.70	UG/L		B	20.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01407IT	ZINC	7.90	UG/L		B	20.00		DMETCLPTAL	20-JUN-91
4486	TRG	GW01408IT	ZINC	11.90	UG/L		B	20.00		DMETCLPTAL	20-JUN-91
6186	TRG	GW01413IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	13-JUN-91

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 14.87		GROUND ELEVATION (FT):	5992.35	PROJECT NUMBER:	657.11
NORTH:	748127	AREA: 881 HILLSIDE		CASING DIAMETER (IN):	2.10	GEOLOGIST:	DAT
EAST:	2083653	LOCATOR NUMBER: K8		BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	05/08/87
REMARKS:	Hollow stem auger						

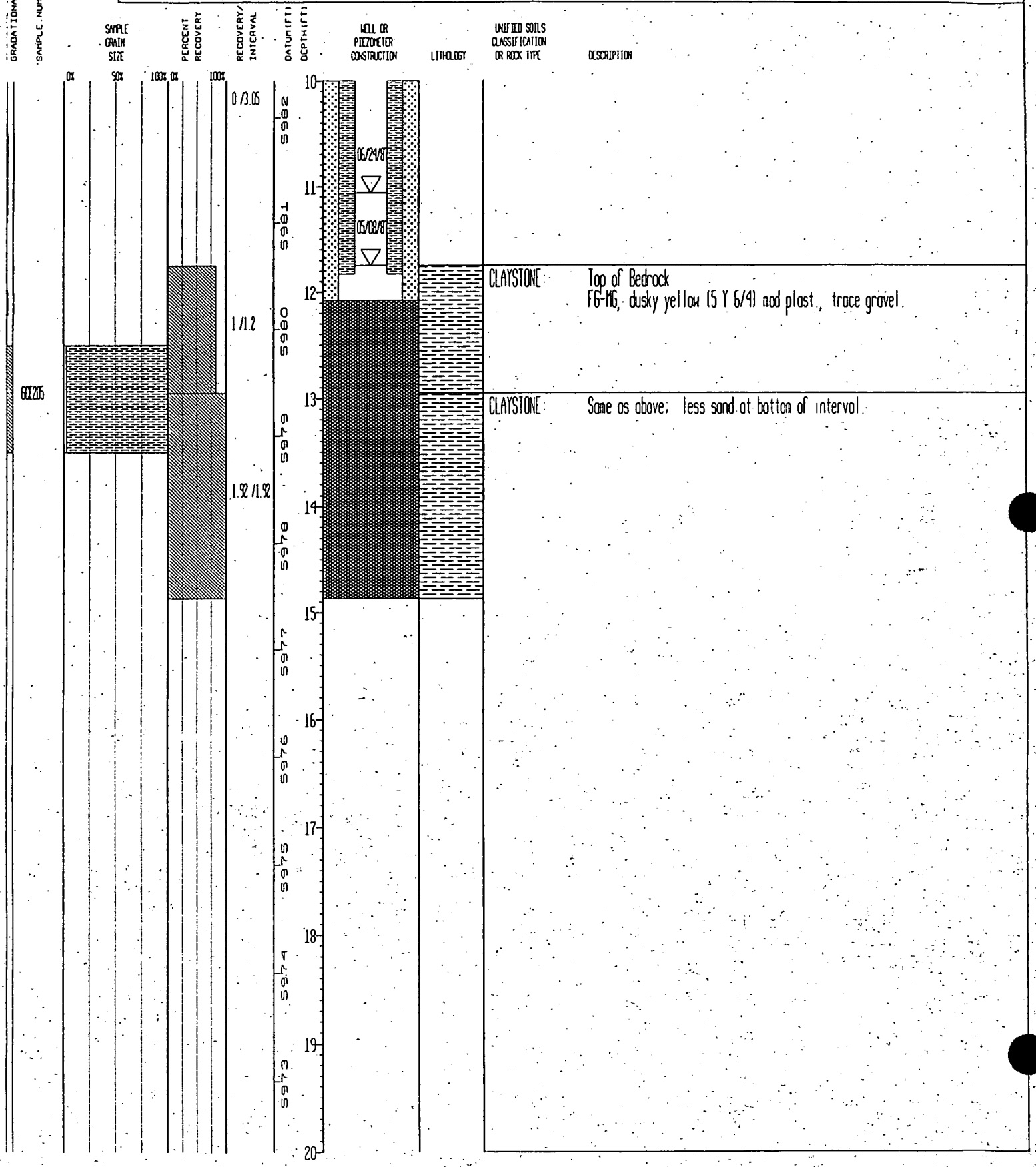
LOG OF BORING NUMBER: 1-87

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

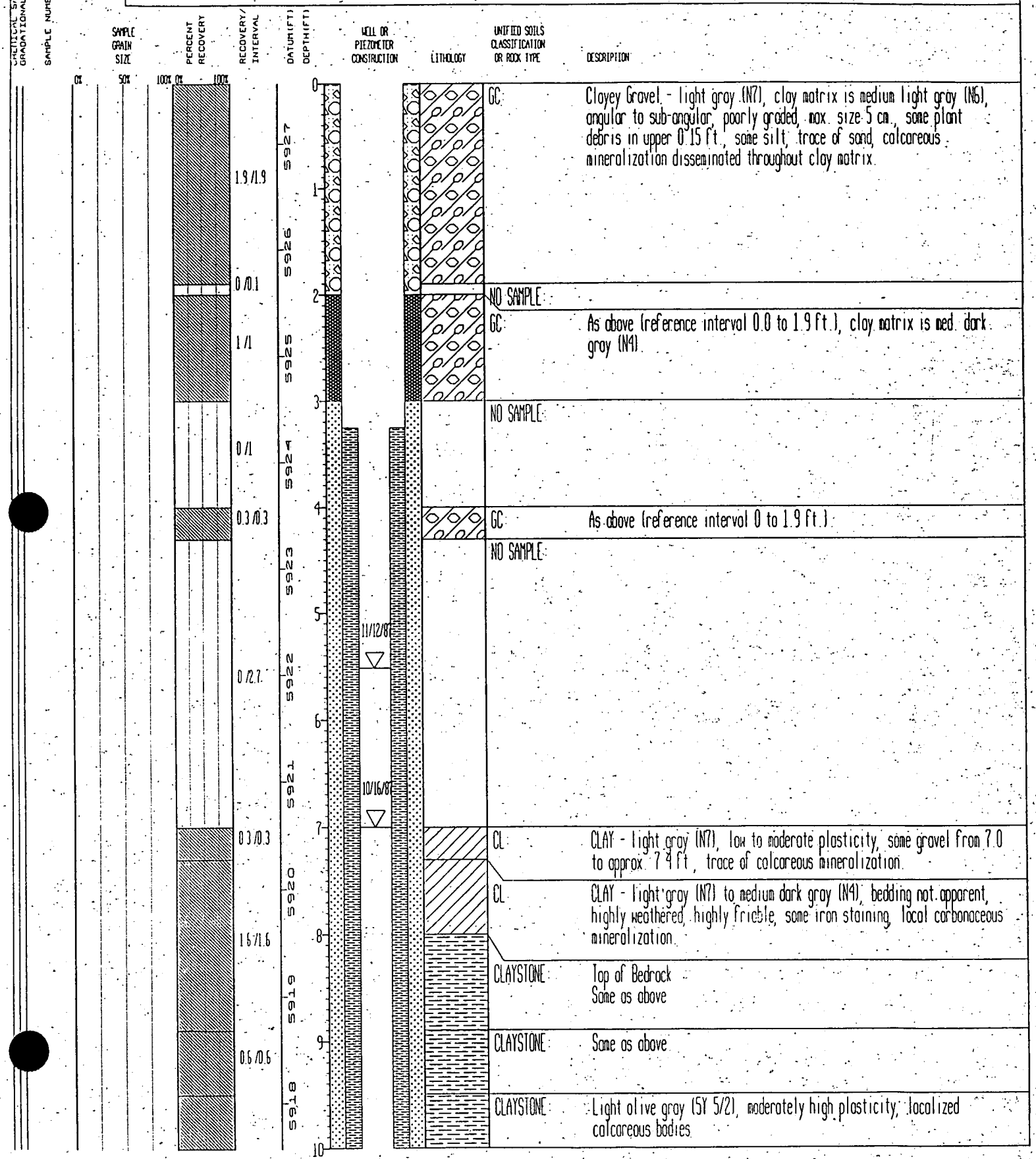
0% 50% 100% 0% 100%

RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
1.65/1.65	5992	0	CL	GRAVELLY SANDY CLAY, moderate yellowish brown (10 YR 5/4); mod-poor plast., greater sand content in first 3 in., max gravel size = 4 cm, trace iron staining as mottles, trace calcite, slightly calcareous.
	5991	1		
		2	NO SAMPLE	
0/2.35	5990	3		
	5989	4		
	5988	5	CL	GRAVELLY SANDY CLAY - same as above.
1.3/1.6	5987	6	CH	Silty Clay, light gray (N7), dark yellowish orange (10 YR 6/6), grayish yellow (5 Y 8/4), mod-high plast., some sand, some gravel, max size gravel = 3 cm, angular - sub-angular gravel and sand. Some iron staining as mottles.
0.2/0.32			CH	Same as above; with moderate brown (5 YR 3/4)
1.6/1.93	5986	7	CH	Same as above; calcite as mottles, calc. material.
0.15/0.15	5985	8	CH	Same as above.
0.6/1.2	5984	9	CH	FG-MG, moderate yellowish brown (10 YR 5/4), mod-high plast, some gravel, max gravel size = 6 cm.
	5983	10	NO SAMPLE	

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 14.87	GROUND ELEVATION (FT):	5992.35	PROJECT NUMBER:	667.11
NORTH: 748127	AREA: 881 HILLSIDE	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DAT
EAST: 2083653	LOCATOR NUMBER: K8	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	05/08/87
REMARKS: Hollow stem auger.				LOG OF BORING NUMBER:	1-87



STATE PLANE COORDINATE	TOTAL DEPTH (FT): 17	GROUND ELEVATION (FT): 5927.58	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER
NORTH: 749969	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: DCB	21-87
EAST: 2085800	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/16/87	
REMARKS: Hollow stem auger				



STATE PLANE COORDINATE:		TOTAL DEPTH (FT):	17	GROUND ELEVATION (FT):	5927.58	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH:	749969	AREA:	MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB		21-87
EAST:	2085800	LOCATOR NUMBER:	M9	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	10/16/87		
REMARKS:	Hollow stem auger.								

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50%	100% 0% 100%	1.1/1.1	5917	10				
					11			CLAYSTONE:	Same as above.
			1.4/1.4	5916					
					12			CLAYSTONE:	Same as above.
				5915					
			2.5/2.5		13				
				5914				CLAYSTONE:	Medium light gray (N6), bedding not apparent (massive?), highly weathered, moderately friable, iron staining occurs on fracture surfaces, localized carbonaceous mineralization.
					14				
				5913				CLAYSTONE:	As above.
					15				
			2.5/2.5	5912					
					16				
				5911					
					17				
				5910					
					18				
				5909					
					19				
				5908					
					20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			OR SOIL	100% OR 100%	1.85/2	5930	0			GC:	Sandy Clayey Gravel - matrix color, moderate yellowish brown (10YR 5/4). Gravel sub-angular to sub-rounded, mod. well graded, max. size 3.5 cm. Sandy clay matrix, low plasticity. Sand med. grained primarily, becoming less gravelly toward bottom. Color darker and more mottled, (dark yellowish brown (10YR 4/2)), calcitic.
					1.5/1.5	5929	1			GC:	Same as above.
					0/0.5	5928	2			NO SAMPLE:	
					1.75/2	5927	3			CH:	Gravelly Clay - pale brown (5YR 5/2), est. mod. high plasticity, some sand; trace calcite, gravel sub-rounded, small to very large, max. size 7 cm., some moderate yellow (5Y 7/6) mottling toward bottom.
					1.6/1.9	5926	4			CH:	Clay - dark yellowish brown (10YR 4/2) to dark yellowish orange. Slightly silty, trace gravel, slightly calcitic, est. plast. mod. - high, trace very ferrous material mineralized (about 1 in. x 10 in. plate)
					0.6/0.6	5925	5			CH:	Same as above.
					0.9/1	5924	6			CH:	Same as above with some color change in areas to grayish brown (5YR 3/2). These darker areas have traces of root material and organics, very small.
					1.6/1.2	5923	7			CL:	SILTY CLAY - yellowish gray (5Y 8/1) to dk yellowish orange (10YR 6/6). Trace of the darker grayish brown (5YR 3/2) clay from above. Trace small rounded gravel, slightly calcitic, est. plast. mod.
						5922	8				
						5921	9				
							10				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:	
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR	
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87		

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
1.8/1.6	5920	10–11		CL:	Same as above.
0.3/0.4	5919	11–12	10/08/87	CL:	Same as above.
1.4/1	5918	12–13		CL:	Same as above, some sub-rounded lg. gravel - max. 6.5 cm.
		13		CLAYSTONE:	Top of Bedrock Same as above, but without gravel.
1.1/1	5917	13–14		CLAYSTONE:	Same as above, but without gravel.
0.7/0.8	5916	14–15		CLAYSTONE:	Same as above, higher silt content, larger areas of dark yellowish orange coloring.
1.6/1.2	5915	15–16		CLAYSTONE:	Same as above, siltier at top of interval, less silt toward bottom.
1.75/1.4	5914	16–17		CLAYSTONE:	Lt. brownish gray (5YR 4/1), est. plasticity moderate, slightly silty in some areas, trace root material.
0.75/0.6	5913	17–18		CLAYSTONE:	Same as above, some dk. yellowish orange (10YR 6/6) mottling.
1/0.79	5912	18–19		CLAYSTONE:	Same as above, some calcareous nodules.
1.7/1.2	5911	19–20		CLAYSTONE:	Same as above, some calcareous nodules. Claystone at very bottom of interval.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.8 /1.8	5910	20			CLAYSTONE	Lt. olive gray (5Y 6/1), massive bedding, highly weathered, moderately friable, some silt, some dark yellowish orange (10YR 6/6) mottling.
		0.1 /0.2	5909	21			CLAYSTONE	Same as above.
		0 /0.29		22			NO SAMPLE	
		1.2 /1	5908	23			CLAYSTONE	Same as above, some areas slightly siltier.
		1.6 /1	5907	24			CLAYSTONE	Lt. olive gray (5Y 6/1), possible horizontal bedding, highly weathered, moderately friable, silty in areas.
		1.6 /1	5906	25			CLAYSTONE	Same as above.
		1.55 /1	5905	26			CLAYSTONE	Same as above, some iron staining, some fractures with mineralization.
		1.45 /1	5904	27			CLAYSTONE	Same as above, more mottled.
		0.1 /0.2	5903				CLAYSTONE	Same as above.
		1.7 /0.79	5902	28			CLAYSTONE	Same as above.
		1.65 /1	5901	29			SILTY CLAYSTONE	Light olive gray (5Y 5/2) to dk. yellowish orange (10YR 6/6), horizontal bedding, highly to extremely weathered, moderately to highly friable.
		1.5 /1		30			SILTY CLAYSTONE	Same as above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
				1.5/1		30				
				0.1/0.1	5900					SILTY CLAYSTONE: Same as above.
				1.1/0.6		31				SILTY CLAYSTONE: Same as above.
				0.5/0.29	5899					SILTY CLAYSTONE: Same as above.
				0.9/0.7		32				SILTY CLAYSTONE: Same as above, appears less weathered, possibly due to more massively bedded interval. Some areas of very heavy iron staining.
				0.65/0.5	5898					SILTY CLAYSTONE: Same as above.
				0.65/0.5		33				SILTY CLAYSTONE: Same as above.
				1/0.5	5897					SILTY CLAYSTONE: Same as above, heavily weathered, some black carbonaceous material.
				0.8/0.5		34				SILTY CLAYSTONE: Yellowish gray (5Y 7/2), highly weathered, healed fractures (with iron staining) some carbonaceous material.
				1/0.5	5896					SILTY CLAYSTONE: Same as above.
				0.9/0.5		35				SILTY CLAYSTONE: Same as above.
				0.9/0.29	5895					SILTY CLAYSTONE: Same as above.
				1/0.7		36				SILTY CLAYSTONE: Same as above.
				1.1/1	5894	37				SILTY CLAYSTONE: Olive gray (5Y 4/1), bedding not apparent, mod. weathered, slightly friable, trace sand.
				2.1/1	5893	38				SILTY CLAYSTONE: Yellowish gray (5Y 7/2), bedding not apparent, highly weathered, healed fractures, some iron staining, some carbonaceous material.
				1.75/1	5892	39				SILTY CLAYSTONE: Brownish gray (5YR 4/1) to grayish orange (10YR 7/4), layered bedding, probably horizontal, highly weathered, moderately friable, common black carbonaceous material, usually between layers.
				1.75/1	5891	40				SILTY CLAYSTONE: Same as above.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 93.59' by K.D. Holliway on October 2, 1987.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMB

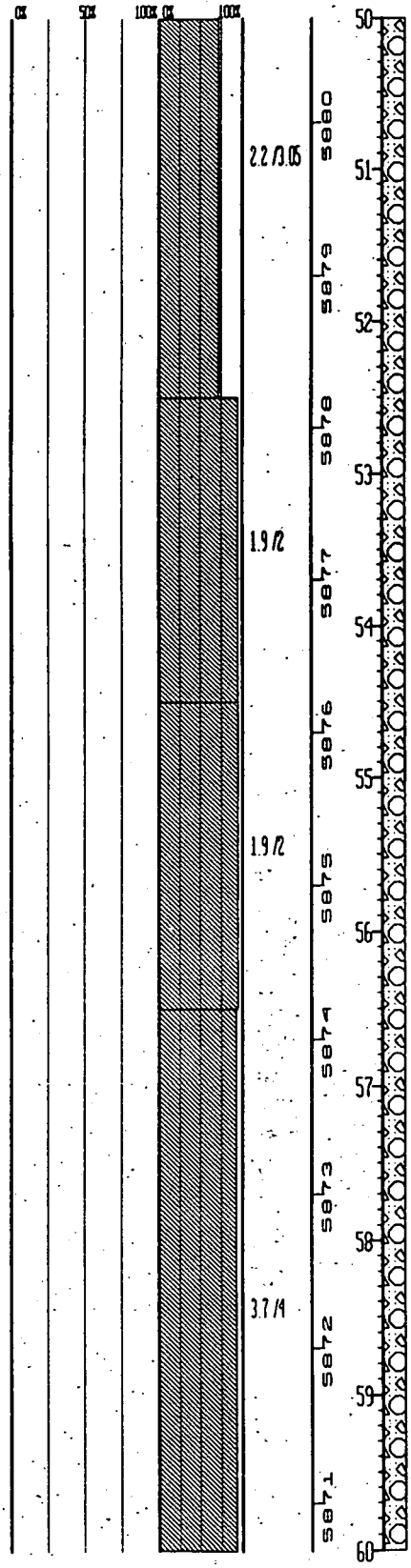
SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%	1.75 /1		40				
		1.6 /1	5890	41			SILTY CLAYSTONE	Same as above.
		1.9 /1	5889	42			SILTY CLAYSTONE	Same as above.
		1.7 /1	5888	43			SILTY CLAYSTONE	Same as above.
		0.4 /1.6	5887	44			CLAYSTONE	Olive gray (5Y 4/1), massive bedding, weathering moderate, slightly friable, some silt, trace of carbonaceous material, some iron staining in horizontal and vertical fractures, trace CaCO3 (very weak HCl reaction).
			5886	45				
			5885	46			SILTSTONE	Yellowish gray to light olive gray (5Y 8/1) to 5Y 6/1). Moderately weathered, slightly friable, massive bedding, some iron staining, some clay.
0822		3.8 /4.35	5884	47				
			5883	48			CLAYSTONE	Grades back into claystone (as 41.1 to 45.1 above), slickenslides present in fractures.
			5882	49	11/12/87			
			5881	50			CLAYSTONE	Light brownish gray to brownish gray (5YR 6/1 to 5YR 4/1), massive bedding, slightly friable, some silt, trace carbonaceous material, some

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

slickensides visible in fractures, trace iron staining.

CLAYSTONE: Same as above.

CLAYSTONE: Light olive gray (5Y 6/1), massive bedding, weathered, slightly friable, some silt, some carbonaceous material, some iron staining.

CLAYSTONE: Same as above, slightly more friable, some slickenslides visible in fractures. Grades to darker olive gray (5Y 4/1) to olive black (5Y 2/1) claystone more weathered, moderately friable, weathered in platey layers, some carbonaceous material, trace very fine grained sand. Becoming more carbonaceous, trace coal.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%							
	100%	3.6/4	5870	60			CLAYSTONE	Olive gray to olive black (5Y 4/1) to (5Y 2/1), massive bedding, highly weathered, moderately friable, weathered in thin platey layers 1-2 mm. Some areas of abundant carbonaceous material; silty in upper 1 ft. of interval, trace iron staining.
			5869	61				
			5868	62				
			5867	63				
			5866	64				
		3.1/4	5865	65			CLAYSTONE	Olive gray (5Y 4/1), massive bedding, moderately weathered, slightly friable. As above in top 1 in. of interval, some carbonaceous material, not as abundant as above, trace of iron staining. Becomes very hard, non-friable at bottom of interval, very stained on outside of core, healed fracture (carbon).
			5864	66				
			5863	67				
			5862	68				
				69				
		2.35/2	5861	70			CLAYSTONE	Olive gray (5Y 4/1), massive bedding, mod. weathering, slightly friable, abundant carbonaceous material, slickensides present in fractures.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87	

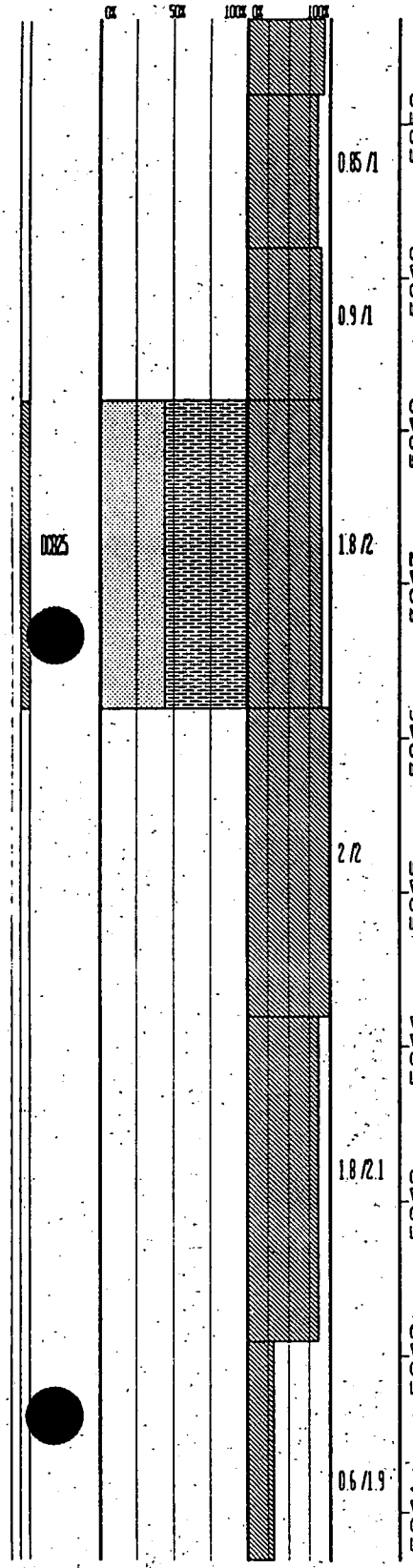
REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CR SOIL	100% CR 100%	1.85 /2	5860	70				
					71			CLAYSTONE:	As above interval, vertical fracture with slickensides.
			1.85 /2	5859	72				
				5858	73			CLAYSTONE:	As above.
				5857	74				
				5856	75			CLAYSTONE:	Light olive gray to olive gray (5Y 4/1 - 2/1), massive bedding, moderate weathering, slightly friable, some carbonaceous material, some slickensides in fractures.
			1.7 /2	5855	76				
				5854	77			CLAYSTONE:	Same as above, except highly weathered, friable. Olive gray to olive black (5Y 2/1) to (5Y 4/1).
			3.7 /2	5853	78	12/01/87 ▽			
				5852	79			CLAYSTONE:	Same as above, slightly less weathered, less friable, more carbonaceous material.
			1.85 /2	5851	80				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

UNUSUAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/INTERVAL
DATUM (FT)
DEPTH (FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION

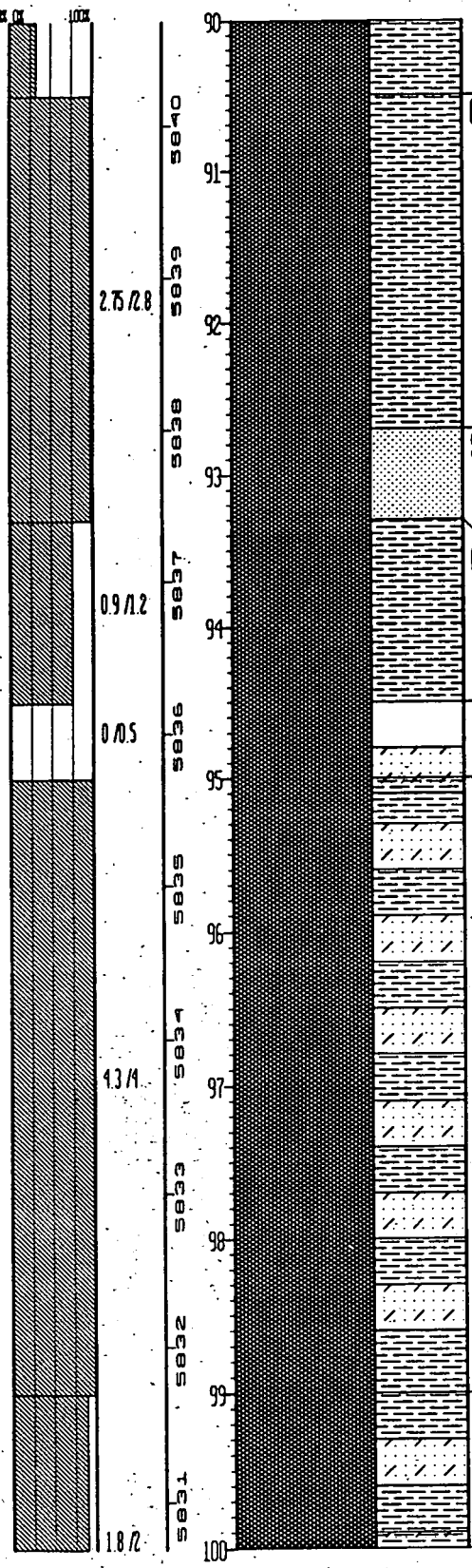


SILTY CLAYSTONE:	Brownish gray to olive gray (5YR 4/1 to 5Y 4/1), moderately weathered, slightly friable, abundant carbonaceous material.
SILTY CLAYSTONE:	As above.
SILTY CLAYSTONE:	Same as above but with less carbonaceous material.
SILTSTONE:	Grades to siltstone, light olive gray (5Y 6/1), weathered, slightly friable, very thin parallel bedding.
SANDSTONE:	Grades to very fine sandstone color - some weathered, moderately friable, well sorted, with thin layers of claystone (1in. thick.)
SILTSTONE:	Top 0.7 ft. interbedded siltstones, claystones and very fine grained sandstones. Light olive gray (5Y 6/1) to olive gray (5Y 4/1). S.S. and siltstn. layers approx. 1" in. thick. Claystn. 0.5 in. thick; possible load casts in clay layers. S.S. layers well sorted, weathered, moderately friable.
SANDSTONE:	Fine grained silty sandstones as above, first 5 ft. sandstone, light olive gray, moderately weathered, slightly to nonfriable, fine to med. grained, well sorted, calcareous cement. Rest of interval interbedded claystone, siltstone and sandstone, horizontal bedding, sharp contacts, some possible cross bedding.
CLAYSTONE:	Olive gray (5Y 4/1), slightly weathered, slightly friable, trace iron staining.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT):	5930.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749924	AREA: MOUND AREA	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	LAA	22-87BR
EAST:	2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.D. Holliway on October 2, 1987.

GRADATIONAL SAMPLE DEPTH | SAMPLE NUMBER | SAMPLE GRAIN SIZE (0% 50% 100%) | PERCENT RECOVERY (0% 100%) | RECOVERY/INTERVAL | DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	Olive gray (5Y 4/1) slightly weathered to weathered in places, bedding angle changed abrubtly to approx. 50 degrees off horizontal.
SANDSTONE:	Sharp contact with med. grained SS (contact at 53 degrees). Some possible load casts in claystone, very thin (1-2 mm.) coal seam visible.
CLAYSTONE:	Brownish gray (5YR 4/1), massive bedding over interval, slightly weathered, slightly friable.
NO SAMPLE:	
CLAYSTONE:	Same as above, interbedded lenticularly with med. grained silty sandstone, same color, horizontal thin layers from 1-2 mm. to 8 cm. thick, also some siltstone layers.
CLAYSTONE:	Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 93.59' by K.O. Holliway on October 2, 1987.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		OR SOIL	100% OR 100%	1.8 /2	5930	100				
						101			NO SAMPLE	
				0 /1	5929	102			CLAYSTONE	Brownish gray (5Y 4/1), massive bedding, moderately weathered, slightly friable, abundant black carbonaceous material, silty, some fractures.
				1.8 /2	5928	103				
					5927	104			CLAYSTONE	Light olive gray (5Y 6/1), massive bedding, highly weathered, slightly to moderately friable, some carbonaceous material.
					5926	105				
				3.5 /3	5925	106				
					5924	107			CLAYSTONE	Same as above, more weathered, highly friable.
					5923	108				
					5922	109				
				2.3 /4	5921	110				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 111	GROUND ELEVATION (FT): 5930.7	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 749924	AREA: MOUND AREA	CASING DIAMETER (IN): 2 ID	GEOLOGIST: LAA	22-87BR
EAST: 2085822	LOCATOR NUMBER: M9	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 10/08/87	

REMARKS: Hollow Stem Auger, Rotary Core. Surface casing set to 43.59' by K.O. Holliway on October 2, 1987.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM(FT)

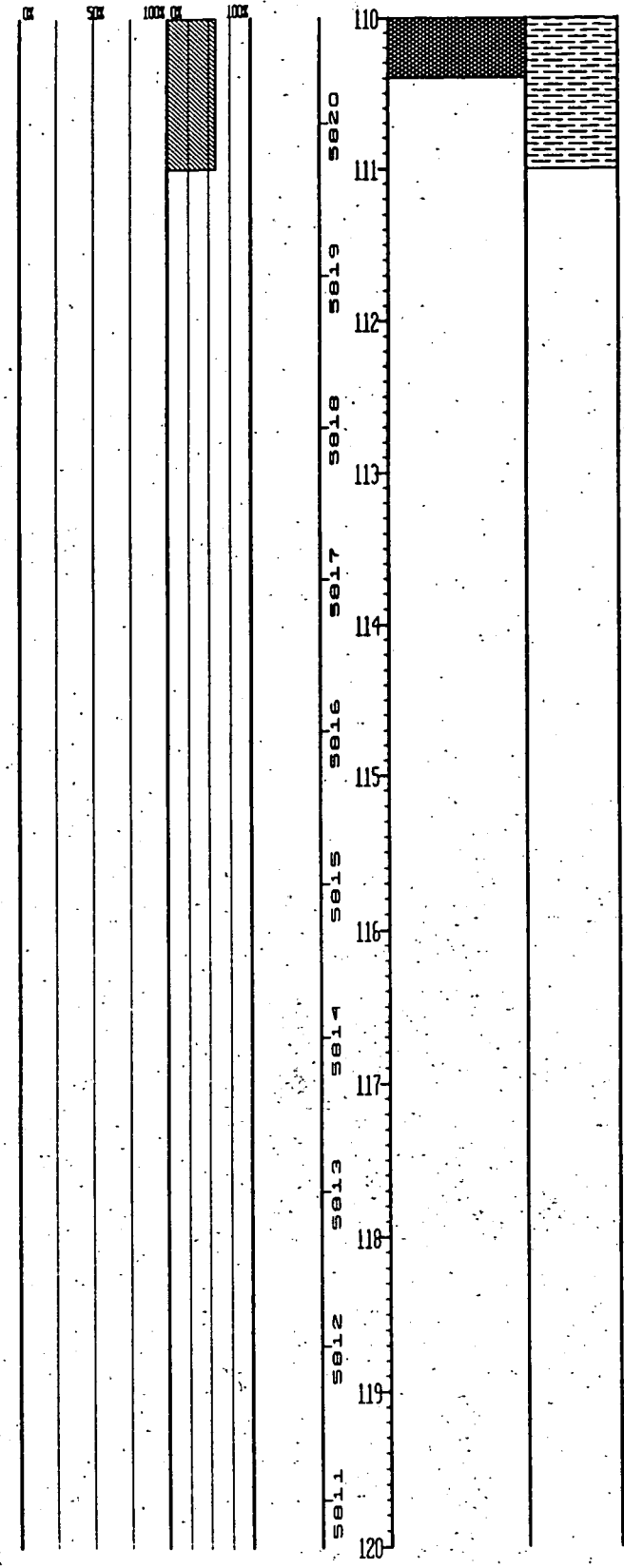
DEPTH(FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 15.2		GROUND ELEVATION (FT):	5971.79	PROJECT NUMBER:	667.11
NORTH:	750357	AREA: SOLAR POND		CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD
EAST:	2085125	LOCATOR NUMBER: M10		BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	10/27/87
REMARKS: Hollow Stem Auger							

LOG OF BORING NUMBER: 38-87

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CK	100% CK	1.05 /2	5971	0			CALICHE	Very pale orange (10YR 8/2), some sand and gravel (max. size approx. 6 cm.) trace clay and roots.
		SOIL			5970	1				
						2			GC	GRAVEL - matrix is grayish brown (5YR 3/2), angular to sub-angular, mod. - well graded, max. size = 6 cm. some clay and sand, becoming calcareous at bottom of interval.
				0.8 /2	5969	3				
					5968	4			CALICHE	Very pale orange (10YR 8/2), some sand and gravel (max. size approx. 5 cm.) trace clay.
					5967	5				
				0.95 /3	5966	6	11/12/87			
					5965	7			CALICHE	Same as above; less sand and gravel, (top 10" of interval). Next 1.75 ft. consists of caliche - white (N9), some clay in pockets.
					5964	8			SILTY CLAYSTONE	Top of Bedrock. Lt. gray and caliche - white (N9), trace FG sand, med. plast. becoming more clay at bottom of interval.
				3 /3	5963	9				
					5962	10			SILTY CLAYSTONE	Lt. gray and caliche - white (N9), trace FG sand, med. plast. becoming more clay at bottom of interval.

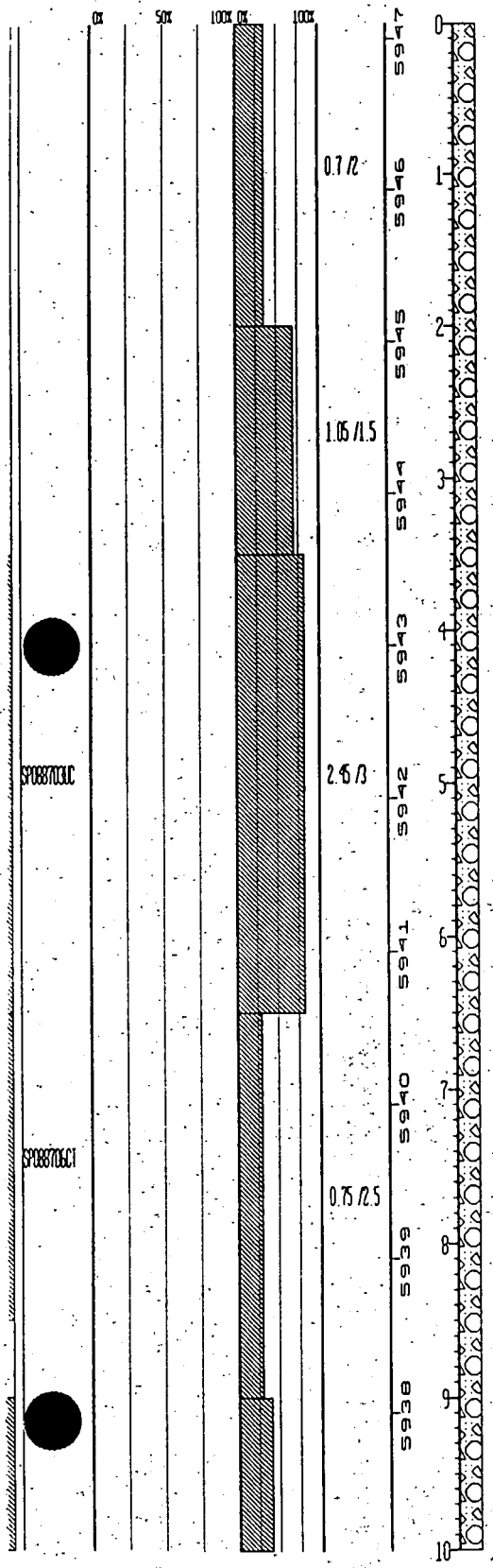
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 15.2	GROUND ELEVATION (FT):	5971.79	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750357	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD	38-87
EAST:	2085125	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	10/27/87	

REMARKS: Hollow Stem Auger

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%			10				SILTY CLAYSTONE: Mottled lt. gray (N7) and dark yellowish orange (10YR 6/6) (becomes more dk. yellowish orange below top 8" of sample), mod. - high plasticity, calcareous in top 8" of sample becoming slightly calcareous, trace of VFG sand and carb. staining.
			2.4/2.4	5961	11				
				5960	12				
				5959	13				SILTY CLAYSTONE: Same as above (description below top 8").
			1.6/1.6	5958	14				SILTY CLAYSTONE: Same as above; no CaCO3 or carb. staining.
			1.2/1.2	5957	15				Note: No water encountered during drilling.
				5956	16				
				5955	17				
				5954	18				
				5953	19				
				5952	20				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.



WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		GC:	Clayey Gravel - med. lt. gray (N6), angular to sub-rounded, mod. well graded, max. size 4 cm. Silty clay matrix, dark yellowish brown (10YR 4/2), est. plasticity, mod. to high, very slightly calcareous, trace root material.
		CH:	Gravelly Clay - mod. brown (5YR 4/4), est. plasticity moderate, some med. grained sand. Gravel, small (5 cm.) to lg. (7 cm.), angular to sub-rounded, well graded. Clay, pale yellowish orange (10YR 8/6), est. plast. mod. to high, some sand, coarse to fine.
		CLAYSTONE:	Top of Bedrock Yellowish gray (5Y 8/1), est. plast. mod. to high, trace fine sand, some $CaCO_3$, some iron staining lower in interval, becoming silty toward bottom.
		SILTY CLAYSTONE:	Very pale orange (10YR 8/2), est. plast. low to mod., some iron staining.
		SILTY CLAYSTONE:	Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

GROUNDWATER SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP0887098R	0% 50% 100%	0% 100%	1 /2.5	5937	10				
					5936	11				SILTY CLAYSTONE: Very pale orange (10YR 8/2), est. plast. low to mod., some iron staining, trace VFG sand.
				0.7 /2.5	5935	12				
					5934	13				
					5933	14				SILTY CLAYSTONE: Grayish orange (10YR 7/4) to yellowish gray (5Y 8/1), bedding not apparent, highly weathered, slightly to mod. friable, trace gravel, carb. material.
				1.4 /2.5	5932	15				
					5931	16				
					5930	17				SILTY CLAYSTONE: Dk. yellowish orange (10YR 6/6), highly weathered, mod. to highly friable, some iron staining, trace carb. material, color change at bottom to very pale orange (10YR 8/2).
				1.9 /2.5	5929	18				
					5928	19				SILTY CLAYSTONE: Yellowish gray to lt. olive gray (5Y 8/1 to 6/1), bedding not evident, highly weathered, mod. friable, some iron staining.
						20				

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	FSD/DCB/LAA	39-87BR
EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH / SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%	1.5 / 2.5	5927	20				
				5926	21				
						11/12/87 ▽			
				5925	22				SILTY CLAYSTONE: Yellowish gray to lt. olive gray (5Y 8/1 to 6/1), bedding not evident, highly weathered, mod. friable, some iron staining.
			1.9 / 2.5	5924	23				
				5923	24				CLAYSTONE: Dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. friable, some carb. material, trace silt. NOTE: This interval overlaps with 1st two intervals in next box.
			1.6 / 2.5	5922	25				
				5921	26				
				5920	27				CLAYSTONE: Pale yellowish brown (10YR 6/2) and dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. to highly friable, some iron straining, trace CaCO3.
			2.8 / 2.5	5919	28				
				5918	29				CLAYSTONE: Same as above.
					30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA		39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87		

REMARKS: Hollow Stem Auger; NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.25 /2.5	5917	30				
			5916	31				
			5915	32			CLAYSTONE	Pale yellowish brown (10YR 6/2) to dk. yellowish orange (10YR 6/6), bedding not evident, highly weathered, mod. to highly friable, trace CaCO3, trace carb. material, trace silt.
		2.25 /2.5	5914	33				
			5913	34			CLAYSTONE	Same as above.
		1.6 /1.8	5912	35				
			5911	36			CLAYSTONE	Pale yellowish brown (10YR 6/2) to dk. yellowish orange (10YR 6/6), same as above.
		0.8 /0.7	5910	37			CLAYSTONE	Same as above, slightly more silt.
		1.85 /2.5	5909	38	02/01/88 ▽			
			5908	39			CLAYSTONE	Lt. brownish gray (5YR 6/1), bedding not evident, highly weathered, mod. to highly friable, some silt, trace carb. material.
				40				

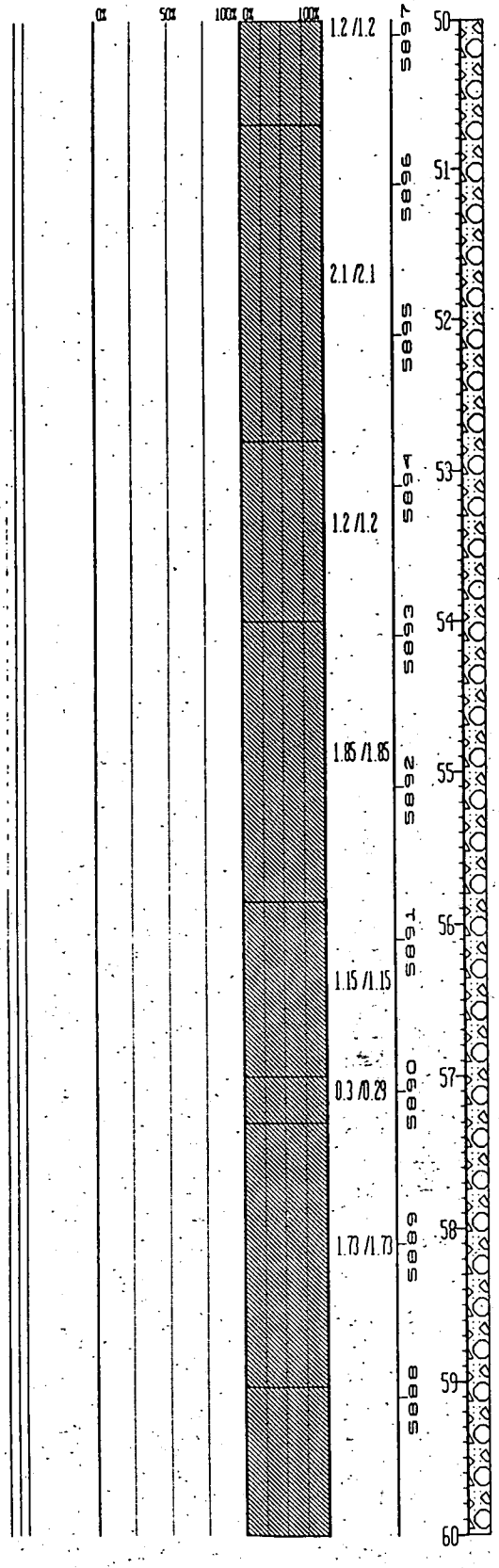
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:	
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 IO	GEOLOGIST:	TSD/DCB/LAA		39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87		

REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH	GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
			0% 50%	100% 0% 100%	2 /2.3	5907	40				
						5906	41			CLAYSTONE	Medium gray (N5) thin horizontal bedding approximately 1-3 mm. thick, highly weathered, moderately friable, some carbonaceous material throughout, trace of iron oxide staining.
					1.4 /2.13	5905	42				
						5904	43				
						5903	44	02/29/88		CLAYSTONE	Same as above, trace of fine sand on bedding plane.
					0.1 /1.37	5902	45			CLAYSTONE	Same as above 144.03 to 45.41
					1.8 /1.6	5901	46				
						5900	47			CLAYSTONE	Same as above.
					1.85 /2.03	5899	48				
					0.15 /0.17	5898	49			CLAYSTONE	Same as above.
							50			CLAYSTONE	Same as above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.



CLAYSTONE:	As above
CLAYSTONE:	Medium gray (N5), thin horizontal bedding approx. 1 to 3 cm. in thickness, highly weathered, moderately friable, linear carbonaceous mineralization occurs on bedding plane partings (plant remains?), localized iron oxide stains.
CLAYSTONE:	As above. Note: A 0.5 ft. interval is marked in the core box from 54 ft. to 54 ft.
CLAYSTONE:	As above.
CLAYSTONE:	As above.
CLAYSTONE:	As above.
CLAYSTONE:	As above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87BR
EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE: 0% 50% 100%

PERCENT RECOVERY: 0% 100%

RECOVERY/INTERVAL

DATUM (FT) | DEPTH (FT) | WELL OR PIEZOMETER CONSTRUCTION | LITHOLOGY | UNIFIED SOILS CLASSIFICATION OR ROCK TYPE | DESCRIPTION

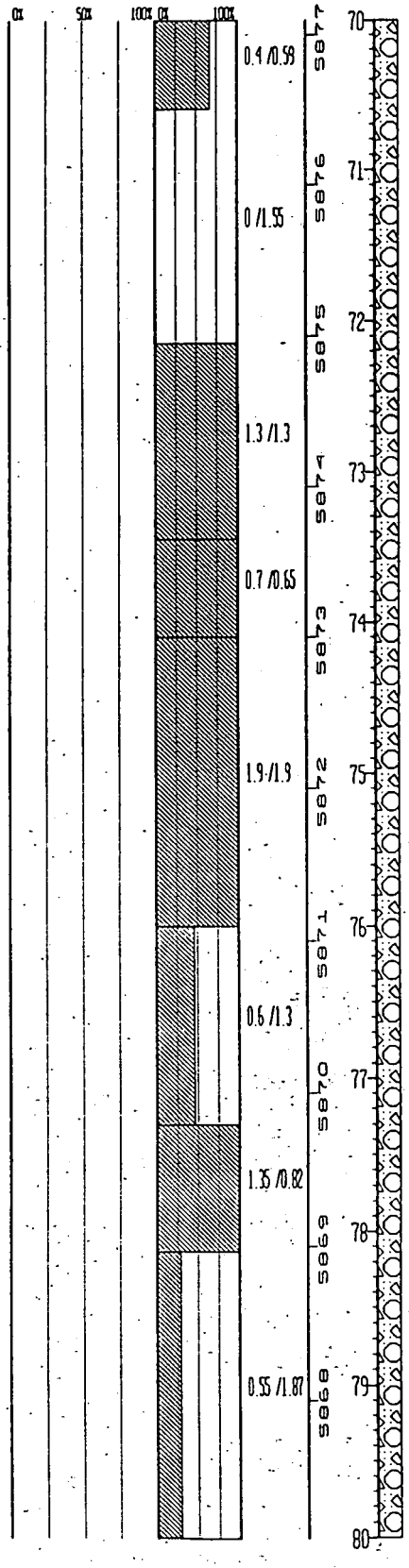
RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
1.97 /1.97	5887	60		
	5886	61		NO SAMPLE
0 /4	5885	62		
	5884	63		
	5883	64		
1.48 /1	5882	65	CLAYSTONE	Medium gray (N5) bedding not apparent, highly weathered, moderately friable, some carbonaceous material throughout, trace of iron oxide staining. One fracture observed.
0.2 /0.19	5881	66	CLAYSTONE	Same as above no fractures.
1.8 /1.3	5880	67	CLAYSTONE	First 1/2 ft. and the bottom 1/4 ft. of interval is the same as above. The middle is a shaley carbonaceous material grayish black (N2) to black (N1) trace of clay.
1.88 /1.9	5879	68	CLAYSTONE	Carbonaceous, grayish black (N2) to black (N1), thin horizontal bedding 1 to 3 mm. thick, highly weathered, moderately friable.
1.48 /0.59	5878	69	CLAYSTONE	Same as above but shaley and has a trace of fine sand.
		70		

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CLAYSTONE:	As above.
NO SAMPLE:	
CLAYSTONE:	As above reference interval 69.4 to 70.0.
CLAYSTONE:	As above.
CLAYSTONE:	As above.
CLAYSTONE:	As above - slickenside occurs at approximately 76.2 ft., oriented vertically, surface is glossy with linear striations and no mineralization.
CLAYSTONE:	Olive gray (5Y 4/1), thin bedded (1 to 2 mm.), weathered, moderately friable, black carbonaceous mineralization along bedding plane partings, siltstone inclusions as lenses 0.5 to 1.5 cm.
CLAYSTONE:	As above.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87BR
EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

CHEMICAL ANALYSIS DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

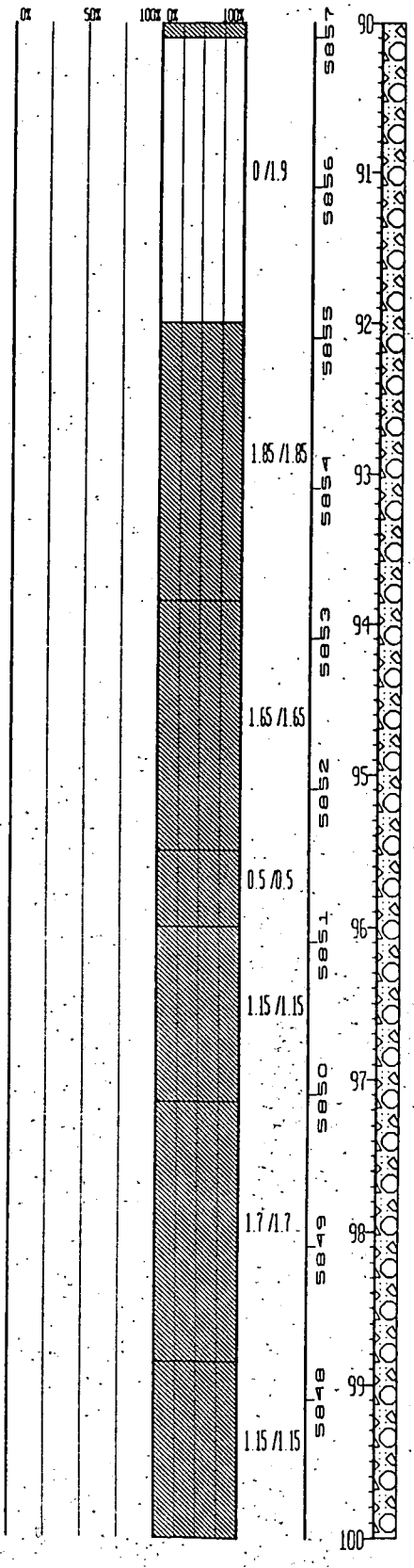
SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%	1.5 /1.28	5867	80			CLAYSTONE	Medium gray (N5) highly weathered, moderately friable, thinly bedded (approx. 1 mm. thick) some carbonaceous material, trace of small very fine sandstone lenses near the bottom of interval, displays localized shaley characteristics.
		0.57 /0.72	5866	81			CLAYSTONE	Same as above except fine sandstone lenses are throughout, but noncontinuous.
		1.2 /1	5865	82			CLAYSTONE	Same as above.
		1 /1	5864	83			CLAYSTONE	Same as above with bedding approx. 1 mm. to 3 mm., an increase amount of v. fine sandstone inclusions/siltstone inclusions and carbonaceous material, trace of iron staining in fractures.
		0.75 /0.8	5863	84			CLAYSTONE	Medium gray (N5) highly weathered, moderately friable, thinly bedded (1 mm. to 6 mm.) some very fine sand to silty lenticular bedding, some carbonaceous material.
		1.15 /1.2	5862	85			CLAYSTONE	Same as above with bedding ranging from < 1 mm. to 3 mm. thick and sandstone and siltstone occurring in lenses. Shaley.
		0.45 /0.44	5861	86			CLAYSTONE	Same as above.
		1.52 /1.55	5860	87			CLAYSTONE	Same as above with iron staining in fracture.
		0.15 /0.19	5859	88			CLAYSTONE	Same as above no obvious fractures.
		1.94 /1.9	5858	89			CLAYSTONE	Same as above with an increase in the amount of sand and silt and these components appear lenticular, trace of iron staining.
				90				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: FSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMBER



WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

NO SAMPLE.

SILTY CLAYSTONE: Medium gray (N5) highly weathered, thin horizontal bedding (< 1 mm. to approx. 1 mm.), moderately friable, some carbonaceous material v. fine grained sand and silt lenticular bedding, trace of iron staining. Shaley.

SILTY CLAYSTONE: Same as above.

SILTY CLAYSTONE: Same as above.

CLAYEY SILTSTONE: Medium light gray (N6) thin horizontal bedding (< 1mm. to 3) highly weathered moderately friable, some carbonaceous material and fine sand. Shaley.

CLAYEY SILTSTONE: Same as above.

SILTY CLAYSTONE: Medium gray (N5) thinly bedded (horizontal) (< 1 mm to 1 mm.), moderately friable, some carbonaceous material in fine sand to silt lenticular bedding. Trace of iron staining. Shaley.

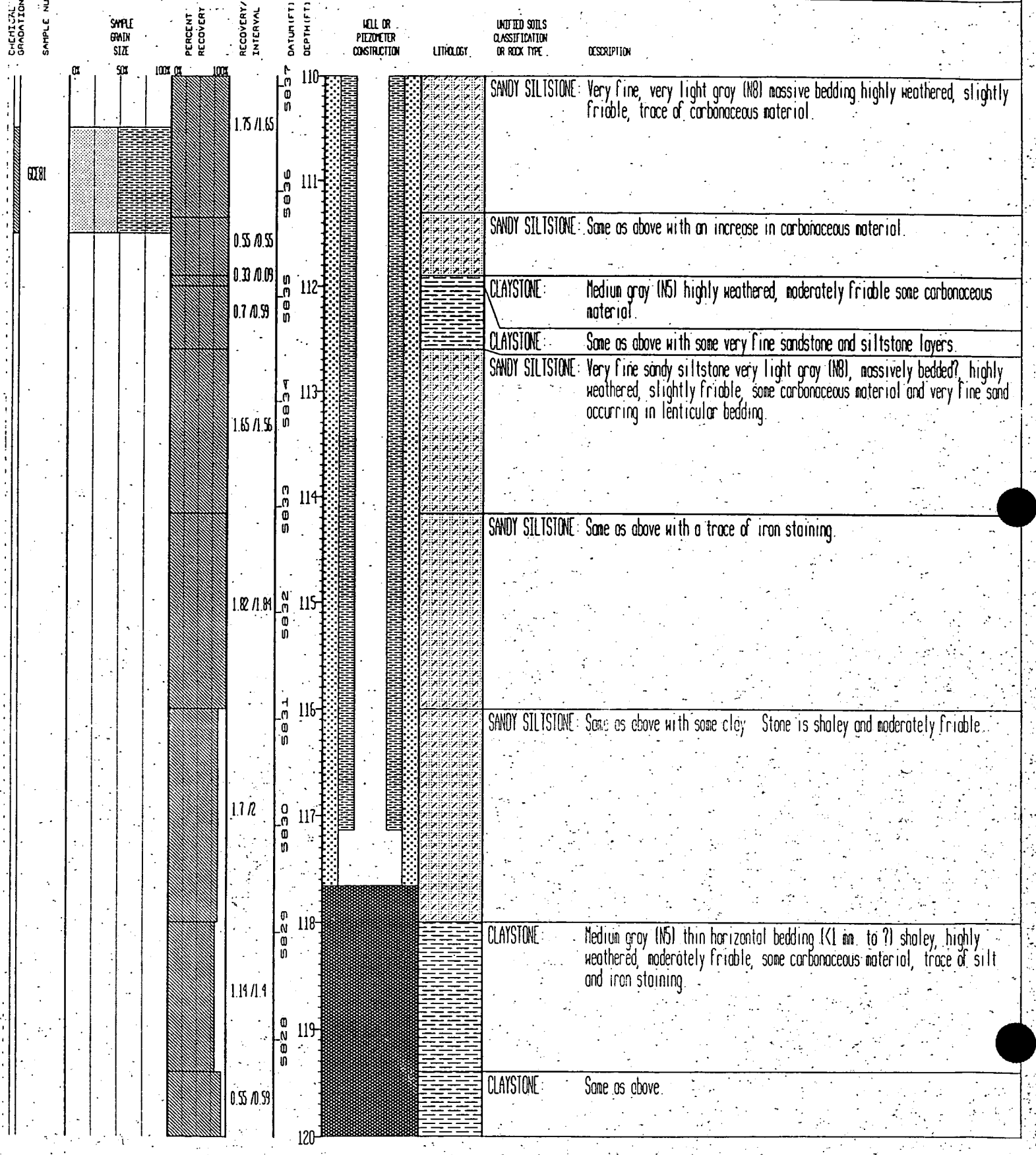
STATE PLANE COORDINATE		TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/OCB/LAA	39-87BR
EAST:	2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.5 /1.5	5947	100			CLAYSTONE	Medium gray (N5) thin horizontal bedding (1-2 mm), highly weathered, moderately friable, trace of carbonaceous material. Some very fine sand and silt, lenticular bedding, (increasing at bottom of interval).
		1.15 /1.1	5946	101			CLAYSTONE	Same as above, with increased carbonaceous material with no lenticular sand lenses, trace of iron staining.
		1.66 /2.05	5945	102			CLAYSTONE	Same as above.
		1.85 /1.55	5944	103			CLAYSTONE	Same as above.
		1.85 /1.8	5943	104			CLAYSTONE	Top half of interval same as above. Bottom half consists of a carbonaceous claystone, dark gray (N3), shaley, highly weathered, moderately friable, trace of iron staining.
		1.85 /1.7	5942	105			CLAYSTONE	Same as above.
			5941	106				
			5940	107				
			5939	108				
			5938	109			SILTY CLAYSTONE	Medium dark gray (N4) to dark gray (N5), horizontal bedding (thin to massive), some carbonaceous material, trace of very fine sand.
				110				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.



SANDY SILTSTONE: Very fine, very light gray (N8) massive bedding highly weathered, slightly friable, trace of carbonaceous material.

SANDY SILTSTONE: Same as above with an increase in carbonaceous material.

CLAYSTONE: Medium gray (N5) highly weathered, moderately friable some carbonaceous material.

CLAYSTONE: Same as above with some very fine sandstone and siltstone layers.

SANDY SILTSTONE: Very fine sandy siltstone very light gray (N8), massively bedded?, highly weathered, slightly friable, some carbonaceous material and very fine sand occurring in lenticular bedding.

SANDY SILTSTONE: Same as above with a trace of iron staining.

SANDY SILTSTONE: Same as above with some clay. Stone is shaley and moderately friable.

CLAYSTONE: Medium gray (N5) thin horizontal bedding (<1 mm. to ?) shaley, highly weathered, moderately friable, some carbonaceous material, trace of silt and iron staining.

CLAYSTONE: Same as above.

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT):	5947.1	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	4	DATE DRILLED:	11/10/87	

REMARKS: Hollow Stem Auger; NC Core

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%	1.1 /1	5827	120				SILTY CLAYSTONE: Light olive gray (5Y 6/1) thin horizontal bedding highly weathered, moderately friable, shaley, trace of carbonaceous material and iron staining.
			1.2 /1	5826	121				SANDY SILTSTONE: V. fine, light olive gray (5Y 6/1) thin horizontal bedding (<1 mm. to 1 mm.), highly weathered, slightly friable, trace of carbonaceous material. Fine sand occurs in a thin lense near the bottom of the interval.
			0.3 /0.25	5825	122				SANDY SILTSTONE: Same as above.
			1.9 /1.95	5824	123				SANDY SILTSTONE: Same as above.
			1.85 /1.8	5823	124				CLAYEY SILTSTONE: Olive gray (5Y 2/1) thin horizontal bedding (1mm. to 3 mm.) highly weathered, slightly friable v. fine sandstone occurs in lenses, some carbonaceous material; trace of iron staining. Small 3 in. section in center of run that's a claystone, shaley, moderately friable.
			1.55 /1.5	5822	125				SANDY SILTSTONE: V. fine, light olive gray (5Y 6/1) thin horizontal bedding (<1 mm. to 1 mm.) highly weathered, slightly to moderately friable, some claystone and carbonaceous material.
6082			1.75 /1.7	5821	126				SANDY SILTSTONE: Same as above, less sand.
			1.05 /0.8	5820	127				SILTY CLAYSTONE: Light olive gray (5Y 6/1) massively bedded? to shaley highly weathered, moderately friable, trace of carbonaceous material.
				5819	128				
				5818	129				
					130				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 138	GROUND ELEVATION (FT): 5947.1	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 751080	AREA: SOLAR POND	CASING DIAMETER (IN): -2 ID	GEOLOGIST: TSD/DCB/LAA	39-87BR
EAST: 2085269	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN): 4	DATE DRILLED: 11/10/87	

REMARKS: Hollow Stem Auger; NC Core.

ORIGINAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT) DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%						
				0.65 /0.63	5817 130			CLAYEY SILTSTONE	Greenish gray (5GY 6/1), massively bedded ? to thin bedding, highly weathered, slightly friable.
				1.02 /1.37	5816 131			SANDY SILTSTONE	V. fine, greenish gray (5GY 6/1), massive bedding ?, highly weathered, slightly friable, some clay, trace of carbonaceous material.
	60183			0.67 /0.69	5815 132			SANDY SILTSTONE	Same as above.
				1.75 /1.6	5814 133			SILTY CLAYSTONE	Grades into a silty claystone, olive gray (5Y 4/1), shaley, highly weathered, moderately friable, some carbonaceous material.
				1.7 /1.7	5813 134			CLAYSTONE	Greenish gray (5GY 6/1), shaley, highly weathered, moderately friable, trace of silt and carbonaceous material.
				2 /2	5812 135			CLAYSTONE	Top 1/2 of interval is same as above. 2nd 1/2 of interval becomes highly carbonaceous and shaley, approaches highly friable.
					5811 136				
					5810 137				
					5809 138				
					5808 139				
					140				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 18		GROUND ELEVATION (FT)	5963 3	PROJECT NUMBER	667 11
NORTH	748102	AREA 881 HILLSIDE		CASING DIAMETER (IN)	2 ID	GEOLOGIST	TSD
EAST	2083850	LOCATOR NUMBER K8		BOREHOLE DIAMETER (IN)	7 5	DATE DRILLED	10/21/87
REMARKS	Hollow Stem Auger						

LOG OF BORING NUMBER: 51-87

UNUSUAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE: 0% 50% 100%

PERCENT RECOVERY: 0% 100%

RECOVERY/INTERVAL: 0.15 ft; 0.8 ft; 1.2 ft; 1.2 ft; 0 ft

DATUM (FT): 5963, 5962, 5961, 5960, 5959, 5958, 5957, 5956, 5955, 5954

DEPTH (FT): 0, 1, 2, 3, 4, 5, 6, 7, 8, 9, 10

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
Asphalt	Asphalt
CL	SANDY GRAVELLY CLAY - grayish orange (10YR 7/4), mod. plasticity, some calcareous material, max. gravel size = 5.5 cm., trace of iron staining
CL	Same as above
CL	Same as above
NO SAMPLE	

STATE PLANE COORDINATE: NORTH: 748102 EAST: 2083850 | TOTAL DEPTH (FT): 18 | AREA: 881 HILLSIDE | LOCATOR NUMBER: K8 | GROUND ELEVATION (FT): 5963.3 | CASING DIAMETER (IN): 2 10 | BOREHOLE DIAMETER (IN): 7 5 | PROJECT NUMBER: 667.11 | GEOLOGIST: TSD | DATE DRILLED: 10/21/87

REMARKS: Hollow Stem Auger

LOG OF BORING NUMBER: 51-87

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%							
			0 /2	5953	10				NO SAMPLE
				5952	11				
			0 /0.5	5951	12	10/21/87			NO SAMPLE
B46287121			0.9 /1.5	5950	13	01/11/88			SILTY CLAYSTONE: Top of Bedrock Light brownish gray (5YR 6/1) to medium gray (N5), massive bedding? highly weathered, moderately friable, trace of iron staining.
B46287168			2.8 /2	5949	14				SILTY CLAYSTONE: Same as above.
				5948	15				
				5947	16				SILTY CLAYSTONE: Same as above with some organic material
			1.7 /2	5946	17				
				5945	18				
				5944	19				
					20				

STATE PLANE COORDINATE		TOTAL DEPTH (FT) 28	GROUND ELEVATION (FT)	5967.6	PROJECT NUMBER	667.11	LOG OF BORING NUMBER
NORTH	748145	AREA 881 HILLSIDE	CASING DIAMETER (IN)	2 ID	GEOLOGIST	TSD	52-87
EAST	2084067	LOCATOR NUMBER L8	BOREHOLE DIAMETER (IN)	7.5	DATE DRILLED	10/19/87	

REMARKS: Boring No. 52-87/BH63-87. Hollow Stem Auger.

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.9 ft	5967	0			CL	SILTY CLAY - dark yellowish brown (10YR 4/2), est. med. plasticity, some sand, trace of gravel (max. size approx. 4.5 cm.), trace of roots and calcareous material.
		1.7 ft	5966	1				
			5965	2			CL	Grades to a FG SANDY CLAY grayish orange (10YR 7/4), some iron staining, trace of calcite and FG gravel.
			5964	3				
		2.25 ft	5963	4			CL	Same as above with increased calcite.
			5962	5				
			5961	6			CL	Same as above with increased sand fraction and sand is FG to MG, and less calcite.
		2 ft	5960	7				
			5959	8			CH	Silty Clay - grayish orange (10YR 7/4), est. mod. high plasticity, some FG to MG sand and iron staining as mottles, trace of gravel (max. size approx. 2.5 cm.)
		2 ft	5958	9	11/11/87 ▽ 12/04/87			
				10				

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT): 5967.6	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER	
NORTH: 748145	AREA: 881 HILLSIDE	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD	52-87	
EAST: 2084067	LOCATOR NUMBER: L8	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/19/87		

REMARKS: Boring No. 52-87/BH63-87. Hollow Stem Auger.

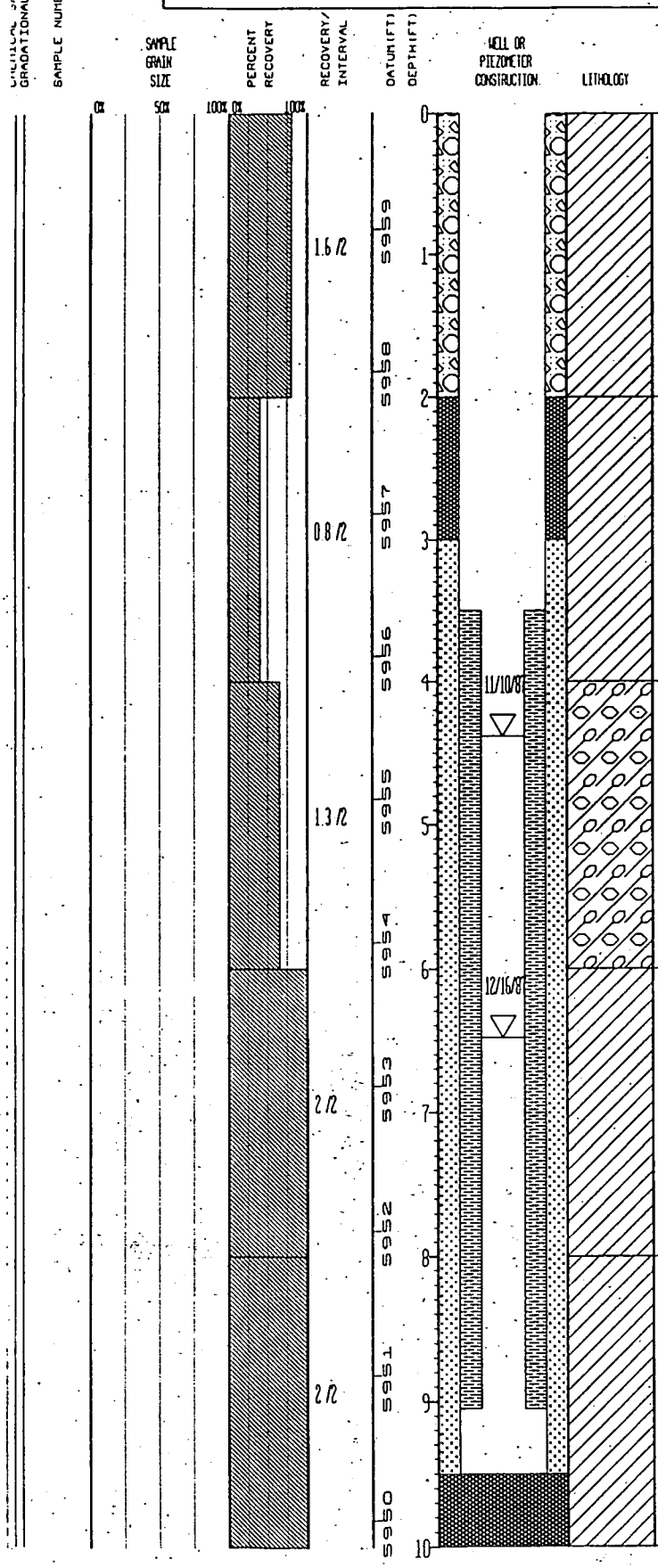
SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%							
			2 ft	5957	10			CL	SANDY CLAY - FG to MG, grayish orange (10YR 7/4), est. plast. mod., some iron staining as mottles and some silt, trace of gravel (max. size = 4 cm.).
					11				
BH63871220			1.2 ft	5956	12			GW	GRAVEL - predominantly very light gray (N8), angular to sub-rounded, well graded, max. size approx. 6 cm., some clay, trace of silt.
				5955	13				
			1.35 ft	5954	14			GC	SANDY GRAVEL - predominantly med. lt. gray (N6), angular to sub-rounded, well graded, max. size approx. 6 cm., some clay, trace of silt.
				5953	15	10/19/87			
			1 ft	5952	16			GC	Same as above.
			0.8/0.5	5951	17			GC	Sandy Clayey Gravel -- grayish orange (10YR 7/4) (clay matrix) rounded to sub-rounded, poorly graded, max. size = 5 cm.
BH63871800			0.2.5	5950	18				NO SAMPLE
				5949	19				
				5948	20				

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT): 5967.6	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 748145	AREA: 881 HILLSIDE	CASING DIAMETER (IN): 2 ID	GEOLOGIST: TSD	52-87
EAST: 2084067	LOCATOR NUMBER: L8	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/19/87	
REMARKS: Hollow Stem Auger				

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%							
				0/2	5947	20				NO SAMPLE: Top of Bedrock
	863872201			0/1	5946	21				NO SAMPLE:
				0/1	5945	22				NO SAMPLE:
				0/0.5	5944	23				NO SAMPLE: NO SAMPLE - sample in jar
	863872498			1.2/1.5	5943	24				SILTY CLAYSTONE: Light brownish gray (5YR 6/1) to medium gray (N5), est. mod. plast., some organic matter, trace of iron staining.
				2/2	5942	25				
					5941	26				SILTY CLAYSTONE: Same as above
					5940	27				
					5939	28				
					5938	29				
						30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 14	GROUND ELEVATION (FT): 5959.82	PROJECT NUMBER 667.11	LOG OF BORING NUMBER
NORTH: 747985	AREA: 881 HILLSIDE	CASING DIAMETER (IN): 2 ID	GEOLOGIST: DCB	53-87
EAST: 2083912	LOCATOR NUMBER: K7	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 10/13/87	

REMARKS: Hollow Stem Auger Method.



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CL	GRAVELLY CLAY - moderate yellowish brown (10YR 5/4), moderate plasticity, trace of roots in upper 2 ft., localized carbonate mineralization.
CL	As above.
GC	Clayey Gravel - clay matrix is grayish brown (5YR 3/4) to dark reddish brown (10R 3/4), gravel is very light gray (N8), angular, poorly graded, max. size 6.5 cm., localized carbonate mineralization
CL	CLAY - moderate yellowish brown (10YR 5/4), moderate plasticity, some gravel and silt, localized carbonate mineralization
CL	CLAY - light gray (N7), high plasticity, localized carbonate mineralization.

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 14	GROUND ELEVATION (FT):	5959.82	PROJECT NUMBER:	667.11
NORTH: 747985	AREA: 881 HILLSIDE	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB
EAST: 2083912	LOCATOR NUMBER: K7	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	10/13/87

REMARKS: Hollow Stem Auger Method

LOG OF BORING NUMBER: 53-87

GRADATIONAL SAMPLE DEPTH

SAMPLE NUMB

SAMPLE GRAIN SIZE

PERCENT RECOVERY

RECOVERY/ INTERVAL

DATUM(FT)

DEPTH(FT)

WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY

UNIFIED SOILS CLASSIFICATION OR ROCK TYPE

DESCRIPTION

0% 50% 100% 0% 100%

1/1

1/1

2/2

5949 5948 5947 5946 5945 5944 5943 5942 5941 5940

10 11 12 13 14 15 16 17 18 19 20

CLAYSTONE: Top of Bedrock
As above, with localized iron stains and carbonaceous mineralization.

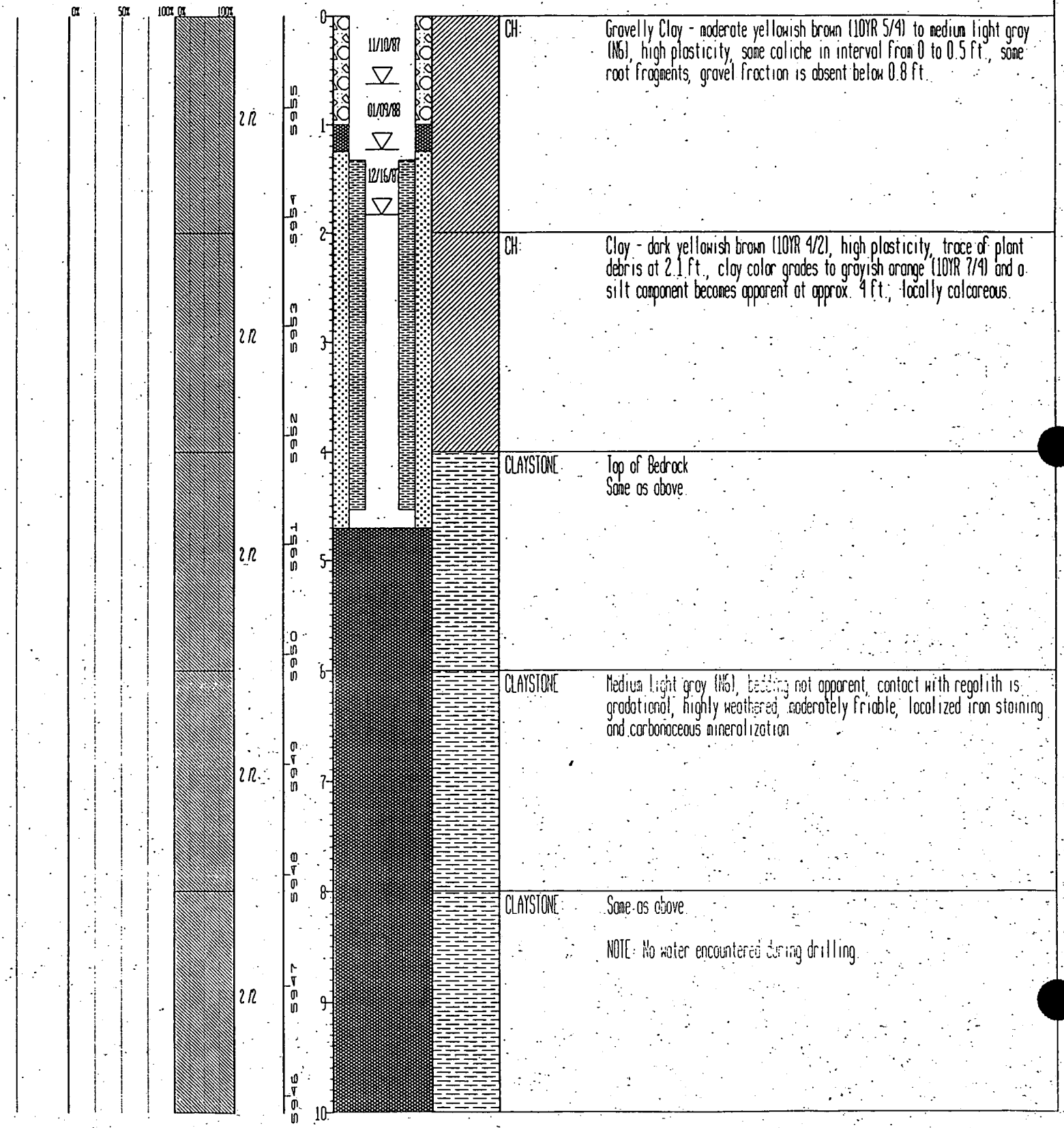
CLAYSTONE: As above.

CLAYSTONE: As above.

NOTE: No water encountered while drilling.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 10	GROUND ELEVATION (FT):	5955.85	PROJECT NUMBER	667.11	LOG OF BORING NUMBER:
NORTH:	747985	AREA: 881 HILLSIDE	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	54-87
EAST:	2084032	LOCATOR NUMBER: L7	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	10/13/87	

REMARKS: Hollow Stem Auger.



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CH:	Gravelly Clay - moderate yellowish brown (10YR 5/4) to medium light gray (N6), high plasticity, some caliche in interval from 0 to 0.5 ft., some root fragments, gravel fraction is absent below 0.8 ft.
CH:	Clay - dark yellowish brown (10YR 4/2), high plasticity, trace of plant debris at 2.1 ft., clay color grades to grayish orange (10YR 7/4) and a silt component becomes apparent at approx. 4 ft., locally calcareous.
CLAYSTONE	Top of Bedrock Same as above.
CLAYSTONE	Medium light gray (N6), bedding not apparent, contact with regolith is gradational, highly weathered, moderately friable, localized iron staining and carbonaceous mineralization
CLAYSTONE	Same as above. NOTE: No water encountered during drilling.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 13.4	GROUND ELEVATION (FT):	5978.51	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750638	AREA: SOLAR POND	CASING DIAMETER (IN):	2 ID	GEOLOGIST:	DCB	56-87
EAST:	2084923	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	7.5	DATE DRILLED:	01/07/88	

REMARKS: BORING NO. 56-87/SP16-87. Hollow Stem Auger.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SP16870075	CR 50%	100% CR 100%	1.5/2	5978	0			SP	GRAVELLY SAND - light olive gray (5Y 6/1), angular to sub-rounded, well graded, some silt.
				5977	1			GC	Clayey Gravel - very light gray (N8), sub-angular to sub-rounded, poorly graded. Clay fraction is dark reddish brown (10R 3/4).
			1.7/1.5	5976	2			GP	SANDY GRAVEL - very light gray (N8), sub-angular to sub-rounded, poorly graded, some silt and a trace of clay.
			0/0.5	5975	3				NO SAMPLE
			1.85/2	5974	4			GW	Clayey Gravel - light gray (N7), sub-angular to rounded, moderately graded, some sand and silt. Clay fraction is dark yellowish brown (10YR 4/2). At 4.1 ft (est.) this interval grades to a sandy gravel, light gray (N7) angular to sub-rounded, moderately graded with caliche mineralization. Caliche and sand are white (N9).
				5973	5	02/29/88			
				5972	6	03/21/88		GW	As above, as given for interval below 4.1 ft.
SP16870085			1.5/2	5971	7				
				5970	8				NO SAMPLE
			0/2.2	5969	9				
					10				NO SAMPLE: Top of Bedrock

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 13.4	GROUND ELEVATION (FT): 5978.51	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:	
NORTH: 750638	AREA: SOLAR POND	CASING DIAMETER (IN): 2 ID	GEOLOGIST: DCB	56-87	
EAST: 2084423	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 7.5	DATE DRILLED: 01/07/88		

REMARKS: BORING NO. 56-87/SP16-87. Hollow Stem Auger.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP16871OCT			1.65 /1	5968	10–11			SILTY CLAYSTONE	Mottled, light gray (N7), to dark yellowish orange (10YR 6/6), moderate plasticity, caliche occurs in localized bodies throughout this interval notably in its upper 3 ft., black carbonaceous mineralization is disseminated throughout.
	SP16871BR			1.75 /2.2	5967, 5966, 5965, 5964, 5963, 5962, 5961, 5960, 5959	11–20			SILTY CLAYSTONE	As above, less caliche occurs in this interval. NOTE: No water encountered while drilling.

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1687	TRG	SP168710CT	% SOLIDS	85.7	%					RFIN	07-JAN-87
SP1687	TRG	SP168711BR	% SOLIDS	86.4	%					RFIN	07-JAN-87
SP1687	TRG	SP168708UC	% SOLIDS	85.1	%					RFIN	07-JAN-88
0187	TRG	G01870889002	BICARBONATE	600	MG/L			V		RFIN	17-AUG-89
0187	TRG	G01870290001	BICARBONATE	630	MG/L					RFIN	06-FEB-90
0887	TRG	8-87-06-15-87	BICARBONATE	266	MG/L			1.0		RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	BICARBONATE	295	MG/L			1.0		RFIN	09-JUL-87
0887	TRG	8-87-04-28-88	BICARBONATE	302	MG/L					RFIN	28-APR-88
0887	TRG	8-87-07-22-88	BICARBONATE	347	MG/L					RFIN	22-JUL-88
0887	TRG	8-87-10-25-88	BICARBONATE	315	MG/L			A		RFIN	25-OCT-88
0887	TRG	8-87-01-24-89	BICARBONATE	210	MG/L			V	A	RFIN	24-JAN-89
0887	TRG	8-87-04-18-89	BICARBONATE	323	MG/L			V		RFIN	18-APR-89
0887	TRG	8-87-08-01-89	BICARBONATE	365	MG/L					RFIN	01-AUG-89
0887	TRG	G08871089003	BICARBONATE	410	MG/L			A		RFIN	31-OCT-89
0887	TRG	G08870290001	BICARBONATE	430	MG/L					RFIN	16-FEB-90
1687	TRG	16-87-09-10-87	BICARBONATE	119	MG/L			1.0		RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	BICARBONATE	133	MG/L			1.0		RFIN	17-OCT-87
1687	TRG	16-87-03-01-88	BICARBONATE	83.1	MG/L					RFIN	01-MAR-88
1687	TRG	16-87-04-22-88	BICARBONATE	166	MG/L					RFIN	22-APR-88
1687	TRG	16-87-08-10-88	BICARBONATE	176	MG/L		J	A	A	RFIN	10-AUG-88
1687	TRG	16-87-10-31-88	BICARBONATE	161	MG/L			A		RFIN	31-OCT-88
1687	TRG	16-87-02-07-89	BICARBONATE	171	MG/L			A		RFIN	07-FEB-89
1687	TRG	16-87-05-02-89	BICARBONATE	177	MG/L			V		RFIN	02-MAY-89
1687	TRG	16-87-08-03-89	BICARBONATE	185	MG/L					RFIN	03-AUG-89
1687	TRG	G16870390001	BICARBONATE	220	MG/L					RFIN	17-MAR-90
2187	TRG	G21870290001	BICARBONATE	1100	MG/L					RFIN	06-FEB-90
2287	TRG	22-87-03-08-88	BICARBONATE	54.0	MG/L					RFIN	08-MAR-88
2287	TRG	22-87-05-03-88	BICARBONATE	99	MG/L					RFIN	03-MAY-88
2287	TRG	22-87-08-12-88	BICARBONATE	119	MG/L		J	A	A	RFIN	12-AUG-88
2287	TRG	22-87-11-09-88	BICARBONATE	97.0	MG/L			A		RFIN	09-NOV-88
2287	TRG	22-87-02-09-89	BICARBONATE	105	MG/L			A		RFIN	09-FEB-89
2287	TRG	22-87-05-04-89	BICARBONATE	116	MG/L			V		RFIN	04-MAY-89
2287	TRG	22-87-08-16-89	BICARBONATE	116	MG/L					RFIN	16-AUG-89
2287	TRG	G22870290001	BICARBONATE	190	MG/L					RFIN	08-FEB-90
3787	TRG	37-87-05-18-89	BICARBONATE	329	MG/L			V		RFIN	18-MAY-89
3787	TRG	G37871189004	BICARBONATE	516	MG/L					RFIN	20-NOV-89
3787	TRG	G37870390001	BICARBONATE	640	MG/L					RFIN	12-MAR-90
3887	TRG	G38871189004	BICARBONATE	2640	MG/L					RFIN	16-NOV-89
3987	TRG	39-87-03-17-88	BICARBONATE	46.3	MG/L					RFIN	17-MAR-88
3987	TRG	39-87-05-24-88	BICARBONATE	128	MG/L					RFIN	24-MAY-88
5287	TRG	52-87-11-23-87	BICARBONATE	112	MG/L					RFIN	23-NOV-87
5287	TRG	52-87-02-13-88	BICARBONATE	502	MG/L					RFIN	13-FEB-88
5287	TRG	52-87-04-19-88	BICARBONATE	359	MG/L					RFIN	19-APR-88
5287	TRG	52-87-07-19-88	BICARBONATE	460	MG/L					RFIN	19-JUL-88
5287	TRG	52-87-10-18-88	BICARBONATE	443	MG/L			A		RFIN	18-OCT-88
5287	TRG	52-87-01-16-89	BICARBONATE	398	MG/L			V	A	RFIN	16-JAN-89
5287	TRG	52-87-04-20-89	BICARBONATE	461	MG/L			V		RFIN	20-APR-89
5287	TRG	52-87-07-25-89	BICARBONATE	508	MG/L					RFIN	25-JUL-89
5287	TRG	G52871089003	BICARBONATE	520	MG/L			A		RFIN	26-OCT-89
5287	TRG	G52870190001	BICARBONATE	570	MG/L					RFIN	29-JAN-90
5387	TRG	G53870190001	BICARBONATE	570	MG/L					RFIN	30-JAN-90
5687	TRG	G56871189004	BICARBONATE	516	MG/L					RFIN	20-NOV-89
5687	TRG	G56870290001	BICARBONATE	410	MG/L					RFIN	15-FEB-90
0187	TRG	G-0187-0502-02-1321	BICARBONATE AS CACO3	544	MG/L			2		WQPL	02-MAY-90
0187	TRG	GW00093IT	BICARBONATE AS CACO3	600	MG/L			1		WQPL	26-JUL-90
0387	TRG	GW00506IT	BICARBONATE AS CACO3	420	MG/L			1		WQPL	16-OCT-90
0887	TRG	G-0887-0502-02-1519	BICARBONATE AS CACO3	354	MG/L			2		WQPL	02-MAY-90
0887	TRG	GW00024IT	BICARBONATE AS CACO3	350	MG/L			1.0		WQPL	11-SEP-90

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	--	Group	Smpl Date
0887	TRG	GW00568IT	BICARBONATE AS CACO3	360	MG/L			1		WQPL	09-NOV-90
0887	TRG	GW00983IT	BICARBONATE AS CACO3	290	MG/L			1.0		WQPL	14-MAR-91
0887	TRG	GW01267IT	BICARBONATE AS CACO3	380	MG/L			1.0		WQPL	09-MAY-91
1687	TRG	GW00733IT	BICARBONATE AS CACO3	200	MG/L			1.0		WQPL	28-NOV-90
1687	TRG	GW00853IT	BICARBONATE AS CACO3	210	MG/L			1.0		WQPL	09-JAN-91
1687	TRG	GW01095IT	BICARBONATE AS CACO3	210	MG/L			1.0		WQPL	16-APR-91
2187	TRG	G-2187-0517-02-1116	BICARBONATE AS CACO3	870	MG/L			2		WQPL	18-MAY-90
2187	TRG	GW00108IT	BICARBONATE AS CACO3	920	MG/L			1.0		WQPL	05-SEP-90
2187	TRG	GW01187IT	BICARBONATE AS CACO3	850	MG/L			1.0		WQPL	24-APR-91
2187	TRG	GW01400IT	BICARBONATE AS CACO3	840	MG/L			1.0		WQPL	11-JUN-91
2287	TRG	GW00143IT	BICARBONATE AS CACO3	160	MG/L					WQPL	14-AUG-90
2287	TRG	GW00756IT	BICARBONATE AS CACO3	170	MG/L			1.0		WQPL	12-DEC-90
2287	TRG	GW01198IT	BICARBONATE AS CACO3	160	MG/L			1.0		WQPL	24-APR-91
2287	TRG	GW01402IT	BICARBONATE AS CACO3	170	MG/L			1.0		WQPL	11-JUN-91
3787	TRG	GW00278IT	BICARBONATE AS CACO3	390	MG/L			1.0		WQPL	21-AUG-90
3787	TRG	GW00512IT	BICARBONATE AS CACO3	440	MG/L			1		WQPL	17-OCT-90
3787	TRG	GW01383IT	BICARBONATE AS CACO3	360	MG/L			1.0		WQPL	05-JUN-91
3787	TRG	GW01458IT	BICARBONATE AS CACO3	390	MG/L			1.0		WQPL	20-JUN-91
3787	TRG	GW01608IT	BICARBONATE AS CACO3	370	MG/L			1.0		WQPL	31-JUL-91
3887	TRG	G-3887-0521-02-1345	BICARBONATE AS CACO3	564	MG/L			2		WQPL	23-MAY-90
3887	TRG	GW01384IT	BICARBONATE AS CACO3	610	MG/L			1.0		WQPL	05-JUN-91
3887	TRG	GW01609IT	BICARBONATE AS CACO3	670	MG/L			1.0		WQPL	31-JUL-91
3987	TRG	GW00473IT	BICARBONATE AS CACO3	260	MG/L			1		WQPL	18-DEC-90
3987	TRG	GW01203IT	BICARBONATE AS CACO3	170	MG/L			1.0		WQPL	25-APR-91
3987	TRG	GW01376IT	BICARBONATE AS CACO3	160	MG/L			1.0		WQPL	06-JUN-91
3987	TRG	GW01561IT	BICARBONATE AS CACO3	160	MG/L			1.0		WQPL	30-JUL-91
5287	TRG	G-5287-0621-02-1400	BICARBONATE AS CACO3	482	MG/L			2		WQPL	21-JUN-[redacted]
5287	TRG	GW00301IT	BICARBONATE AS CACO3	480	MG/L			1.0		WQPL	24-AUG-[redacted]
5287	TRG	GW00797IT	BICARBONATE AS CACO3	490	MG/L			1.0		WQPL	11-DEC-90
5287	TRG	GW01044IT	BICARBONATE AS CACO3	460	MG/L			1		WQPL	26-MAR-91
5287	TRG	GW01390IT	BICARBONATE AS CACO3	490	MG/L			1.0		WQPL	07-JUN-91
5387	TRG	G-5387-0501-02-1345	BICARBONATE AS CACO3	440	MG/L			10		WQPL	03-MAY-90
5387	TRG	GW01281IT	BICARBONATE AS CACO3	410	MG/L			1.0		WQPL	14-MAY-91
5687	TRG	G-5687-0509-02-1425	BICARBONATE AS CACO3	394	MG/L			2		WQPL	10-MAY-90
5687	TRG	GW00055IT	BICARBONATE AS CACO3	400	MG/L			1.0		WQPL	31-JUL-90
5687	TRG	GW01348IT	BICARBONATE AS CACO3	340	MG/L			1.0		WQPL	30-MAY-91
0187	TRG	G01870889002	CARBONATE	5	MG/L		U	V		RFIN	17-AUG-89
0187	TRG	G01870290001	CARBONATE	5	MG/L		U			RFIN	06-FEB-90
0187	TRG	GW00093IT	CARBONATE	1	MG/L		U	1		WQPL	26-JUL-90
0187	TRG	GW00506IT	CARBONATE	1	MG/L		U	1		WQPL	16-OCT-90
0887	TRG	G08871089003	CARBONATE	5	MG/L		U	A		RFIN	31-OCT-89
0887	TRG	G08870290001	CARBONATE	5	MG/L		U			RFIN	16-FEB-90
0887	TRG	GW00568IT	CARBONATE	1	MG/L		U	1		WQPL	09-NOV-90
1687	TRG	16-87-09-10-87	CARBONATE	9.2						RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	CARBONATE	5.8	MG/L					RFIN	17-OCT-87
1687	TRG	16-87-03-01-88	CARBONATE	5.50	MG/L					RFIN	01-MAR-88
1687	TRG	G16870390001	CARBONATE	5	MG/L		U			RFIN	17-MAR-90
2187	TRG	G21870290001	CARBONATE	5	MG/L		U			RFIN	06-FEB-90
2287	TRG	22-87-05-04-89	CARBONATE	3.14	MG/L			V		RFIN	04-MAY-89
2287	TRG	22-87-08-16-89	CARBONATE	2.33	MG/L					RFIN	16-AUG-89
2287	TRG	G22870290001	CARBONATE	5	MG/L		U			RFIN	08-FEB-90
3787	TRG	G37871189004	CARBONATE	5	MG/L		U			RFIN	20-NOV-89
3787	TRG	G37870390001	CARBONATE	5	MG/L		U			RFIN	12-MAR-90
3787	TRG	GW00512IT	CARBONATE	1	MG/L		U	1		WQPL	17-OCT-90
3887	TRG	G38871189004	CARBONATE	5	MG/L		U			RFIN	16-NOV-[redacted]
3987	TRG	GW00473IT	CARBONATE	1	MG/L		U	1		WQPL	18-DEC-[redacted]
5287	TRG	52-87-11-23-87	CARBONATE	NR						RFIN	23-NOV-87
5287	TRG	G52871089003	CARBONATE	5	MG/L		U	A		RFIN	26-OCT-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G52870190001	CARBONATE	5	MG/L		U			RFIN	29-JAN-90
5287	TRG	GW01044IT	CARBONATE	1	MG/L		U	1		WQPL	26-MAR-91
5387	TRG	G53870190001	CARBONATE	5	MG/L		U			RFIN	30-JAN-90
5687	TRG	G56871189004	CARBONATE	5	MG/L		U			RFIN	20-NOV-89
5687	TRG	G56870290001	CARBONATE	5	MG/L		U			RFIN	15-FEB-90
0187	TRG	G-0187-0502-02-1321	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	02-MAY-90
0887	TRG	G-0887-0502-02-1519	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	02-MAY-90
0887	TRG	GW00024IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	11-SEP-90
0887	TRG	GW00983IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	14-MAR-91
0887	TRG	GW01267IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	09-MAY-91
1687	TRG	GW00733IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	28-NOV-90
1687	TRG	GW00853IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	09-JAN-91
1687	TRG	GW01095IT	CARBONATE AS CACO3	10	MG/L			1.0		WQPL	16-APR-91
2187	TRG	G-2187-0517-02-1116	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	18-MAY-90
2187	TRG	GW00108IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	05-SEP-90
2187	TRG	GW01187IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	24-APR-91
2187	TRG	GW01400IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	11-JUN-91
2287	TRG	GW00143IT	CARBONATE AS CACO3	1	MG/L		U			WQPL	14-AUG-90
2287	TRG	GW00756IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	12-DEC-90
2287	TRG	GW01198IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	24-APR-91
2287	TRG	GW01402IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	11-JUN-91
3787	TRG	GW00278IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	21-AUG-90
3787	TRG	GW01383IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	05-JUN-91
3787	TRG	GW01458IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	20-JUN-91
3787	TRG	GW01608IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-JUL-91
3887	TRG	G-3887-0521-02-1345	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	23-MAY-90
[redacted]	TRG	GW01384IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	05-JUN-91
[redacted]	TRG	GW01609IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-JUL-91
3987	TRG	GW01203IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	25-APR-91
3987	TRG	GW01376IT	CARBONATE AS CACO3	4	MG/L			1.0		WQPL	06-JUN-91
3987	TRG	GW01561IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	30-JUL-91
5287	TRG	G-5287-0621-02-1400	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	21-JUN-90
5287	TRG	GW00301IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	24-AUG-90
5287	TRG	GW00797IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	11-DEC-90
5287	TRG	GW01390IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	07-JUN-91
5387	TRG	GW01281IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	14-MAY-91
5687	TRG	G-5687-0509-02-1425	CARBONATE AS CACO3	2	MG/L		U	2		WQPL	10-MAY-90
5687	TRG	GW00055IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	31-JUL-90
5687	TRG	GW01348IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	30-MAY-91
0187	TRG	G01870889002	CHLORIDE	51	MG/L				A	RFIN	17-AUG-89
0187	TRG	G01870290001	CHLORIDE	55	MG/L					RFIN	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CHLORIDE	55.7	MG/L			5		WQPL	02-MAY-90
0187	TRG	GW00093IT	CHLORIDE	55	MG/L			0.1		WQPL	26-JUL-90
0187	TRG	GW00506IT	CHLORIDE	34	MG/L			20		WQPL	16-OCT-90
0887	TRG	8-87-06-15-87	CHLORIDE	40.1	MG/L			1.0		RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	CHLORIDE	41	MG/L			1.0		RFIN	09-JUL-87
0887	TRG	8-87-04-28-88	CHLORIDE	40.3	MG/L					RFIN	28-APR-88
0887	TRG	8-87-07-22-88	CHLORIDE	43.8	MG/L					RFIN	22-JUL-88
0887	TRG	8-87-10-25-88	CHLORIDE	41.5	MG/L				A	RFIN	25-OCT-88
0887	TRG	8-87-01-24-89	CHLORIDE	46.0	MG/L				V A	RFIN	24-JAN-89
0887	TRG	8-87-04-18-89	CHLORIDE	41.7	MG/L				A	RFIN	18-APR-89
0887	TRG	8-87-08-01-89	CHLORIDE	43.1	MG/L					RFIN	01-AUG-89
0887	TRG	G08871089003	CHLORIDE	44	MG/L				V	RFIN	31-OCT-89
0887	TRG	G08870290001	CHLORIDE	43	MG/L					RFIN	16-FEB-90
[redacted]	TRG	G-0887-0502-02-1519	CHLORIDE	44.2	MG/L			5		WQPL	02-MAY-90
[redacted]	TRG	GW00024IT	CHLORIDE	49	MG/L			0.2		WQPL	11-SEP-90
0887	TRG	GW00983IT	CHLORIDE	50	MG/L			0.2		WQPL	14-MAR-91
0887	TRG	GW01267IT	CHLORIDE	45	MG/L			0.2		WQPL	09-MAY-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG 16-87-09-10-87	CHLORIDE	4.14	MG/L			1.0		RFIN	10-SEP-87
1687	TRG 16-87-10-17-87	CHLORIDE	3.7	MG/L			1.0		RFIN	17-OCT-87
1687	TRG 16-87-03-01-88	CHLORIDE	7.46	MG/L					RFIN	01-MAR-88
1687	TRG 16-87-04-22-88	CHLORIDE	4.04	MG/L					RFIN	22-APR-88
1687	TRG 16-87-08-10-88	CHLORIDE	3.33	MG/L		J A		A	RFIN	10-AUG-88
1687	TRG 16-87-10-31-88	CHLORIDE	4.12	MG/L		V			RFIN	31-OCT-88
1687	TRG 16-87-02-07-89	CHLORIDE	3.34	MG/L		V			RFIN	07-FEB-89
1687	TRG 16-87-05-02-89	CHLORIDE	3.14	MG/L		A			RFIN	02-MAY-89
1687	TRG 16-87-08-03-89	CHLORIDE	3.57	MG/L					RFIN	03-AUG-89
1687	TRG G16870390001	CHLORIDE	10	MG/L					RFIN	17-MAR-90
1687	TRG GW00733IT	CHLORIDE	7.8	MG/L			0.2		WQPL	28-NOV-90
1687	TRG GW00853IT	CHLORIDE	5.2	MG/L			0.2		WQPL	09-JAN-91
1687	TRG GW01095IT	CHLORIDE	2.8	MG/L			0.2		WQPL	16-APR-91
2187	TRG G21870290001	CHLORIDE	160	MG/L					RFIN	06-FEB-90
2187	TRG G-2187-0517-02-1116	CHLORIDE	110	MG/L			10		WQPL	18-MAY-90
2187	TRG GW00108IT	CHLORIDE	150	MG/L			0.2		WQPL	05-SEP-90
2187	TRG GW01187IT	CHLORIDE	130	MG/L			0.2		WQPL	24-APR-91
2187	TRG GW01400IT	CHLORIDE	130	MG/L			0.2		WQPL	11-JUN-91
2287	TRG 22-87-03-08-88	CHLORIDE	8.22	MG/L					RFIN	08-MAR-88
2287	TRG 22-87-05-03-88	CHLORIDE	5.70	MG/L					RFIN	03-MAY-88
2287	TRG 22-87-08-12-88	CHLORIDE	6.56	MG/L		J A		A	RFIN	12-AUG-88
2287	TRG 22-87-11-09-88	CHLORIDE	7.84	MG/L		V			RFIN	09-NOV-88
2287	TRG 22-87-02-09-89	CHLORIDE	9.27	MG/L		V			RFIN	09-FEB-89
2287	TRG 22-87-05-04-89	CHLORIDE	8.52	MG/L		A			RFIN	04-MAY-89
2287	TRG 22-87-08-16-89	CHLORIDE	11.9	MG/L					RFIN	16-AUG-89
2287	TRG G22870290001	CHLORIDE	16	MG/L					RFIN	08-FEB-90
2287	TRG GW00143IT	CHLORIDE	2.8	MG/L					WQPL	14-AUG-[redacted]
2287	TRG GW00756IT	CHLORIDE	17	MG/L			0.2		WQPL	12-DEC[redacted]
2287	TRG GW01198IT	CHLORIDE	13	MG/L			0.2		WQPL	24-APR-91
2287	TRG GW01402IT	CHLORIDE	14	MG/L			0.2		WQPL	11-JUN-91
3787	TRG 37-87-05-18-89	CHLORIDE	31.2	MG/L		V			RFIN	18-MAY-89
3787	TRG G37871189004	CHLORIDE	33	MG/L					RFIN	20-NOV-89
3787	TRG G37870390001	CHLORIDE	34	MG/L					RFIN	12-MAR-90
3787	TRG GW00278IT	CHLORIDE	32	MG/L			0.2		WQPL	21-AUG-90
3787	TRG GW00512IT	CHLORIDE	31	MG/L			10		WQPL	17-OCT-90
3787	TRG GW01383IT	CHLORIDE	18	MG/L			0.2		WQPL	05-JUN-91
3787	TRG GW01458IT	CHLORIDE	18	MG/L			0.2		WQPL	20-JUN-91
3787	TRG GW01608IT	CHLORIDE	18	MG/L			0.2		WQPL	31-JUL-91
3887	TRG G38871189004	CHLORIDE	90	MG/L					RFIN	16-NOV-89
3887	TRG G-3887-0521-02-1345	CHLORIDE	127	MG/L			25		WQPL	23-MAY-90
3887	TRG GW01384IT	CHLORIDE	130	MG/L			0.2		WQPL	05-JUN-91
3887	TRG GW01609IT	CHLORIDE	110	MG/L			0.2		WQPL	31-JUL-91
3987	TRG 39-87-03-17-88	CHLORIDE	6.98	MG/L					RFIN	17-MAR-88
3987	TRG 39-87-05-24-88	CHLORIDE	72.4	MG/L					RFIN	24-MAY-88
3987	TRG GW00473IT	CHLORIDE	160	MG/L			50		WQPL	18-DEC-90
3987	TRG GW01203IT	CHLORIDE	140	MG/L			0.2		WQPL	25-APR-91
3987	TRG GW01376IT	CHLORIDE	120	MG/L			0.2		WQPL	06-JUN-91
3987	TRG GW01561IT	CHLORIDE	140	MG/L			0.2		WQPL	30-JUL-91
5287	TRG 52-87-11-23-87	CHLORIDE	59.5	MG/L					RFIN	23-NOV-87
5287	TRG 52-87-02-13-88	CHLORIDE	67.3	MG/L					RFIN	13-FEB-88
5287	TRG 52-87-04-19-88	CHLORIDE	76.9	MG/L					RFIN	19-APR-88
5287	TRG 52-87-07-19-88	CHLORIDE	85.6	MG/L					RFIN	19-JUL-88
5287	TRG 52-87-10-18-88	CHLORIDE	2.90	MG/L		A			RFIN	18-OCT-88
5287	TRG 52-87-01-16-89	CHLORIDE	61.2	MG/L		V		A	RFIN	16-JAN-89
5287	TRG 52-87-04-20-89	CHLORIDE	73.7	MG/L		A			RFIN	20-APR-[redacted]
5287	TRG 52-87-07-25-89	CHLORIDE	78.0	MG/L					RFIN	25-JUL-[redacted]
5287	TRG G52871089003	CHLORIDE	79	MG/L		V			RFIN	26-OCT-89
5287	TRG G52870190001	CHLORIDE	73	MG/L					RFIN	29-JAN-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G-5287-0621-02-1400	CHLORIDE	86.2	MG/L			5		WQPL	21-JUN-90
5287	TRG	GW00301IT	CHLORIDE	88	MG/L			0.2		WQPL	24-AUG-90
5287	TRG	GW00797IT	CHLORIDE	86	MG/L			0.2		WQPL	11-DEC-90
5287	TRG	GW01044IT	CHLORIDE	82	MG/L			0.1/2		WQPL	26-MAR-91
5287	TRG	GW01390IT	CHLORIDE	96	MG/L			0.2		WQPL	07-JUN-91
5387	TRG	G53870190001	CHLORIDE	66	MG/L					RFIN	30-JAN-90
5387	TRG	GW01281IT	CHLORIDE	54	MG/L			0.2		WQPL	14-MAY-91
5687	TRG	G56871189004	CHLORIDE	54	MG/L					RFIN	20-NOV-89
5687	TRG	G56870290001	CHLORIDE	53	MG/L					RFIN	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CHLORIDE	57.9	MG/L			5		WQPL	10-MAY-90
5687	TRG	GW00055IT	CHLORIDE	57	MG/L			0.2		WQPL	31-JUL-90
5687	TRG	GW01348IT	CHLORIDE	43	MG/L			0.2		WQPL	30-MAY-91
0887	TRG	8-87-06-15-87	CYANIDE	1.0	MG/L		U	1.0		RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	CYANIDE	1	MG/L		U	1.0		RFIN	09-JUL-87
1687	TRG	16-87-09-10-87	CYANIDE	1	MG/L		U	1.0		RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	CYANIDE	NR						RFIN	17-OCT-87
5287	TRG	52-87-11-23-87	CYANIDE	NR						RFIN	23-NOV-87
5287	TRG	G-5287-0621-02-1400	CYANIDE	10	UG/L		U	10		WQPL	21-JUN-90
SP1687	TRG	SP168710CT	CYANIDE	0.14	MG/KG		U			RFIN	07-JAN-87
SP1687	TRG	SP168711BR	CYANIDE	0.14	MG/KG		U			RFIN	07-JAN-87
SP1687	TRG	SP168708UC	CYANIDE	0.14	MG/KG		U			RFIN	07-JAN-88
0887	TRG	GW00568IT	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02		WQPL	09-NOV-90
5287	TRG	GW01044IT	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02		WQPL	26-MAR-91
0187	TRG	G01870290001	FLUORIDE	0.5	MG/L		U			RFIN	06-FEB-90
0187	TRG	G-0187-0502-02-1321	FLUORIDE	0.53	MG/L			0.1		WQPL	02-MAY-90
0887	TRG	G08870290001	FLUORIDE	0.5	MG/L		U			RFIN	16-FEB-90
0887	TRG	G-0887-0502-02-1519	FLUORIDE	0.34	MG/L			0.1		WQPL	02-MAY-90
0887	TRG	GW00024IT	FLUORIDE	0.4	MG/L			0.1		WQPL	11-SEP-90
0887	TRG	GW00983IT	FLUORIDE	0.4	MG/L			0.1		WQPL	14-MAR-91
0887	TRG	GW01267IT	FLUORIDE	0.4	MG/L			0.1		WQPL	09-MAY-91
1687	TRG	G16870390001	FLUORIDE	0.6	MG/L					RFIN	17-MAR-90
1687	TRG	GW00733IT	FLUORIDE	0.7	MG/L			0.1		WQPL	28-NOV-90
1687	TRG	GW00853IT	FLUORIDE	0.5	MG/L			0.1		WQPL	09-JAN-91
1687	TRG	GW01095IT	FLUORIDE	0.5	MG/L			0.1		WQPL	16-APR-91
2187	TRG	G21870290001	FLUORIDE	1.1	MG/L					RFIN	06-FEB-90
2187	TRG	G-2187-0517-02-1116	FLUORIDE	1.1	MG/L			0.1		WQPL	18-MAY-90
2187	TRG	GW00108IT	FLUORIDE	1.1	MG/L			0.1		WQPL	05-SEP-90
2187	TRG	GW01187IT	FLUORIDE	1.0	MG/L			0.1		WQPL	24-APR-91
2187	TRG	GW01400IT	FLUORIDE	1.1	MG/L			0.1		WQPL	11-JUN-91
2287	TRG	G22870290001	FLUORIDE	0.5	MG/L					RFIN	08-FEB-90
2287	TRG	GW00143IT	FLUORIDE	.5	MG/L		U			WQPL	14-AUG-90
2287	TRG	GW00756IT	FLUORIDE	0.5	MG/L			0.1		WQPL	12-DEC-90
2287	TRG	GW01198IT	FLUORIDE	0.5	MG/L			0.1		WQPL	24-APR-91
2287	TRG	GW01402IT	FLUORIDE	0.6	MG/L			0.1		WQPL	11-JUN-91
3787	TRG	G37870390001	FLUORIDE	2.2	MG/L					RFIN	12-MAR-90
3787	TRG	GW00278IT	FLUORIDE	2.6	MG/L			0.1		WQPL	21-AUG-90
3787	TRG	GW01383IT	FLUORIDE	1.6	MG/L			0.1		WQPL	05-JUN-91
3787	TRG	GW01458IT	FLUORIDE	1.6	MG/L			0.1		WQPL	20-JUN-91
3787	TRG	GW01608IT	FLUORIDE	1.9	MG/L			0.1		WQPL	31-JUL-91
3887	TRG	G-3887-0521-02-1345	FLUORIDE	2	MG/L			0.1		WQPL	23-MAY-90
3887	TRG	GW01384IT	FLUORIDE	3.0	MG/L			0.1		WQPL	05-JUN-91
3887	TRG	GW01609IT	FLUORIDE	3.0	MG/L			0.1		WQPL	31-JUL-91
3987	TRG	GW01203IT	FLUORIDE	0.8	MG/L			0.1		WQPL	25-APR-91
3987	TRG	GW01376IT	FLUORIDE	0.8	MG/L			0.1		WQPL	06-JUN-91
3987	TRG	GW01561IT	FLUORIDE	0.7	MG/L			0.1		WQPL	30-JUL-91
5287	TRG	G52870190001	FLUORIDE	0.6	MG/L					RFIN	29-JAN-90
5287	TRG	G-5287-0621-02-1400	FLUORIDE	1.6	MG/L			0.1		WQPL	21-JUN-90
5287	TRG	GW00301IT	FLUORIDE	0.6	MG/L			0.1		WQPL	24-AUG-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	GW00797IT	FLUORIDE	0.6	MG/L			0.1		WQPL	11-DEC-90
5287	TRG	GW01390IT	FLUORIDE	0.6	MG/L			0.1		WQPL	07-JUN-91
5387	TRG	G53870190001	FLUORIDE	1.6	MG/L					RFIN	30-JAN-90
5387	TRG	GW01281IT	FLUORIDE	1.5	MG/L			0.1		WQPL	14-MAY-91
5687	TRG	G56870290001	FLUORIDE	0.6	MG/L					RFIN	15-FEB-90
5687	TRG	G-5687-0509-02-1425	FLUORIDE	0.53	MG/L			0.1		WQPL	10-MAY-90
5687	TRG	GW00055IT	FLUORIDE	0.7	MG/L			0.1		WQPL	31-JUL-90
5687	TRG	GW01348IT	FLUORIDE	0.7	MG/L			0.1		WQPL	30-MAY-91
0187	TRG	GW00093IT	FLUORIDE, SOLUBLE	0.6	MG/L			0.2		WQPL	26-JUL-90
0187	TRG	GW00506IT	FLUORIDE, SOLUBLE	0.6	MG/L			0.2		WQPL	16-OCT-90
0887	TRG	GW00568IT	FLUORIDE, SOLUBLE	0.3	MG/L			0.2		WQPL	09-NOV-90
2287	TRG	GW00143IT	FLUORIDE, SOLUBLE	.5	MG/L		U			WQPL	14-AUG-90
3787	TRG	GW00512IT	FLUORIDE, SOLUBLE	2.3	MG/L			0.2		WQPL	17-OCT-90
3987	TRG	GW00473IT	FLUORIDE, SOLUBLE	0.2	MG/L			0.2		WQPL	18-DEC-90
5287	TRG	GW01044IT	FLUORIDE, SOLUBLE	0.6	MG/L			0.2		WQPL	26-MAR-91
0887	TRG	8-87-06-15-87	HEXAVALENT CHROMIUM	1.0	MG/L		U	1.0		RFIN	15-JUN-87
0187	TRG	G01870889002	NITRATE	2.4348						RFIN	17-AUG-89
0187	TRG	GW00093IT	NITRATE	1	MG/L		U	0.1		WQPL	26-JUL-90
0887	TRG	8-87-06-15-87	NITRATE	0.8854			U			RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	NITRATE	0.8854			U			RFIN	09-JUL-87
0887	TRG	8-87-04-28-88	NITRATE	4.4270						RFIN	28-APR-88
0887	TRG	8-87-07-22-88	NITRATE	0.0885			U			RFIN	22-JUL-88
0887	TRG	8-87-10-25-88	NITRATE	0.0885			U			RFIN	25-OCT-88
1687	TRG	16-87-09-10-87	NITRATE	2.0364						RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	NITRATE	6.9947						RFIN	17-OCT-87
1687	TRG	16-87-03-01-88	NITRATE	1.5494						RFIN	01-MAR-88
1687	TRG	16-87-04-22-88	NITRATE	0.2213						RFIN	22-APR-88
1687	TRG	16-87-08-10-88	NITRATE	0.0885			U		A	RFIN	10-AUG-88
1687	TRG	16-87-10-31-88	NITRATE	6.4634						RFIN	31-OCT-88
2287	TRG	22-87-03-08-88	NITRATE	0.0885			U			RFIN	08-MAR-88
2287	TRG	22-87-05-03-88	NITRATE	0.1771						RFIN	03-MAY-88
2287	TRG	22-87-08-12-88	NITRATE	0.1771					A	RFIN	12-AUG-88
2287	TRG	22-87-11-09-88	NITRATE	0.4870						RFIN	09-NOV-88
3987	TRG	39-87-03-17-88	NITRATE	0.4427						RFIN	17-MAR-88
3987	TRG	39-87-05-24-88	NITRATE	0.6640						RFIN	24-MAY-88
5287	TRG	52-87-11-23-87	NITRATE	0.0885			U			RFIN	23-NOV-87
5287	TRG	52-87-02-13-88	NITRATE	0.0885			U			RFIN	13-FEB-88
5287	TRG	52-87-04-19-88	NITRATE	0.0885			U			RFIN	19-APR-88
5287	TRG	52-87-07-19-88	NITRATE	0.2656						RFIN	19-JUL-88
5287	TRG	52-87-10-18-88	NITRATE	0.0885			U			RFIN	18-OCT-88
SP1687	TRG	SP168710CT	NITRATE	13.2810						RFIN	07-JAN-87
SP1687	TRG	SP168711BR	NITRATE	8.8540			U			RFIN	07-JAN-87
SP1687	TRG	SP168708UC	NITRATE	53.1240						RFIN	07-JAN-88
0187	TRG	G01870889002	NITRATE/NITRITE	0.55	MG/L		A			RFIN	17-AUG-89
0187	TRG	G01870290001	NITRATE/NITRITE	0.06	MG/L					RFIN	06-FEB-90
0187	TRG	G-0187-0502-02-1321	NITRATE/NITRITE	0.23	MG/L			0.1		WQPL	02-MAY-90
0187	TRG	GW01290IT	NITRATE/NITRITE	0.2	MG/L			0.02		WQPL	15-MAY-91
0887	TRG	8-87-06-15-87	NITRATE/NITRITE	0.20	MG/L		U	0.20		RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	NITRATE/NITRITE	0.20	MG/L		U	0.20		RFIN	09-JUL-87
0887	TRG	8-87-04-28-88	NITRATE/NITRITE	1.00	MG/L					RFIN	28-APR-88
0887	TRG	8-87-07-22-88	NITRATE/NITRITE	0.02	MG/L		U			RFIN	22-JUL-88
0887	TRG	8-87-10-25-88	NITRATE/NITRITE	0.02	MG/L		U	R		RFIN	25-OCT-88
0887	TRG	8-87-01-24-89	NITRATE/NITRITE	0.02	MG/L		U	V	A	RFIN	24-JAN-89
0887	TRG	8-87-04-18-89	NITRATE/NITRITE	0.02	MG/L		U	A		RFIN	18-APR-89
0887	TRG	8-87-08-01-89	NITRATE/NITRITE	0.02	MG/L		U			RFIN	01-AUG-89
0887	TRG	G08871089003	NITRATE/NITRITE	0.45	MG/L			V		RFIN	31-OCT-89
0887	TRG	G08870290001	NITRATE/NITRITE	0.05	MG/L		U			RFIN	16-FEB-90
0887	TRG	G-0887-0502-02-1519	NITRATE/NITRITE	0.1	MG/L		U	0.1		WQPL	02-MAY-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW00024IT	NITRATE/NITRITE	0.3	MG/L			0.02		WQPL	11-SEP-90
0887	TRG	GW00568IT	NITRATE/NITRITE	.33	MG/L					WQPL	09-NOV-90
0887	TRG	GW00983IT	NITRATE/NITRITE	0.05	MG/L			0.02		WQPL	14-MAR-91
0887	TRG	GW01267IT	NITRATE/NITRITE	0.6	MG/L			0.02		WQPL	09-MAY-91
1687	TRG	16-87-09-10-87	NITRATE/NITRITE	0.46	MG/L			0.20		RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	NITRATE/NITRITE	1.58	MG/L			0.20		RFIN	17-OCT-87
1687	TRG	16-87-03-01-88	NITRATE/NITRITE	0.35	MG/L					RFIN	01-MAR-88
1687	TRG	16-87-04-22-88	NITRATE/NITRITE	0.05	MG/L					RFIN	22-APR-88
1687	TRG	16-87-08-10-88	NITRATE/NITRITE	0.02	MG/L		U	A	A	RFIN	10-AUG-88
1687	TRG	16-87-10-31-88	NITRATE/NITRITE	1.46	MG/L					RFIN	31-OCT-88
1687	TRG	16-87-02-07-89	NITRATE/NITRITE	1.56	MG/L			V		RFIN	07-FEB-89
1687	TRG	16-87-05-02-89	NITRATE/NITRITE	2.02	MG/L			A		RFIN	02-MAY-89
1687	TRG	16-87-08-03-89	NITRATE/NITRITE	1.89	MG/L					RFIN	03-AUG-89
1687	TRG	G16870390001	NITRATE/NITRITE	2.5	MG/L					RFIN	17-MAR-90
1687	TRG	GW00733IT	NITRATE/NITRITE	0.8	MG/L			0.02		WQPL	28-NOV-90
1687	TRG	GW00853IT	NITRATE/NITRITE	1.3	MG/L			0.02		WQPL	09-JAN-91
1687	TRG	GW01095IT	NITRATE/NITRITE	0.6	MG/L			0.02		WQPL	16-APR-91
2187	TRG	G21870290001	NITRATE/NITRITE	1.2	MG/L					RFIN	06-FEB-90
2187	TRG	G-2187-0517-02-1116	NITRATE/NITRITE	2.8	MG/L		U	2.8		WQPL	18-MAY-90
2187	TRG	GW00108IT	NITRATE/NITRITE	0.4	MG/L			0.02		WQPL	05-SEP-90
2187	TRG	GW00755IT	NITRATE/NITRITE	0.4	MG/L			0.02		WQPL	12-DEC-90
2187	TRG	GW01187IT	NITRATE/NITRITE	0.7	MG/L			0.02		WQPL	24-APR-91
2187	TRG	GW01400IT	NITRATE/NITRITE	0.6	MG/L			0.02		WQPL	11-JUN-91
2287	TRG	22-87-03-08-88	NITRATE/NITRITE	0.02	MG/L		U			RFIN	08-MAR-88
2287	TRG	22-87-05-03-88	NITRATE/NITRITE	0.04	MG/L					RFIN	03-MAY-88
2287	TRG	22-87-08-12-88	NITRATE/NITRITE	0.04	MG/L		J	A	A	RFIN	12-AUG-88
[redacted]	TRG	22-87-11-09-88	NITRATE/NITRITE	0.11	MG/L			V		RFIN	09-NOV-88
[redacted]	TRG	22-87-02-09-89	NITRATE/NITRITE	0.14	MG/L			V		RFIN	09-FEB-89
2287	TRG	22-87-05-04-89	NITRATE/NITRITE	0.19	MG/L			A		RFIN	04-MAY-89
2287	TRG	22-87-08-16-89	NITRATE/NITRITE	0.28	MG/L					RFIN	16-AUG-89
2287	TRG	G22870290001	NITRATE/NITRITE	0.06	MG/L					RFIN	08-FEB-90
2287	TRG	GW00143IT	NITRATE/NITRITE	.5	MG/L					WQPL	14-AUG-90
2287	TRG	GW00756IT	NITRATE/NITRITE	0.4	MG/L			0.02		WQPL	12-DEC-90
2287	TRG	GW01198IT	NITRATE/NITRITE	0.3	MG/L			0.02		WQPL	24-APR-91
2287	TRG	GW01402IT	NITRATE/NITRITE	0.5	MG/L			0.02		WQPL	11-JUN-91
3787	TRG	37-87-05-18-89	NITRATE/NITRITE	82.8	MG/L			V		RFIN	18-MAY-89
3787	TRG	G37871189004	NITRATE/NITRITE	71	MG/L					RFIN	20-NOV-89
3787	TRG	G37870390001	NITRATE/NITRITE	87	MG/L					RFIN	12-MAR-90
3787	TRG	GW00278IT	NITRATE/NITRITE	50	MG/L			0.02		WQPL	21-AUG-90
3787	TRG	GW01383IT	NITRATE/NITRITE	45	MG/L			0.02		WQPL	05-JUN-91
3787	TRG	GW01458IT	NITRATE/NITRITE	94	MG/L			0.02		WQPL	20-JUN-91
3787	TRG	GW01608IT	NITRATE/NITRITE	85	MG/L			0.02		WQPL	31-JUL-91
3887	TRG	G38871189004	NITRATE/NITRITE	8.1	MG/L					RFIN	16-NOV-89
3887	TRG	G-3887-0521-02-1345	NITRATE/NITRITE	61.7	MG/L			2.8		WQPL	23-MAY-90
3887	TRG	GW00513IT	NITRATE/NITRITE	42	MG/L					WQPL	08-NOV-90
3887	TRG	GW01192IT	NITRATE/NITRITE	33	MG/L			0.02		WQPL	25-APR-91
3887	TRG	GW01384IT	NITRATE/NITRITE	37	MG/L			0.02		WQPL	05-JUN-91
3887	TRG	GW01609IT	NITRATE/NITRITE	48	MG/L			0.02		WQPL	31-JUL-91
3987	TRG	39-87-03-17-88	NITRATE/NITRITE	0.10	MG/L					RFIN	17-MAR-88
3987	TRG	39-87-05-24-88	NITRATE/NITRITE	0.15	MG/L					RFIN	24-MAY-88
3987	TRG	GW01203IT	NITRATE/NITRITE	3.2	MG/L			0.02		WQPL	25-APR-91
3987	TRG	GW01376IT	NITRATE/NITRITE	2.8	MG/L			0.02		WQPL	06-JUN-91
3987	TRG	GW01561IT	NITRATE/NITRITE	0.6	MG/L			0.02		WQPL	30-JUL-91
5287	TRG	52-87-11-23-87	NITRATE/NITRITE	0.02	MG/L		U			RFIN	23-NOV-87
[redacted]	TRG	52-87-02-13-88	NITRATE/NITRITE	0.02	MG/L		U			RFIN	13-FEB-88
[redacted]	TRG	52-87-04-19-88	NITRATE/NITRITE	0.02	MG/L		U			RFIN	19-APR-88
5287	TRG	52-87-07-19-88	NITRATE/NITRITE	0.06	MG/L					RFIN	19-JUL-88
5287	TRG	52-87-10-18-88	NITRATE/NITRITE	0.02	MG/L		U	A		RFIN	18-OCT-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-01-16-89	NITRATE/NITRITE	0.02	MG/L		U	V	A	RFIN	16-JAN-89
5287	TRG	52-87-04-20-89	NITRATE/NITRITE	0.25	MG/L			A		RFIN	20-APR-89
5287	TRG	52-87-07-25-89	NITRATE/NITRITE	0.35	MG/L					RFIN	25-JUL-89
5287	TRG	G52871089003	NITRATE/NITRITE	0.24	MG/L			V		RFIN	26-OCT-89
5287	TRG	G52870190001	NITRATE/NITRITE	0.27	MG/L					RFIN	29-JAN-90
5287	TRG	G-5287-0621-02-1400	NITRATE/NITRITE	0.89	MG/L			0.1		WQPL	21-JUN-90
5287	TRG	GW00301IT	NITRATE/NITRITE	0.8	MG/L			0.02		WQPL	24-AUG-90
5287	TRG	GW00797IT	NITRATE/NITRITE	0.3	MG/L			0.02		WQPL	11-DEC-90
5287	TRG	GW01044IT	NITRATE/NITRITE	0.2	MG/L			0.05/		WQPL	26-MAR-91
5287	TRG	GW01390IT	NITRATE/NITRITE	0.2	MG/L			0.02		WQPL	07-JUN-91
5387	TRG	G53870190001	NITRATE/NITRITE	0.12	MG/L					RFIN	30-JAN-90
5387	TRG	G-5387-0501-02-1345	NITRATE/NITRITE	0.33	MG/L			0.1		WQPL	03-MAY-90
5387	TRG	GW00127IT	NITRATE/NITRITE	0.05	MG/L			0.02		WQPL	31-JUL-90
5387	TRG	GW01281IT	NITRATE/NITRITE	0.6	MG/L			0.02		WQPL	14-MAY-91
5487	TRG	G54870190001	NITRATE/NITRITE	0.07	MG/L					RFIN	01-FEB-90
5487	TRG	GW01282IT	NITRATE/NITRITE	0.07	MG/L			0.02		WQPL	14-MAY-91
5687	TRG	G56871189004	NITRATE/NITRITE	110	MG/L					RFIN	20-NOV-89
5687	TRG	G-5687-0509-02-1425	NITRATE/NITRITE	98.3	MG/L			5		WQPL	10-MAY-90
5687	TRG	GW00851IT	NITRATE/NITRITE	95	MG/L			0.02		WQPL	09-JAN-91
5687	TRG	GW01348IT	NITRATE/NITRITE	90	MG/L			0.02		WQPL	30-MAY-91
SP1687	TRG	SP168710CT	NITRATE/NITRITE	3.0	MG/KG					RFIN	07-JAN-87
SP1687	TRG	SP168711BR	NITRATE/NITRITE	2.0	MG/KG		U			RFIN	07-JAN-87
SP1687	TRG	SP168708UC	NITRATE/NITRITE	12	MG/KG					RFIN	07-JAN-88
0187	TRG	G-0187-0502-02-1321	NITRITE	0.1	MG/L		U	0.1		WQPL	02-MAY-90
0187	TRG	GW00093IT	NITRITE	1	MG/L		U	0.1		WQPL	26-JUL-90
0887	TRG	G-0887-0502-02-1519	NITRITE	0.1	MG/L		U	0.1		WQPL	02-MAY-90
0887	TRG	GW00024IT	NITRITE	0.02	MG/L			0.02		WQPL	11-SEP-
2187	TRG	G-2187-0517-02-1116	NITRITE	0.1	MG/L		U	0.1		WQPL	18-MAY
2187	TRG	GW00108IT	NITRITE	0.02	MG/L		U	0.02		WQPL	05-SEP-90
2287	TRG	GW00143IT	NITRITE	.04	MG/L					WQPL	14-AUG-90
3787	TRG	GW00278IT	NITRITE	0.2	MG/L		U	0.02		WQPL	21-AUG-90
3887	TRG	G-3887-0521-02-1345	NITRITE	0.1	MG/L		U	0.1		WQPL	23-MAY-90
5287	TRG	G-5287-0621-02-1400	NITRITE	0.16	MG/L			0.1		WQPL	21-JUN-90
5287	TRG	GW00301IT	NITRITE	0.02	MG/L		U	0.02		WQPL	24-AUG-90
5387	TRG	GW00127IT	NITRITE	0.02	MG/L		U	0.02		WQPL	31-JUL-90
5687	TRG	G-5687-0509-02-1425	NITRITE	0.1	MG/L		U	0.1		WQPL	10-MAY-90
0887	TRG	8-87-06-15-87	OIL AND GREASE	-55.0	MG/L			5.0		RFIN	15-JUN-87
0187	TRG	GW00093IT	ORTHOPHOSPHATE	0.2	MG/L		U	0.2		WQPL	26-JUL-90
0887	TRG	GW00983IT	ORTHOPHOSPHATE	0.01	MG/L		U	0.01		WQPL	14-MAR-91
0887	TRG	GW01267IT	ORTHOPHOSPHATE	0.01	MG/L		U	0.01		WQPL	09-MAY-91
1687	TRG	GW00733IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	28-NOV-90
1687	TRG	GW00853IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	09-JAN-91
1687	TRG	GW01095IT	ORTHOPHOSPHATE	0.03	MG/L			0.01		WQPL	16-APR-91
2187	TRG	GW00755IT	ORTHOPHOSPHATE	0.01	MG/L			0.01		WQPL	12-DEC-90
2287	TRG	GW00756IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	12-DEC-90
2287	TRG	GW01198IT	ORTHOPHOSPHATE	0.01	MG/L		U	0.01		WQPL	24-APR-91
2287	TRG	GW01402IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	11-JUN-91
3787	TRG	GW01458IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	20-JUN-91
3987	TRG	GW01203IT	ORTHOPHOSPHATE	0.01	MG/L		U	0.01		WQPL	25-APR-91
5287	TRG	GW00797IT	ORTHOPHOSPHATE	0.03	MG/L			0.01		WQPL	11-DEC-90
5287	TRG	GW01390IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	07-JUN-91
5387	TRG	GW01281IT	ORTHOPHOSPHATE	0.02	MG/L			0.01		WQPL	14-MAY-91
5687	TRG	GW01348IT	ORTHOPHOSPHATE	0.01	MG/L			0.01		WQPL	30-MAY-91
3787	TRG	GW01608IT	PARATHION, ETHYL	0.04	MG/L			0.01		WQPL	31-JUL-91
3887	TRG	GW01609IT	PARATHION, ETHYL	0.01	MG/L		U	0.01		WQPL	31-JUL
0187	TRG	G-0187-0502-02-1321	PHOSPHATE	0.05	MG/L		U	0.05		WQPL	02-MAY
0187	TRG	GW00506IT	PHOSPHATE	0.2	MG/L		U	0.2		WQPL	16-OCT-90
0887	TRG	G-0887-0502-02-1519	PHOSPHATE	0.12	MG/L			0.05		WQPL	02-MAY-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887 TRG	GW00024IT	PHOSPHATE	0.06	MG/L			0.01		WQPL	11-SEP-90
0887 TRG	GW00568IT	PHOSPHATE	2	MG/L		U	0.2		WQPL	09-NOV-90
2187 TRG	G-2187-0517-02-1116	PHOSPHATE	0.05	MG/L		U	0.05		WQPL	18-MAY-90
2187 TRG	GW00108IT	PHOSPHATE	0.02	MG/L			0.01		WQPL	05-SEP-90
3787 TRG	GW00278IT	PHOSPHATE	0.10	MG/L			0.01		WQPL	21-AUG-90
3787 TRG	GW00512IT	PHOSPHATE	0.4	MG/L		U	0.4		WQPL	17-OCT-90
3887 TRG	G-3887-0521-02-1345	PHOSPHATE	0.27	MG/L			0.05		WQPL	23-MAY-90
5287 TRG	G-5287-0621-02-1400	PHOSPHATE	1	MG/L			0.2		WQPL	21-JUN-90
5287 TRG	GW00301IT	PHOSPHATE	0.02	MG/L			0.01		WQPL	24-AUG-90
5287 TRG	GW01044IT	PHOSPHATE	0.022	MG/L			0.010		WQPL	26-MAR-91
5387 TRG	GW00127IT	PHOSPHATE	0.90	MG/L			0.01		WQPL	31-JUL-90
5687 TRG	G-5687-0509-02-1425	PHOSPHATE	0.064	MG/L			0.05		WQPL	10-MAY-90
0187 TRG	GW00093IT	PHOSPHORUS	0.010	MG/L		U	0.010		WQPL	26-JUL-90
0187 TRG	GW00506IT	PHOSPHORUS	0.03	MG/L			0.01		WQPL	16-OCT-90
2287 TRG	GW00143IT	PHOSPHORUS	.08	MG/L					WQPL	14-AUG-90
3787 TRG	GW00512IT	PHOSPHORUS	0.44	MG/L			0.02		WQPL	17-OCT-90
0187 TRG	GW00506IT	SILICA, DISSOLVED	27.0	MG/L			0.2		WQPL	16-OCT-90
0887 TRG	GW00024IT	SILICA, DISSOLVED	4.1	MG/L			0.4		WQPL	11-SEP-90
0887 TRG	GW00568IT	SILICA, DISSOLVED	18	MG/L			2		WQPL	09-NOV-90
0887 TRG	GW00983IT	SILICA, DISSOLVED	4.3	MG/L			0.4		WQPL	14-MAR-91
0887 TRG	GW01267IT	SILICA, DISSOLVED	4.3	MG/L			0.4		WQPL	09-MAY-91
1687 TRG	GW00733IT	SILICA, DISSOLVED	3.4	MG/L			0.4		WQPL	28-NOV-90
1687 TRG	GW00853IT	SILICA, DISSOLVED	3.7	MG/L			0.4		WQPL	09-JAN-91
1687 TRG	GW01095IT	SILICA, DISSOLVED	3.6	MG/L			0.4		WQPL	16-APR-91
2187 TRG	GW00108IT	SILICA, DISSOLVED	9.8	MG/L			0.4		WQPL	05-SEP-90
2187 TRG	GW01187IT	SILICA, DISSOLVED	7.7	MG/L			0.4		WQPL	24-APR-91
[illegible] TRG	GW01400IT	SILICA, DISSOLVED	8.2	MG/L			0.4		WQPL	11-JUN-91
[illegible] TRG	GW00756IT	SILICA, DISSOLVED	2.5	MG/L			0.4		WQPL	12-DEC-90
2287 TRG	GW01198IT	SILICA, DISSOLVED	2.8	MG/L			0.4		WQPL	24-APR-91
2287 TRG	GW01402IT	SILICA, DISSOLVED	2.8	MG/L			0.4		WQPL	11-JUN-91
3787 TRG	GW00278IT	SILICA, DISSOLVED	9.2	MG/L			0.4		WQPL	21-AUG-90
3787 TRG	GW00512IT	SILICA, DISSOLVED	33.2	MG/L			0.2		WQPL	17-OCT-90
3787 TRG	GW01383IT	SILICA, DISSOLVED	6.9	MG/L			0.4		WQPL	05-JUN-91
3787 TRG	GW01458IT	SILICA, DISSOLVED	11	MG/L			0.4		WQPL	20-JUN-91
3787 TRG	GW01608IT	SILICA, DISSOLVED	7.6	MG/L			0.4		WQPL	31-JUL-91
3887 TRG	GW01384IT	SILICA, DISSOLVED	4.5	MG/L			0.4		WQPL	05-JUN-91
3887 TRG	GW01609IT	SILICA, DISSOLVED	5.2	MG/L			0.4		WQPL	31-JUL-91
3987 TRG	GW00473IT	SILICA, DISSOLVED	6	MG/L			2		WQPL	18-DEC-90
3987 TRG	GW01203IT	SILICA, DISSOLVED	2.8	MG/L			0.4		WQPL	25-APR-91
3987 TRG	GW01376IT	SILICA, DISSOLVED	6.3	MG/L			0.4		WQPL	06-JUN-91
3987 TRG	GW01561IT	SILICA, DISSOLVED	2.6	MG/L			0.4		WQPL	30-JUL-91
5287 TRG	GW00301IT	SILICA, DISSOLVED	7.1	MG/L			0.4		WQPL	24-AUG-90
5287 TRG	GW00797IT	SILICA, DISSOLVED	7.6	MG/L			0.4		WQPL	11-DEC-90
5287 TRG	GW01390IT	SILICA, DISSOLVED	7.2	MG/L			0.4		WQPL	07-JUN-91
5387 TRG	GW01281IT	SILICA, DISSOLVED	8.0	MG/L			0.4		WQPL	14-MAY-91
5687 TRG	GW00055IT	SILICA, DISSOLVED	8.3	MG/L			0.4		WQPL	31-JUL-90
5687 TRG	GW01348IT	SILICA, DISSOLVED	7.6	MG/L			0.4		WQPL	30-MAY-91
0187 TRG	GW00093IT	SILICON	13	MG/L			2		WQPL	26-JUL-90
0187 TRG	G01870889002	SULFATE	120	MG/L				V	RFIN	17-AUG-89
0187 TRG	G01870290001	SULFATE	96	MG/L					RFIN	06-FEB-90
0187 TRG	G-0187-0502-02-1321	SULFATE	113	MG/L			25		WQPL	02-MAY-90
0187 TRG	GW00093IT	SULFATE	110	MG/L			0.2		WQPL	26-JUL-90
0187 TRG	GW00506IT	SULFATE	100	MG/L			40		WQPL	16-OCT-90
0887 TRG	8-87-06-15-87	SULFATE	770	MG/L			1.0		RFIN	15-JUN-87
[illegible] TRG	8-87-07-09-87	SULFATE	433	MG/L			1.0		RFIN	09-JUL-87
[illegible] TRG	8-87-04-28-88	SULFATE	540	MG/L					RFIN	28-APR-88
0887 TRG	8-87-07-22-88	SULFATE	773	MG/L					RFIN	22-JUL-88
0887 TRG	8-87-10-25-88	SULFATE	692	MG/L				A	RFIN	25-OCT-88

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG 8-87-01-24-89	SULFATE	795	MG/L		V		A	RFIN	24-JAN-89
0887	TRG 8-87-04-18-89	SULFATE	695	MG/L		V			RFIN	18-APR-89
0887	TRG 8-87-08-01-89	SULFATE	678	MG/L					RFIN	01-AUG-89
0887	TRG G08871089003	SULFATE	610	MG/L		V			RFIN	31-OCT-89
0887	TRG G08870290001	SULFATE	570	MG/L					RFIN	16-FEB-90
0887	TRG G-0887-0502-02-1519	SULFATE	587	MG/L			250		WQPL	02-MAY-90
0887	TRG GW00024IT	SULFATE	620	MG/L			2.0		WQPL	11-SEP-90
0887	TRG GW00983IT	SULFATE	570	MG/L			2.0		WQPL	14-MAR-91
0887	TRG GW01267IT	SULFATE	590	MG/L			2.0		WQPL	09-MAY-91
1687	TRG 16-87-09-10-87	SULFATE	124	MG/L			1.0		RFIN	10-SEP-87
1687	TRG 16-87-10-17-87	SULFATE	77	MG/L			1.0		RFIN	17-OCT-87
1687	TRG 16-87-03-01-88	SULFATE	93.8	MG/L					RFIN	01-MAR-88
1687	TRG 16-87-04-22-88	SULFATE	84.8	MG/L					RFIN	22-APR-88
1687	TRG 16-87-08-10-88	SULFATE	64.6	MG/L		R		A	RFIN	10-AUG-88
1687	TRG 16-87-10-31-88	SULFATE	73.0	MG/L		A			RFIN	31-OCT-88
1687	TRG 16-87-02-07-89	SULFATE	77.0	MG/L		V			RFIN	07-FEB-89
1687	TRG 16-87-05-02-89	SULFATE	61.5	MG/L		A			RFIN	02-MAY-89
1687	TRG 16-87-08-03-89	SULFATE	85.4	MG/L					RFIN	03-AUG-89
1687	TRG G16870390001	SULFATE	62	MG/L					RFIN	17-MAR-90
1687	TRG GW00733IT	SULFATE	61	MG/L			2.0		WQPL	28-NOV-90
1687	TRG GW00853IT	SULFATE	60	MG/L			2.0		WQPL	09-JAN-91
1687	TRG GW01095IT	SULFATE	70	MG/L			2.0		WQPL	16-APR-91
2187	TRG G21870290001	SULFATE	640	MG/L					RFIN	06-FEB-90
2187	TRG G-2187-0517-02-1116	SULFATE	665	MG/L			250		WQPL	18-MAY-90
2187	TRG GW00108IT	SULFATE	640	MG/L			2.0		WQPL	05-SEP-90
2187	TRG GW01187IT	SULFATE	650	MG/L			2.0		WQPL	24-APR-91
2187	TRG GW01400IT	SULFATE	540	MG/L			2.0		WQPL	11-JUN-
2287	TRG 22-87-03-08-88	SULFATE	121	MG/L					RFIN	08-MAR
2287	TRG 22-87-05-03-88	SULFATE	230	MG/L					RFIN	03-MAY-88
2287	TRG 22-87-08-12-88	SULFATE	337	MG/L		J	A	A	RFIN	12-AUG-88
2287	TRG 22-87-11-09-88	SULFATE	387	MG/L			A		RFIN	09-NOV-88
2287	TRG 22-87-02-09-89	SULFATE	458	MG/L			V		RFIN	09-FEB-89
2287	TRG 22-87-05-04-89	SULFATE	460	MG/L			V		RFIN	04-MAY-89
2287	TRG 22-87-08-16-89	SULFATE	478	MG/L					RFIN	16-AUG-89
2287	TRG G22870290001	SULFATE	370	MG/L					RFIN	08-FEB-90
2287	TRG GW00143IT	SULFATE	64	MG/L					WQPL	14-AUG-90
2287	TRG GW00756IT	SULFATE	480	MG/L			2.0		WQPL	12-DEC-90
2287	TRG GW01198IT	SULFATE	500	MG/L			2.0		WQPL	24-APR-91
2287	TRG GW01402IT	SULFATE	350	MG/L			2.0		WQPL	11-JUN-91
3787	TRG 37-87-05-18-89	SULFATE	16.85	MG/L		V			RFIN	18-MAY-89
3787	TRG G37871189004	SULFATE	210	MG/L					RFIN	20-NOV-89
3787	TRG G37870390001	SULFATE	170	MG/L					RFIN	12-MAR-90
3787	TRG GW00278IT	SULFATE	140	MG/L			2.0		WQPL	21-AUG-90
3787	TRG GW00512IT	SULFATE	130	MG/L			20		WQPL	17-OCT-90
3787	TRG GW01383IT	SULFATE	130	MG/L			2.0		WQPL	05-JUN-91
3787	TRG GW01458IT	SULFATE	130	MG/L			2.0		WQPL	20-JUN-91
3787	TRG GW01608IT	SULFATE	140	MG/L			2.0		WQPL	31-JUL-91
3887	TRG G38871189004	SULFATE	250	MG/L					RFIN	16-NOV-89
3887	TRG G-3887-0521-02-1345	SULFATE	208	MG/L			100		WQPL	23-MAY-90
3887	TRG GW01384IT	SULFATE	250	MG/L			2.0		WQPL	05-JUN-91
3887	TRG GW01609IT	SULFATE	320	MG/L			2.0		WQPL	31-JUL-91
3987	TRG 39-87-03-17-88	SULFATE	134	MG/L					RFIN	17-MAR-88
3987	TRG 39-87-05-24-88	SULFATE	521	MG/L					RFIN	24-MAY-88
3987	TRG GW00473IT	SULFATE	830	MG/L			100		WQPL	18-DEC-90
3987	TRG GW01203IT	SULFATE	680	MG/L			2.0		WQPL	25-APR
3987	TRG GW01376IT	SULFATE	670	MG/L			2.0		WQPL	06-JUN
3987	TRG GW01561IT	SULFATE	580	MG/L			2.0		WQPL	30-JUL-91
5287	TRG 52-87-11-23-87	SULFATE	133	MG/L					RFIN	23-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-02-13-88	SULFATE	186	MG/L					RFIN	13-FEB-88
5287	TRG	52-87-04-19-88	SULFATE	241	MG/L					RFIN	19-APR-88
5287	TRG	52-87-07-19-88	SULFATE	225	MG/L					RFIN	19-JUL-88
5287	TRG	52-87-10-18-88	SULFATE	197	MG/L			A		RFIN	18-OCT-88
5287	TRG	52-87-01-16-89	SULFATE	587	MG/L			V	A	RFIN	16-JAN-89
5287	TRG	52-87-04-20-89	SULFATE	214	MG/L			A		RFIN	20-APR-89
5287	TRG	52-87-07-25-89	SULFATE	221	MG/L					RFIN	25-JUL-89
5287	TRG	G52871089003	SULFATE	240	MG/L			A		RFIN	26-OCT-89
5287	TRG	G52870190001	SULFATE	240	MG/L					RFIN	29-JAN-90
5287	TRG	G-5287-0621-02-1400	SULFATE	240	MG/L			50		WQPL	21-JUN-90
5287	TRG	GW00301IT	SULFATE	240	MG/L			2.0		WQPL	24-AUG-90
5287	TRG	GW00797IT	SULFATE	180	MG/L			2.0		WQPL	11-DEC-90
5287	TRG	GW01044IT	SULFATE	230	MG/L			0.2/4		WQPL	26-MAR-91
5287	TRG	GW01390IT	SULFATE	220	MG/L			2.0		WQPL	07-JUN-91
5387	TRG	G53870190001	SULFATE	240	MG/L					RFIN	30-JAN-90
5387	TRG	GW01281IT	SULFATE	210	MG/L			2.0		WQPL	14-MAY-91
5687	TRG	G56871189004	SULFATE	200	MG/L					RFIN	20-NOV-89
5687	TRG	G56870290001	SULFATE	130	MG/L					RFIN	15-FEB-90
5687	TRG	G-5687-0509-02-1425	SULFATE	6960	MG/L			2000		WQPL	10-MAY-90
5687	TRG	GW00055IT	SULFATE	170	MG/L			2.0		WQPL	31-JUL-90
5687	TRG	GW01348IT	SULFATE	160	MG/L			2.0		WQPL	30-MAY-91
SP1687	TRG	SP168710CT	SULFIDE	200	MG/KG		U			RFIN	07-JAN-87
SP1687	TRG	SP168711BR	SULFIDE	200	MG/KG		U			RFIN	07-JAN-87
SP1687	TRG	SP168708UC	SULFIDE	200	MG/KG		U			RFIN	07-JAN-88
0187	TRG	G01870889002	TOTAL DISSOLVED SOLIDS	830	MG/L			A		RFIN	17-AUG-89
0187	TRG	G01870290001	TOTAL DISSOLVED SOLIDS	740	MG/L					RFIN	06-FEB-90
[redacted]	TRG	G-0187-0502-02-1321	TOTAL DISSOLVED SOLIDS	800	MG/L			5		WQPL	02-MAY-90
[redacted]	TRG	GW00093IT	TOTAL DISSOLVED SOLIDS	930	MG/L			10		WQPL	26-JUL-90
0187	TRG	GW00506IT	TOTAL DISSOLVED SOLIDS	670	MG/L			10		WQPL	16-OCT-90
0887	TRG	8-87-06-15-87	TOTAL DISSOLVED SOLIDS	1232	MG/L			1		RFIN	15-JUN-87
0887	TRG	8-87-07-09-87	TOTAL DISSOLVED SOLIDS	1226	MG/L			1		RFIN	09-JUL-87
0887	TRG	8-87-04-28-88	TOTAL DISSOLVED SOLIDS	1325	MG/L					RFIN	28-APR-88
0887	TRG	8-87-07-22-88	TOTAL DISSOLVED SOLIDS	1214	MG/L					RFIN	22-JUL-88
0887	TRG	8-87-10-25-88	TOTAL DISSOLVED SOLIDS	1235	MG/L			A		RFIN	25-OCT-88
0887	TRG	8-87-01-24-89	TOTAL DISSOLVED SOLIDS	1313	MG/L			A	A	RFIN	24-JAN-89
0887	TRG	8-87-04-18-89	TOTAL DISSOLVED SOLIDS	1334	MG/L			A		RFIN	18-APR-89
0887	TRG	8-87-08-01-89	TOTAL DISSOLVED SOLIDS	1349	MG/L					RFIN	01-AUG-89
0887	TRG	G08871089003	TOTAL DISSOLVED SOLIDS	1300	MG/L			A		RFIN	31-OCT-89
0887	TRG	G08870290001	TOTAL DISSOLVED SOLIDS	1300	MG/L					RFIN	16-FEB-90
0887	TRG	G-0887-0502-02-1519	TOTAL DISSOLVED SOLIDS	1270	MG/L			5		WQPL	02-MAY-90
0887	TRG	GW00024IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	11-SEP-90
0887	TRG	GW00568IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10		WQPL	09-NOV-90
0887	TRG	GW00983IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	14-MAR-91
0887	TRG	GW01267IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	09-MAY-91
1687	TRG	16-87-09-10-87	TOTAL DISSOLVED SOLIDS	256	MG/L			1		RFIN	10-SEP-87
1687	TRG	16-87-10-17-87	TOTAL DISSOLVED SOLIDS	264	MG/L			1		RFIN	17-OCT-87
1687	TRG	16-87-03-01-88	TOTAL DISSOLVED SOLIDS	287	MG/L					RFIN	01-MAR-88
1687	TRG	16-87-04-22-88	TOTAL DISSOLVED SOLIDS	277	MG/L					RFIN	22-APR-88
1687	TRG	16-87-08-10-88	TOTAL DISSOLVED SOLIDS	286	MG/L		J	A	A	RFIN	10-AUG-88
1687	TRG	16-87-10-31-88	TOTAL DISSOLVED SOLIDS	276	MG/L			A		RFIN	31-OCT-88
1687	TRG	16-87-02-07-89	TOTAL DISSOLVED SOLIDS	312	MG/L			A		RFIN	07-FEB-89
1687	TRG	16-87-05-02-89	TOTAL DISSOLVED SOLIDS	300	MG/L			A		RFIN	02-MAY-89
1687	TRG	16-87-08-03-89	TOTAL DISSOLVED SOLIDS	337	MG/L					RFIN	03-AUG-89
1687	TRG	G16870390001	TOTAL DISSOLVED SOLIDS	340	MG/L					RFIN	17-MAR-90
[redacted]	TRG	GW00733IT	TOTAL DISSOLVED SOLIDS	320	MG/L			10.0		WQPL	28-NOV-90
[redacted]	TRG	GW00853IT	TOTAL DISSOLVED SOLIDS	320	MG/L			10.0		WQPL	09-JAN-91
1687	TRG	GW01095IT	TOTAL DISSOLVED SOLIDS	310	MG/L			10.0		WQPL	16-APR-91
2187	TRG	G21870290001	TOTAL DISSOLVED SOLIDS	2200	MG/L					RFIN	06-FEB-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	G-2187-0517-02-1116	TOTAL DISSOLVED SOLIDS	678	MG/L			5		WQPL	18-MAY-90
2187	TRG	GW00108IT	TOTAL DISSOLVED SOLIDS	3200	MG/L			10.0		WQPL	05-SEP-90
2187	TRG	GW01187IT	TOTAL DISSOLVED SOLIDS	2000	MG/L			10.0		WQPL	24-APR-91
2187	TRG	GW01400IT	TOTAL DISSOLVED SOLIDS	2000	MG/L			10.0		WQPL	11-JUN-91
2287	TRG	22-87-03-08-88	TOTAL DISSOLVED SOLIDS	465	MG/L					RFIN	08-MAR-88
2287	TRG	22-87-05-03-88	TOTAL DISSOLVED SOLIDS	480	MG/L					RFIN	03-MAY-88
2287	TRG	22-87-08-12-88	TOTAL DISSOLVED SOLIDS	586	MG/L		R		A	RFIN	12-AUG-88
2287	TRG	22-87-11-09-88	TOTAL DISSOLVED SOLIDS	638	MG/L		A			RFIN	09-NOV-88
2287	TRG	22-87-02-09-89	TOTAL DISSOLVED SOLIDS	759	MG/L		A			RFIN	09-FEB-89
2287	TRG	22-87-05-04-89	TOTAL DISSOLVED SOLIDS	780	MG/L		A			RFIN	04-MAY-89
2287	TRG	22-87-08-16-89	TOTAL DISSOLVED SOLIDS	901	MG/L					RFIN	16-AUG-89
2287	TRG	G22870290001	TOTAL DISSOLVED SOLIDS	870	MG/L					RFIN	08-FEB-90
2287	TRG	GW00143IT	TOTAL DISSOLVED SOLIDS	900	MG/L					WQPL	14-AUG-90
2287	TRG	GW00756IT	TOTAL DISSOLVED SOLIDS	940	MG/L			10.0		WQPL	12-DEC-90
2287	TRG	GW01198IT	TOTAL DISSOLVED SOLIDS	940	MG/L			10.0		WQPL	24-APR-91
2287	TRG	GW01402IT	TOTAL DISSOLVED SOLIDS	810	MG/L			10.0		WQPL	11-JUN-91
3787	TRG	37-87-05-18-89	TOTAL DISSOLVED SOLIDS	1099	MG/L		A			RFIN	18-MAY-89
3787	TRG	G37871189004	TOTAL DISSOLVED SOLIDS	1200	MG/L					RFIN	20-NOV-89
3787	TRG	G37870390001	TOTAL DISSOLVED SOLIDS	1200	MG/L					RFIN	12-MAR-90
3787	TRG	GW00278IT	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0		WQPL	21-AUG-90
3787	TRG	GW00512IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10		WQPL	17-OCT-90
3787	TRG	GW01383IT	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0		WQPL	05-JUN-91
3787	TRG	GW01458IT	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0		WQPL	20-JUN-91
3787	TRG	GW01608IT	TOTAL DISSOLVED SOLIDS	1100	MG/L			10.0		WQPL	31-JUL-91
3887	TRG	G38871189004	TOTAL DISSOLVED SOLIDS	1300	MG/L					RFIN	16-NOV-89
3887	TRG	G-3887-0521-02-1345	TOTAL DISSOLVED SOLIDS	1440	MG/L			5		WQPL	23-MAY-90
3887	TRG	GW01384IT	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0		WQPL	05-JUN
3887	TRG	GW01609IT	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0		WQPL	31-JUL
3987	TRG	39-87-03-17-88	TOTAL DISSOLVED SOLIDS	296	MG/L					RFIN	17-MAR-88
3987	TRG	39-87-05-24-88	TOTAL DISSOLVED SOLIDS	918	MG/L					RFIN	24-MAY-88
3987	TRG	GW00473IT	TOTAL DISSOLVED SOLIDS	1400	MG/L			10		WQPL	18-DEC-90
3987	TRG	GW01203IT	TOTAL DISSOLVED SOLIDS	490	MG/L			10.0		WQPL	25-APR-91
3987	TRG	GW01376IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	06-JUN-91
3987	TRG	GW01561IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	30-JUL-91
5287	TRG	52-87-11-23-87	TOTAL DISSOLVED SOLIDS	700	MG/L					RFIN	23-NOV-87
5287	TRG	52-87-02-13-88	TOTAL DISSOLVED SOLIDS	814	MG/L					RFIN	13-FEB-88
5287	TRG	52-87-04-19-88	TOTAL DISSOLVED SOLIDS	936	MG/L					RFIN	19-APR-88
5287	TRG	52-87-07-19-88	TOTAL DISSOLVED SOLIDS	878	MG/L					RFIN	19-JUL-88
5287	TRG	52-87-10-18-88	TOTAL DISSOLVED SOLIDS	799	MG/L		A			RFIN	18-OCT-88
5287	TRG	52-87-01-16-89	TOTAL DISSOLVED SOLIDS	814	MG/L		A		A	RFIN	16-JAN-89
5287	TRG	52-87-04-20-89	TOTAL DISSOLVED SOLIDS	902	MG/L		A			RFIN	20-APR-89
5287	TRG	52-87-07-25-89	TOTAL DISSOLVED SOLIDS	984	MG/L					RFIN	25-JUL-89
5287	TRG	G52871089003	TOTAL DISSOLVED SOLIDS	1000	MG/L		A			RFIN	26-OCT-89
5287	TRG	G52870190001	TOTAL DISSOLVED SOLIDS	960	MG/L					RFIN	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TOTAL DISSOLVED SOLIDS	992	MG/L			10		WQPL	21-JUN-90
5287	TRG	GW00301IT	TOTAL DISSOLVED SOLIDS	990	MG/L			10.0		WQPL	24-AUG-90
5287	TRG	GW00797IT	TOTAL DISSOLVED SOLIDS	1000	MG/L			10.0		WQPL	11-DEC-90
5287	TRG	GW01044IT	TOTAL DISSOLVED SOLIDS	1000	MG/L			10		WQPL	26-MAR-91
5287	TRG	GW01390IT	TOTAL DISSOLVED SOLIDS	1000	MG/L			10.0		WQPL	07-JUN-91
5387	TRG	G53870190001	TOTAL DISSOLVED SOLIDS	630	MG/L					RFIN	30-JAN-90
5387	TRG	G-5387-0501-02-1345	TOTAL DISSOLVED SOLIDS	710	MG/L			10		WQPL	03-MAY-90
5387	TRG	GW01281IT	TOTAL DISSOLVED SOLIDS	800	MG/L			10.0		WQPL	14-MAY-91
5687	TRG	G56871189004	TOTAL DISSOLVED SOLIDS	1500	MG/L					RFIN	20-NOV-89
5687	TRG	G56870290001	TOTAL DISSOLVED SOLIDS	1200	MG/L					RFIN	15-FEB-90
5687	TRG	G-5687-0509-02-1425	TOTAL DISSOLVED SOLIDS	1440	MG/L			5		WQPL	10-MAY
5687	TRG	GW00055IT	TOTAL DISSOLVED SOLIDS	1400	MG/L			10.0		WQPL	31-JUL
5687	TRG	GW01348IT	TOTAL DISSOLVED SOLIDS	1200	MG/L			10.0		WQPL	30-MAY-91
0187	TRG	G01870889002	TOTAL SUSPENDED SOLIDS	14	MG/L		A			RFIN	17-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	G-0187-0502-02-1321	TOTAL SUSPENDED SOLIDS	14	MG/L			5		WQPL	02-MAY-90
0187	TRG	GW00093IT	TOTAL SUSPENDED SOLIDS	40	MG/L			4		WQPL	26-JUL-90
0187	TRG	GW00506IT	TOTAL SUSPENDED SOLIDS	34	MG/L			4		WQPL	16-OCT-90
0887	TRG	G08871089003	TOTAL SUSPENDED SOLIDS	670	MG/L		A			RFIN	31-OCT-89
0887	TRG	G-0887-0502-02-1519	TOTAL SUSPENDED SOLIDS	478	MG/L			5		WQPL	02-MAY-90
0887	TRG	GW00024IT	TOTAL SUSPENDED SOLIDS	140	MG/L			4.0		WQPL	11-SEP-90
0887	TRG	GW00568IT	TOTAL SUSPENDED SOLIDS	100	MG/L			4		WQPL	09-NOV-90
0887	TRG	GW00983IT	TOTAL SUSPENDED SOLIDS	520	MG/L			4.0		WQPL	14-MAR-91
0887	TRG	GW01267IT	TOTAL SUSPENDED SOLIDS	620	MG/L			4.0		WQPL	09-MAY-91
1687	TRG	GW00733IT	TOTAL SUSPENDED SOLIDS	50	MG/L			4.0		WQPL	28-NOV-90
1687	TRG	GW00853IT	TOTAL SUSPENDED SOLIDS	130	MG/L			4.0		WQPL	09-JAN-91
1687	TRG	GW01095IT	TOTAL SUSPENDED SOLIDS	42	MG/L			4.0		WQPL	16-APR-91
2187	TRG	G-2187-0517-02-1116	TOTAL SUSPENDED SOLIDS	15	MG/L			5		WQPL	18-MAY-90
2187	TRG	GW00108IT	TOTAL SUSPENDED SOLIDS	36	MG/L			4.0		WQPL	05-SEP-90
2187	TRG	GW01187IT	TOTAL SUSPENDED SOLIDS	39	MG/L			4.0		WQPL	24-APR-91
2187	TRG	GW01400IT	TOTAL SUSPENDED SOLIDS	40	MG/L			4.0		WQPL	11-JUN-91
2287	TRG	GW00143IT	TOTAL SUSPENDED SOLIDS	290	MG/L					WQPL	14-AUG-90
2287	TRG	GW00756IT	TOTAL SUSPENDED SOLIDS	170	MG/L			4.0		WQPL	12-DEC-90
2287	TRG	GW01198IT	TOTAL SUSPENDED SOLIDS	79	MG/L			4.0		WQPL	24-APR-91
2287	TRG	GW01402IT	TOTAL SUSPENDED SOLIDS	40	MG/L			4.0		WQPL	11-JUN-91
3787	TRG	GW00278IT	TOTAL SUSPENDED SOLIDS	650	MG/L			4.0		WQPL	21-AUG-90
3787	TRG	GW00512IT	TOTAL SUSPENDED SOLIDS	920	MG/L			4		WQPL	17-OCT-90
3787	TRG	GW01383IT	TOTAL SUSPENDED SOLIDS	240	MG/L			4.0		WQPL	05-JUN-91
3787	TRG	GW01458IT	TOTAL SUSPENDED SOLIDS	350	MG/L			4.0		WQPL	20-JUN-91
3787	TRG	GW01608IT	TOTAL SUSPENDED SOLIDS	130	MG/L			4.0		WQPL	31-JUL-91
3887	TRG	G-3887-0521-02-1345	TOTAL SUSPENDED SOLIDS	18	MG/L			5		WQPL	23-MAY-90
[illegible]87	TRG	GW01384IT	TOTAL SUSPENDED SOLIDS	320	MG/L			4.0		WQPL	05-JUN-91
[illegible]87	TRG	GW01609IT	TOTAL SUSPENDED SOLIDS	350	MG/L			4.0		WQPL	31-JUL-91
3987	TRG	GW00473IT	TOTAL SUSPENDED SOLIDS	5	MG/L			4		WQPL	18-DEC-90
3987	TRG	GW01203IT	TOTAL SUSPENDED SOLIDS	160	MG/L			4.0		WQPL	25-APR-91
3987	TRG	GW01376IT	TOTAL SUSPENDED SOLIDS	360	MG/L			4.0		WQPL	06-JUN-91
3987	TRG	GW01561IT	TOTAL SUSPENDED SOLIDS	370	MG/L			4.0		WQPL	30-JUL-91
5287	TRG	G52871089003	TOTAL SUSPENDED SOLIDS	2300	MG/L		A			RFIN	26-OCT-89
5287	TRG	G-5287-0621-02-1400	TOTAL SUSPENDED SOLIDS	1480	MG/L			10		WQPL	21-JUN-90
5287	TRG	GW00301IT	TOTAL SUSPENDED SOLIDS	55	MG/L			4.0		WQPL	24-AUG-90
5287	TRG	GW00797IT	TOTAL SUSPENDED SOLIDS	820	MG/L			4.0		WQPL	11-DEC-90
5287	TRG	GW01044IT	TOTAL SUSPENDED SOLIDS	5300	MG/L			4		WQPL	26-MAR-91
5287	TRG	GW01390IT	TOTAL SUSPENDED SOLIDS	190	MG/L			4.0		WQPL	07-JUN-91
5387	TRG	G-5387-0501-02-1345	TOTAL SUSPENDED SOLIDS	280	MG/L			5		WQPL	03-MAY-90
5387	TRG	GW01281IT	TOTAL SUSPENDED SOLIDS	490	MG/L			4.0		WQPL	14-MAY-91
5687	TRG	G-5687-0509-02-1425	TOTAL SUSPENDED SOLIDS	19	MG/L			5		WQPL	10-MAY-90
5687	TRG	GW00055IT	TOTAL SUSPENDED SOLIDS	63	MG/L			4.0		WQPL	31-JUL-90
5687	TRG	GW01348IT	TOTAL SUSPENDED SOLIDS	92	MG/L			4.0		WQPL	30-MAY-91
0187	TRG	G01870889002	pH	7.0	PHUNIT					RFIN	17-AUG-89
0187	TRG	G01870290001	pH	7.5	PHUNIT					RFIN	06-FEB-90
0887	TRG	G08871089003	pH	7.6	PHUNIT					RFIN	31-OCT-89
0887	TRG	G08870290001	pH	7.6	PHUNIT					RFIN	16-FEB-90
1687	TRG	G16870390001	pH	7.8	PHUNIT					RFIN	17-MAR-90
2187	TRG	G21870290001	pH	7.3	PHUNIT					RFIN	06-FEB-90
2287	TRG	G22870290001	pH	7.6	PHUNIT					RFIN	08-FEB-90
3787	TRG	G37871189004	pH	7.6	PHUNIT					RFIN	20-NOV-89
3787	TRG	G37870390001	pH	7.8	PHUNIT					RFIN	12-MAR-90
3887	TRG	G38871189004	pH	7.4	PHUNIT					RFIN	16-NOV-89
5287	TRG	G52871089003	pH	7.3	PHUNIT					RFIN	26-OCT-89
[illegible]87	TRG	G52870190001	pH	7.2	PHUNIT					RFIN	29-JAN-90
[illegible]87	TRG	G53870190001	pH	7.3	PHUNIT					RFIN	30-JAN-90
5687	TRG	G56871189004	pH	7.4	PHUNIT					RFIN	20-NOV-89
5687	TRG	G56870290001	pH	7.8	PHUNIT					RFIN	15-FEB-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
SP1687	TRG	SP168710CT	pH	8.4	PHUNIT					RFIN	07-JAN-87
SP1687	TRG	SP168711BR	pH	8.5	PHUNIT					RFIN	07-JAN-87
SP1687	TRG	SP168708UC	pH	8.3	PHUNIT					RFIN	07-JAN-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-02-10-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,1,1-TRICHLOROETHANE	16	UG/L					VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,1,1-TRICHLOROETHANE	9	UG/L					VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,1,1-TRICHLOROETHANE	10	UG/L					VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,1,1-TRICHLOROETHANE	11	UG/L			5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,1,1-TRICHLOROETHANE	3	UG/L		J	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,1,1-TRICHLOROETHANE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,1,1-TRICHLOROETHANE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	1,1,1-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
[illegible]87	TRG	GW00024IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
[illegible]87	TRG	GW00568IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,1,1-TRICHLOROETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	V		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
[illegible]87	TRG	G-2187-0517-02-1116	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
[illegible]87	TRG	GW00108IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
2187	TRG	GW014001T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,1,1-TRICHLOROETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG
3887	TRG	GW00513IT	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	08-NOV
3887	TRG	GW011921T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,1,1-TRICHLOROETHANE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,1,1-TRICHLOROETHANE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW012031T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW013761T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW015611T	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,1,1-TRICHLOROETHANE	3	UG/L		J A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,1,1-TRICHLOROETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,1,1-TRICHLOROETHANE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V		A	RFVO	16-JAN
5287	TRG	52-87-04-17-89	1,1,1-TRICHLOROETHANE	5	UG/L		U V		A	RFVO	17-APR
5287	TRG	G52870689001	1,1,1-TRICHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,1,1-TRICHLOROETHANE	5	UG/L		V	5	A	RFVO	12-JUN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-08-13-89	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MS	G52870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,1,1-TRICHLOROETHANE	18.00	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,1,1-TRICHLOROETHANE	7	UG/L					VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
[redacted]	TRG	GW00527IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
[redacted]	TRG	GW01282IT	1,1,1-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,1,1-TRICHLOROETHANE	29	UG/L			5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,1,1-TRICHLOROETHANE	11	UG/L		R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,1,1-TRICHLOROETHANE	9	UG/L		V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,1,1-TRICHLOROETHANE	7	UG/L			5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,1,1-TRICHLOROETHANE	6	UG/L			5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,1,1-TRICHLOROETHANE	3	UG/L		J			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,1,1-TRICHLOROETHANE	3	UG/L		J			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,1,1-TRICHLOROETHANE	5	UG/L			5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,1,1-TRICHLOROETHANE	7	UG/L				5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,1,1-TRICHLOROETHANE	6	UG/L				5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,1,1-TRICHLOROETHANE	4	UG/L		J		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,1,1-TRICHLOROETHANE	5	UG/L				5	VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
[redacted]	TRG	GW01290IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
[redacted]	TRG	8-87-06-15-87	1,1,2,2-TETRACHLOROETHANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,1,2,2-TETRACHLOROETHANE	NR	UG/L					RFVO	09-JUL-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-10-07-87	1,1,2,2-TETRACHLOROETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,1,2,2-TETRACHLOROETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,1,2,2-TETRACHLOROETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,1,2,2-TETRACHLOROETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88

cation	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3787	TRG	37-87-05-17-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
[redacted]87	TRG	GW01203IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
[redacted]87	TRG	GW01376IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,1,2,2-TETRACHLOROETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
[redacted]87	TRG	53-87-11-18-87	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
[redacted]87	TRG	53-87-04-11-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5387	TRG	G53870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN
5687	TRG	GW01348IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY
0187	TRG	1-87-02-10-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,1,2-TRICHLOROETHANE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,1,2-TRICHLOROETHANE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-SEP
0887	TRG	GW00568IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV
0887	TRG	GW00983IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW0887	1,1,2-TRICHLOROETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	V		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
[redacted]7	TRG	GW00755IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
[redacted]7	TRG	GW01187IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-NOV-89
[redacted]7	TRG	GW00121IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
[redacted]7	TRG	GW00513IT	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl D
3887	TRG	GW01609IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,1,2-TRICHLOROETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JU
5287	TRG	G52870689001D	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN
5287	TRG	52-87-08-13-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MS	G52870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MA
5487	TRG	GW00527IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OC
5487	TRG	GW01282IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	56-87-05-23-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,1,2-TRICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,1,2-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,1,2-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,1,2-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,1,2-TRICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,1-DICHLOROETHANE	7	UG/L					VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,1-DICHLOROETHANE	4	UG/L		J			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,1-DICHLOROETHANE	5	UG/L					VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,1-DICHLOROETHANE	4	UG/L		J	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,1-DICHLOROETHANE	2	UG/L		J	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
[illegible]87	TRG	8-87-06-15-87	1,1-DICHLOROETHANE	NR	UG/L					RFVO	15-JUN-87
[illegible]87	TRG	8-87-07-09-87	1,1-DICHLOROETHANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,1-DICHLOROETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,1-DICHLOROETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,1-DICHLOROETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,1-DICHLOROETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,1-DICHLOROETHANE	5	UG/L		U	V		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,1-DICHLOROETHANE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,1-DICHLOROETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
[illegible]87	TRG	G16870390001	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
[illegible]87	TRG	GW00409IT	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,1-DICHLOROETHANE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	GW01095IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,1-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,1-DICHLOROETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-
3787	TRG	37-87-03-16-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR
3787	TRG	37-87-05-17-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,1-DICHLOROETHANE	5	UG/L		U	R 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	1,1-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR
3987	TRG	GW01376IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN
3987	TRG	GW01561IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,1-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
5187	TRG	G51870889002	1,1-DICHLOROETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,1-DICHLOROETHANE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,1-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,1-DICHLOROETHANE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,1-DICHLOROETHANE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	1,1-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,1-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MS	G52870190001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
[redacted]	TRG	G53870789002	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
[redacted]	TRG	G53870190001	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,1-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,1-DICHLOROETHANE	6	UG/L			5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,1-DICHLOROETHANE	15	UG/L			5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,1-DICHLOROETHANE	17	UG/L		R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,1-DICHLOROETHANE	12	UG/L		V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,1-DICHLOROETHANE	12	UG/L			5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,1-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,1-DICHLOROETHANE	8	UG/L			5	A	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,1-DICHLOROETHANE	7	UG/L					VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,1-DICHLOROETHANE	7	UG/L					VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,1-DICHLOROETHANE	9	UG/L			5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,1-DICHLOROETHANE	10	UG/L				5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,1-DICHLOROETHANE	9	UG/L				5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,1-DICHLOROETHANE	8	UG/L				5	VOCCLPTCL	09-JAN-91
[redacted]	TRG	GW01348IT	1,1-DICHLOROETHANE	10	UG/L				5	VOCCLPTCL	30-MAY-91
[redacted]	TRG	1-87-02-10-87	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,1-DICHLOROETHENE	5	UG/L		U R	5	R	RFVO	20-JUL-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-10-26-88	1,1-DICHLOROETHENE	5	UG/L		U	V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,1-DICHLOROETHENE	5	UG/L		U				VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	02-MAY-90
0187	TRG	GW000931T	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	26-JUL-90
0187	TRG	GW000506IT	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	16-OCT-90
0187	TRG	GW012901T	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,1-DICHLOROETHENE	4	UG/L		U		4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,1-DICHLOROETHENE	4	UG/L		U		4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,1-DICHLOROETHENE	5	UG/L		U	R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,1-DICHLOROETHENE	5	UG/L		U	V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,1-DICHLOROETHENE	5	UG/L		U	V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,1-DICHLOROETHENE	5	UG/L		U	V		A	RFVO	18-APR-89
0887	TRG	G08870689001	1,1-DICHLOROETHENE	5	UG/L		U	V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,1-DICHLOROETHENE	1	UG/L		J		5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,1-DICHLOROETHENE	5	UG/L		U		5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	02-MAY-90
0887	TRG	GW000241T	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	11-SEP-90
0887	TRG	GW000568IT	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	09-NOV-90
0887	TRG	GW000983IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	14-MAR-91
0887	TRG	GW001267IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,1-DICHLOROETHENE	2	UG/L		J				RFVO	
1687	TRG	16-87-09-10-87	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	10-SEP-
1687	TRG	16-87-10-16-87	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,1-DICHLOROETHENE	5	UG/L		U	R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,1-DICHLOROETHENE	5	UG/L		U	V			RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,1-DICHLOROETHENE	5	UG/L		U	A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,1-DICHLOROETHENE	5	UG/L		U	V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,1-DICHLOROETHENE	5	UG/L		U		5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,1-DICHLOROETHENE	5	UG/L		U		5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,1-DICHLOROETHENE	5	UG/L		U				VOCCLPTCL	18-SEP-90
1687	TRG	GW000733IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	28-NOV-90
1687	TRG	GW000853IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	09-JAN-91
1687	TRG	GW001095IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,1-DICHLOROETHENE	5	UG/L		U	R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,1-DICHLOROETHENE	5	UG/L		U	V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,1-DICHLOROETHENE	5	UG/L		U	V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,1-DICHLOROETHENE	5	UG/L		U		5		VOCCLPTCL	18-MAY-90
2187	TRG	GW000108IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	05-SEP-90
2187	TRG	GW000755IT	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	12-DEC-90
2187	TRG	GW011871T	1,1-DICHLOROETHENE	5	UG/L		U		5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	1,1-DICHLOROETHENE	5	UG/L		U			5	VOCCLPTCL	11-JUN-
2287	TRG	22-87-03-07-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	07-MAR
2287	TRG	22-87-05-05-88	1,1-DICHLOROETHENE	5	UG/L		U		5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,1-DICHLOROETHENE	5	UG/L		U	R	5	R	RFVO	10-AUG-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-11-09-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,1-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,1-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,1-DICHLOROETHENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,1-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,1-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	1,1-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
[redacted]	TRG	GW01609IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
[redacted]	TRG	39-87-03-16-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,1-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,1-DICHLOROETHENE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	1,1-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,1-DICHLOROETHENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,1-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,1-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,1-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,1-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
[redacted]	TRG	52-87-08-13-89	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	13-AUG-89
[redacted]	TRG	G52870889002	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	1,1-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G-5287-0621-02-1400	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,1-DICHLOROETHENE	21.00	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,1-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,1-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,1-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,1-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,1-DICHLOROETHENE	4	UG/L		J	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,1-DICHLOROETHENE	11	UG/L			5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,1-DICHLOROETHENE	15	UG/L		R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,1-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,1-DICHLOROETHENE	7	UG/L			5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,1-DICHLOROETHENE	6	UG/L			5		RFVO	20-NOV[redacted]
5687	TRG	G56870290001	1,1-DICHLOROETHENE	5	UG/L			5	A	VOCCLPTCL	15-FEB[redacted]
5687	TRG	G-5687-0509-02-1425	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,1-DICHLOROETHENE	7	UG/L				5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,1-DICHLOROETHENE	6	UG/L				5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,1-DICHLOROETHENE	6	UG/L				5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,1-DICHLOROETHENE	6	UG/L				5	VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,2-DICHLOROETHANE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,2-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,2-DICHLOROETHANE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,2-DICHLOROETHANE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,2-DICHLOROETHANE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,2-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,2-DICHLOROETHANE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,2-DICHLOROETHANE	5	UG/L		U V		A	RFVO	18-APR[redacted]
0887	TRG	G08870689001	1,2-DICHLOROETHANE	5	UG/L		U V	5	A	RFVO	12-JUN[redacted]
0887	TRG	8-87-08-01-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
0887	TRG	G-0887-0502-02-1519	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW000241T	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW005681T	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW009831T	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW012671T	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,2-DICHLOROETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,2-DICHLOROETHANE	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,2-DICHLOROETHANE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,2-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,2-DICHLOROETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,2-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
[redacted]	TRG	G21871189004	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
[redacted]	TRG	G-2187-0517-02-1116	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,2-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,2-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,2-DICHLOROETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
[redacted]	TRG	GW01383IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
[redacted]	TRG	GW01458IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3887	TRG	G38871189004	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-NOV-87
3887	TRG	GW00121IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	1,2-DICHLOROETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,2-DICHLOROETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,2-DICHLOROETHANE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,2-DICHLOROETHANE	5	UG/L		U	A	A	RFVO	17-APR-89
5287	TRG	G52870689001	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MS	G52870190001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,2-DICHLOROETHANE	3	UG/L		J	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5487	MSD	G54870190001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,2-DICHLOROETHANE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,2-DICHLOROETHANE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,2-DICHLOROETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,2-DICHLOROETHANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
[redacted]	MS	G01870290001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
[redacted]	TRG	G-0187-0502-02-1321	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,2-DICHLOROETHENE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,2-DICHLOROETHENE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00568IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
1687	TRG	16-87-09-10-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,2-DICHLOROETHENE	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,2-DICHLOROETHENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
[redacted]	TRG	16-87-05-01-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	01-MAY-89
[redacted]	TRG	16-87-08-02-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,2-DICHLOROETHENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	GW004091T	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	18-SEP-[redacted]
1687	TRG	GW007331T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW008531T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW010951T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW001081T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW007551T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW011871T	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,2-DICHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,2-DICHLOROETHENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-[redacted]
2287	TRG	GW011981T	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-[redacted]
2287	TRG	GW014021T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW001211T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,2-DICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,2-DICHLOROETHENE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,2-DICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW002381T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-[redacted]
3987	TRG	GW004731T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-[redacted]
3987	TRG	GW012031T	1,2-DICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	GW01376IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,2-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,2-DICHLOROETHENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,2-DICHLOROETHENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,2-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,2-DICHLOROETHENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	1,2-DICHLOROETHENE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	1,2-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,2-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MSD	G52870190001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01390IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
[illegible]87	TRG	53-87-11-18-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	18-NOV-87
[illegible]7	TRG	53-87-04-11-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,2-DICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,2-DICHLOROETHENE	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,2-DICHLOROETHENE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,2-DICHLOROETHENE	11	UG/L			5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,2-DICHLOROETHENE	9	UG/L					VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,2-DICHLOROETHENE	10	UG/L					VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,2-DICHLOROETHENE	13	UG/L			5		VOCCLPTCL	10-MAY-90
[illegible]87	TRG	GW00055IT	1,2-DICHLOROETHENE	16	UG/L				5	VOCCLPTCL	31-JUL-90
[illegible]7	TRG	GW00565IT	1,2-DICHLOROETHENE	5	UG/L		U		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,2-DICHLOROETHENE	18	UG/L				5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,2-DICHLOROETHENE	15	UG/L				5	VOCCLPTCL	30-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-02-10-87	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	1,2-DICHLOROPROPANE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	1,2-DICHLOROPROPANE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	1,2-DICHLOROPROPANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	1,2-DICHLOROPROPANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	1,2-DICHLOROPROPANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	1,2-DICHLOROPROPANE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	1,2-DICHLOROPROPANE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	1,2-DICHLOROPROPANE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	1,2-DICHLOROPROPANE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	1,2-DICHLOROPROPANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-SEP-
0887	TRG	GW00568IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-
0887	TRG	GW00983IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	1,2-DICHLOROPROPANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	1,2-DICHLOROPROPANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	1,2-DICHLOROPROPANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	1,2-DICHLOROPROPANE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	1,2-DICHLOROPROPANE	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	1,2-DICHLOROPROPANE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	1,2-DICHLOROPROPANE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	1,2-DICHLOROPROPANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	1,2-DICHLOROPROPANE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	1,2-DICHLOROPROPANE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	1,2-DICHLOROPROPANE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-
2187	TRG	GW00108IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-
2187	TRG	GW00755IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]87	TRG	GW01400IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	1,2-DICHLOROPROPANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	1,2-DICHLOROPROPANE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	1,2-DICHLOROPROPANE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	1,2-DICHLOROPROPANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
[redacted]87	TRG	GW00513IT	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
[redacted]87	TRG	GW01192IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	1,2-DICHLOROPROPANE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	1,2-DICHLOROPROPANE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	1,2-DICHLOROPROPANE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	1,2-DICHLOROPROPANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	1,2-DICHLOROPROPANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	1,2-DICHLOROPROPANE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	1,2-DICHLOROPROPANE	5	UG/L		U V		A	RFVO	16-JAN-89
[redacted]87	TRG	52-87-04-17-89	1,2-DICHLOROPROPANE	5	UG/L		U V		A	RFVO	17-APR-89
[redacted]87	TRG	G52870689001	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	1,2-DICHLOROPROPANE	5	UG/L		U V	5	A	RFVO	12-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-08-13-89	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	MSD	G52870190001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	03-MAY
5487	TRG	GW00527IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	24-OCT
5487	TRG	GW01282IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	1,2-DICHLOROPROPANE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	1,2-DICHLOROPROPANE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	1,2-DICHLOROPROPANE	1	UG/L		J	5		RFVO	28-AUG-89
5687	TRG	G56871189004	1,2-DICHLOROPROPANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	1,2-DICHLOROPROPANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	1,2-DICHLOROPROPANE	2	UG/L		J		5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	1,2-DICHLOROPROPANE	2	UG/L		J		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	1,2-DICHLOROPROPANE	1	UG/L		J		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	1,2-DICHLOROPROPANE	5	UG/L		U		5	VOCCLPTCL	30-MAY-91
3787	TRG	G37871189004	1,2-DIMETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	G39871189004	1,2-DIMETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56871189004	1,2-DIMETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
0187	TRG	1-87-02-10-87	2-BUTANONE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	2-BUTANONE	10	UG/L		U	R 10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	2-BUTANONE	10	UG/L		U	V 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	2-BUTANONE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	2-BUTANONE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	2-BUTANONE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	06-FEB
0187	TRG	G-0187-0502-02-1321	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	02-MAY
0187	TRG	GW00093IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90

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0187	TRG GW01290IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG 8-87-06-15-87	2-BUTANONE	NR	UG/L					RFVO	15-JUN-87
0887	TRG 8-87-07-09-87	2-BUTANONE	NR	UG/L					RFVO	09-JUL-87
0887	TRG 8-87-10-07-87	2-BUTANONE	NR	UG/L					RFVO	07-OCT-87
0887	TRG 8-87-02-23-88	2-BUTANONE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG 8-87-05-09-88	2-BUTANONE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG 8-87-07-21-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	21-JUL-88
0887	TRG 8-87-10-25-88	2-BUTANONE	10	UG/L		U V	10	A	RFVO	25-OCT-88
0887	TRG 8-87-01-24-89	2-BUTANONE	10	UG/L		U R		A	RFVO	24-JAN-89
0887	TRG 8-87-04-18-89	2-BUTANONE	10	UG/L		U V		A	RFVO	18-APR-89
0887	TRG G08870689001	2-BUTANONE	10	UG/L		U V	10	A	RFVO	12-JUN-89
0887	TRG 8-87-08-01-89	2-BUTANONE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG G08870290001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	16-FEB-90
0887	TRG G-0887-0502-02-1519	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG GW00024IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG GW00568IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG GW00983IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
0887	TRG GW01267IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	09-MAY-91
0887	TRG GW0887	2-BUTANONE	10.00	UG/L		U			RFVO	
1687	TRG 16-87-09-10-87	2-BUTANONE	NR	UG/L					RFVO	10-SEP-87
1687	TRG 16-87-10-16-87	2-BUTANONE	NR	UG/L					RFVO	16-OCT-87
1687	TRG 16-87-02-29-88	2-BUTANONE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG 16-87-04-20-88	2-BUTANONE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG 16-87-08-09-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	09-AUG-88
1687	TRG 16-87-10-31-88	2-BUTANONE	10	UG/L		U V	10		RFVO	31-OCT-88
1687	TRG 16-87-02-07-89	2-BUTANONE	10	UG/L		U R	10	A	RFVO	07-FEB-89
[redacted]	TRG 16-87-05-01-89	2-BUTANONE	10	UG/L		U V		A	RFVO	01-MAY-89
[redacted]	TRG 16-87-08-02-89	2-BUTANONE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG G16871189004	2-BUTANONE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG G16870390001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	17-MAR-90
1687	TRG GW00409IT	2-BUTANONE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG GW00733IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG GW00853IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG GW01095IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG 21-87-03-07-88	2-BUTANONE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG 21-87-05-05-88	2-BUTANONE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG 21-87-08-10-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2187	TRG 21-87-11-08-88	2-BUTANONE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG 21-87-05-03-89	2-BUTANONE	10	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG 21-87-08-15-89	2-BUTANONE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG G21871189004	2-BUTANONE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2187	TRG G-2187-0517-02-1116	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG G-2187-0517-02-1116	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG GW00108IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG GW00755IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG GW01187IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG GW01400IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG 22-87-03-07-88	2-BUTANONE	9	UG/L		J	10		RFVO	07-MAR-88
2287	TRG 22-87-05-05-88	2-BUTANONE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG 22-87-08-10-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2287	TRG 22-87-11-09-88	2-BUTANONE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG 22-87-02-09-89	2-BUTANONE	10	UG/L		U R		A	RFVO	09-FEB-89
2287	TRG 22-87-05-03-89	2-BUTANONE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG 22-87-08-15-89	2-BUTANONE	10	UG/L		U	10		RFVO	15-AUG-89
[redacted]	TRG G22871189004	2-BUTANONE	10	UG/L		U V	10	A	RFVO	10-NOV-89
[redacted]	TRG G22870290001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	08-FEB-90
2287	TRG G-2287-0524-02-1410	2-BUTANONE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG GW00756IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	GW01198IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	2-BUTANONE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	2-BUTANONE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	2-BUTANONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	2-BUTANONE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	2-BUTANONE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	2-BUTANONE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	2-BUTANONE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	2-BUTANONE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	2-BUTANONE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	2-BUTANONE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	2-BUTANONE	10	UG/L		U R	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	2-BUTANONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	2-BUTANONE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	2-BUTANONE	10	UG/L		U	10		RFVO	20-NOV-[redacted]
3987	TRG	GW00238IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	16-AUG-[redacted]
3987	TRG	GW00473IT	2-BUTANONE	6	UG/L		J	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	2-BUTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	2-BUTANONE	10	UG/L		A	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	2-BUTANONE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	2-BUTANONE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	2-BUTANONE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	2-BUTANONE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	2-BUTANONE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	2-BUTANONE	10	UG/L		U V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	2-BUTANONE	10	UG/L		U R		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	2-BUTANONE	10	UG/L		U A		A	RFVO	17-APR-89
5287	TRG	G52870689001	2-BUTANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	2-BUTANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	2-BUTANONE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	2-BUTANONE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	2-BUTANONE	10	UG/L		U	10		RFVO	26-OCT-89
5287	MSD	G52870190001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-[redacted]
5287	TRG	GW01044IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-[redacted]
5287	TRG	GW01390IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	2-BUTANONE	10	UG/L		U	10		RFVO	18-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	53-87-04-11-88	2-BUTANONE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	2-BUTANONE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	2-BUTANONE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	2-BUTANONE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	2-BUTANONE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	2-BUTANONE	10	UG/L		U	10		RFVO	26-JUL-89
5487	TRG	G54870190001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	2-BUTANONE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	2-BUTANONE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	2-BUTANONE	10	UG/L		U	R 10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	2-BUTANONE	10	UG/L		U	V 10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	2-BUTANONE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	2-BUTANONE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	2-BUTANONE	10	UG/L		U	10	R	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	15-FEB-90
[illegible]87	TRG	G-5687-0509-02-1425	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
[illegible]87	TRG	GW00055IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	26-OCT-88
0187	TRG	1-87-07-31-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	31-JUL-89
0887	TRG	8-87-06-15-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	25-OCT-88
0887	TRG	8-87-08-01-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	GW0887	2-CHLOROETHYL VINYL ETHER	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	31-OCT-88
1687	TRG	16-87-08-02-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	02-AUG-89
2187	TRG	21-87-03-07-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	10-AUG-88
[illegible]87	TRG	21-87-11-08-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	08-NOV-88
[illegible]87	TRG	21-87-08-15-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	22-87-03-07-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	05-MAY-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-08-10-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-08-15-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	15-AUG-89
3787	TRG	37-87-05-17-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	39-87-05-23-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-11-30-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	20-NOV-89
5287	TRG	52-87-11-23-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	18-OCT-88
5287	TRG	52-87-08-13-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	13-AUG-89
5387	TRG	53-87-11-18-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	11-APR-88
5487	TRG	54-87-11-18-87	2-CHLOROETHYL VINYL ETHER	NR	UG/L					RFVO	18-NOV-87
5687	TRG	56-87-05-23-88	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-05-22-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	2-CHLOROETHYL VINYL ETHER	10	UG/L		U	10		RFVO	20-NOV-89
0187	TRG	1-87-02-10-87	2-HEXANONE	10	UG/L		U	10		RFVO	10-FEB
0187	TRG	1-87-07-20-88	2-HEXANONE	10	UG/L		U	R 10	R	RFVO	20-JUL
0187	TRG	1-87-10-26-88	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	2-HEXANONE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	2-HEXANONE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	2-HEXANONE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	2-HEXANONE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	2-HEXANONE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	2-HEXANONE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	2-HEXANONE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	2-HEXANONE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	2-HEXANONE	10	UG/L		U	R 10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	2-HEXANONE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-MAR
0887	TRG	GW01267IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	09-MAY
0887	TRG	GW0887	2-HEXANONE	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	2-HEXANONE	NR	UG/L					RFVO	10-SEP-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-10-16-87	2-HEXANONE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	2-HEXANONE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	2-HEXANONE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	2-HEXANONE	10	UG/L		U	R 10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	2-HEXANONE	10	UG/L		U	V 10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	2-HEXANONE	10	UG/L		U	A 10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	2-HEXANONE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	2-HEXANONE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	2-HEXANONE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	2-HEXANONE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	2-HEXANONE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	2-HEXANONE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	2-HEXANONE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	2-HEXANONE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
[illegible]87	TRG	GW01400IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
[illegible]87	TRG	22-87-03-07-88	2-HEXANONE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	2-HEXANONE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	2-HEXANONE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	2-HEXANONE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	2-HEXANONE	10	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	2-HEXANONE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	2-HEXANONE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	2-HEXANONE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	2-HEXANONE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	2-HEXANONE	10	UG/L		U	V 10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	2-HEXANONE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	2-HEXANONE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	2-HEXANONE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	2-HEXANONE	10	UG/L		U			VOCCLPTCL	08-NOV-90
[illegible]87	TRG	GW01192IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
[illegible]87	TRG	GW01384IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	2-HEXANONE	10	UG/L		U	10		RFVO	16-MAR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	39-87-05-23-88	2-HEXANONE	10	UG/L		U	10		RFVO	23-MAY-8
3987	TRG	39-87-09-08-88	2-HEXANONE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	2-HEXANONE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	2-HEXANONE	10	UG/L		U A	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	2-HEXANONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	2-HEXANONE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	2-HEXANONE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	2-HEXANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	2-HEXANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	2-HEXANONE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	2-HEXANONE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	2-HEXANONE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	2-HEXANONE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	2-HEXANONE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	2-HEXANONE	10	UG/L		U V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	2-HEXANONE	10	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	2-HEXANONE	10	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	2-HEXANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	2-HEXANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	2-HEXANONE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	2-HEXANONE	10	UG/L		U	10		RFVO	14-AUG
5287	TRG	G52871089003	2-HEXANONE	10	UG/L		U	10		RFVO	26-OCT
5287	MSD	G52870190001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	2-HEXANONE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	2-HEXANONE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	2-HEXANONE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	2-HEXANONE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	2-HEXANONE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	2-HEXANONE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	2-HEXANONE	10	UG/L		U	10		RFVO	26-JUL-89
5487	TRG	G54870190001	2-HEXANONE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	2-HEXANONE	10	UG/L		U	10		RFVO	16-MAR
5687	TRG	56-87-05-23-88	2-HEXANONE	10	UG/L		U	10		RFVO	23-MAY
5687	TRG	56-87-09-14-88	2-HEXANONE	10	UG/L		U R	10	R	RFVO	14-SEP-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
5687	TRG	56-87-05-22-89	2-HEXANONE	10	UG/L		U	V	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	2-HEXANONE	10	UG/L		U		10		RFVO	28-AUG-89
5687	TRG	G56871189004	2-HEXANONE	10	UG/L		U		10		RFVO	20-NOV-89
5687	TRG	G56870290001	2-HEXANONE	10	UG/L		U		10	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	2-HEXANONE	10	UG/L		U				VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	2-HEXANONE	10	UG/L		U				VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	2-HEXANONE	10	UG/L		U		10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	2-HEXANONE	10	UG/L		U		10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	2-HEXANONE	10	UG/L		U		10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	2-HEXANONE	10	UG/L		U		10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	2-HEXANONE	10	UG/L		U		10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	4-METHYL-2-PENTANONE	10	UG/L		U	R	10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	4-METHYL-2-PENTANONE	10	UG/L		U	V	10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	31-JUL-89
0187	TRG	G01870889002	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	17-AUG-89
0187	TRG	G01870290001	4-METHYL-2-PENTANONE	10	UG/L		U				VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	4-METHYL-2-PENTANONE	10	UG/L		U				VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	4-METHYL-2-PENTANONE	10	UG/L		U				VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	4-METHYL-2-PENTANONE	10	UG/L		U		10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	4-METHYL-2-PENTANONE	10	UG/L		U		10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	4-METHYL-2-PENTANONE	10	UG/L		U		10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	4-METHYL-2-PENTANONE	NR	UG/L						RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	4-METHYL-2-PENTANONE	NR	UG/L						RFVO	09-JUL-87
[illegible]87	TRG	8-87-10-07-87	4-METHYL-2-PENTANONE	NR	UG/L						RFVO	07-OCT-87
[illegible]887	TRG	8-87-02-23-88	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	4-METHYL-2-PENTANONE	10	UG/L		U	R	10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	4-METHYL-2-PENTANONE	10	UG/L		U	V	10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	4-METHYL-2-PENTANONE	10	UG/L		U	V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	4-METHYL-2-PENTANONE	10	UG/L		U	A		A	RFVO	18-APR-89
0887	TRG	G08870689001	4-METHYL-2-PENTANONE	10	UG/L		U	V	10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	01-AUG-89
0887	TRG	G08870290001	4-METHYL-2-PENTANONE	10	UG/L		U		10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	4-METHYL-2-PENTANONE	10	UG/L		U		10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	4-METHYL-2-PENTANONE	25	UG/L					10	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	4-METHYL-2-PENTANONE	10	UG/L		U		10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	4-METHYL-2-PENTANONE	10.00	UG/L		U				RFVO	
1687	TRG	16-87-09-10-87	4-METHYL-2-PENTANONE	NR	UG/L						RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	4-METHYL-2-PENTANONE	NR	UG/L						RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	4-METHYL-2-PENTANONE	10	UG/L		U	R	10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	4-METHYL-2-PENTANONE	10	UG/L		U	V	10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	4-METHYL-2-PENTANONE	10	UG/L		U	A	10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	4-METHYL-2-PENTANONE	10	UG/L		U	V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	02-AUG-89
1687	TRG	G16871189004	4-METHYL-2-PENTANONE	10	UG/L		U		10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	4-METHYL-2-PENTANONE	10	UG/L		U		10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	4-METHYL-2-PENTANONE	10	UG/L		U				VOCCLPTCL	18-SEP-90
[illegible]87	TRG	GW00733IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	28-NOV-90
[illegible]87	TRG	GW00853IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	4-METHYL-2-PENTANONE	10	UG/L		U			10	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	4-METHYL-2-PENTANONE	10	UG/L		U		10		RFVO	07-MAR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	21-87-05-05-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	4-METHYL-2-PENTANONE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	4-METHYL-2-PENTANONE	10	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	4-METHYL-2-PENTANONE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	4-METHYL-2-PENTANONE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	4-METHYL-2-PENTANONE	10	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	4-METHYL-2-PENTANONE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	4-METHYL-2-PENTANONE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	4-METHYL-2-PENTANONE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	4-METHYL-2-PENTANONE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	4-METHYL-2-PENTANONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	4-METHYL-2-PENTANONE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	4-METHYL-2-PENTANONE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	4-METHYL-2-PENTANONE	10	UG/L		U A	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	4-METHYL-2-PENTANONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	4-METHYL-2-PENTANONE	3	UG/L		J	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	4-METHYL-2-PENTANONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	4-METHYL-2-PENTANONE	10	UG/L		U R	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	4-METHYL-2-PENTANONE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5187	TRG	GW00276IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	4-METHYL-2-PENTANONE	10	UG/L		U	R 10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	4-METHYL-2-PENTANONE	10	UG/L		U	V 10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	4-METHYL-2-PENTANONE	10	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	4-METHYL-2-PENTANONE	10	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	4-METHYL-2-PENTANONE	10	UG/L		U	R 10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	4-METHYL-2-PENTANONE	10	UG/L		U	R 10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	26-OCT-89
5287	MSD	G52870190001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	4-METHYL-2-PENTANONE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	4-METHYL-2-PENTANONE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	26-JUL-89
5487	TRG	G54870190001	4-METHYL-2-PENTANONE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	4-METHYL-2-PENTANONE	10	UG/L		U	R 10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	4-METHYL-2-PENTANONE	10	UG/L		U	V 10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	4-METHYL-2-PENTANONE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	4-METHYL-2-PENTANONE	10	UG/L		U	10	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	ACETONE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	ACETONE	10	UG/L		U	R 10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	ACETONE	10	UG/L		U	V 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	ACETONE	10	UG/L		U	10		RFVO	06-JUN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-07-31-89	ACETONE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	ACETONE	3	UG/L		JB	10		RFVO	17-AUG-89
0187	TRG	G01870290001	ACETONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	ACETONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	ACETONE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	ACETONE	2	UG/L		JB	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	ACETONE	15	UG/L		B	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	ACETONE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	ACETONE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	ACETONE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	ACETONE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	ACETONE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	ACETONE	10	UG/L		U R	10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	ACETONE	10	UG/L		U V	10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	ACETONE	10	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	ACETONE	10	UG/L		U A		A	RFVO	18-APR-89
0887	TRG	G08870689001	ACETONE	10	UG/L		U V	10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	ACETONE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	ACETONE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	ACETONE	11	UG/L		B	10		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	ACETONE	6	UG/L		J	10		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	ACETONE	11	UG/L		B			RFVO	[redacted]
1687	TRG	16-87-09-10-87	ACETONE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	ACETONE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	ACETONE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	ACETONE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	ACETONE	10	UG/L		U R	10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	ACETONE	10	UG/L		U V	10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	ACETONE	10	UG/L		U A	10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	ACETONE	10	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	ACETONE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	ACETONE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	ACETONE	4	UG/L		BJ			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	ACETONE	5	UG/L		BJ	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	ACETONE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	ACETONE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	ACETONE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	ACETONE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	ACETONE	10	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	ACETONE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	ACETONE	10	UG/L		U R	10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	ACETONE	40	UG/L			10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	ACETONE	68	UG/L			10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	ACETONE	10	UG/L		B	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	ACETONE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	ACETONE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	ACETONE	10	UG/L		U R	10	R	RFVO	10-AUG-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	22-87-11-09-88	ACETONE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	ACETONE	10	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	ACETONE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	ACETONE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	ACETONE	10	UG/L		U R	10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	ACETONE	2	UG/L		JB	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	ACETONE	15	UG/L		B	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	ACETONE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	ACETONE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	ACETONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	ACETONE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	ACETONE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	ACETONE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	ACETONE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	ACETONE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
[redacted]	TRG	39-87-03-16-88	ACETONE	10	UG/L		U	10		RFVO	16-MAR-88
[redacted]	TRG	39-87-05-23-88	ACETONE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	ACETONE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	ACETONE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	ACETONE	10	UG/L		U V	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	ACETONE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	ACETONE	3	UG/L		J	10		RFVO	31-AUG-89
3987	TRG	G39871189004	ACETONE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	ACETONE	7	UG/L		BJ	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	ACETONE	74	UG/L		B	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	ACETONE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	ACETONE	19	UG/L			10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	ACETONE	57	UG/L		B A	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	ACETONE	280	UG/L			50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	ACETONE	13	UG/L		B	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	ACETONE	5	UG/L		J	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	ACETONE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	ACETONE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	ACETONE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	ACETONE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	ACETONE	10	UG/L		U V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	ACETONE	10	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	ACETONE	10	UG/L		U R		A	RFVO	17-APR-89
5287	TRG	G52870689001	ACETONE	50	UG/L		B A	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	ACETONE	16	UG/L		A	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	ACETONE	10	UG/L		U	10		RFVO	13-AUG-89
[redacted]	TRG	G52870889002	ACETONE	190	UG/L			10		RFVO	14-AUG-89
[redacted]	TRG	G52871089003	ACETONE	2	UG/L		JB	10		RFVO	26-OCT-89
5287	TRG	G52870190001	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	MS	G52870190001	ACETONE	10	UG/L		U			VOCCLPTCL	29-JAN-[redacted]
5287	MSD	G52870190001	ACETONE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ACETONE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	ACETONE	5	UG/L		BJ	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	ACETONE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	ACETONE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	ACETONE	3	UG/L		J	10		RFVO	08-JUN-89
5387	TRG	G53870789002	ACETONE	8	UG/L		JB	10		RFVO	26-JUL-89
5387	TRG	G53870190001	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	ACETONE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	ACETONE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	ACETONE	7	UG/L		BJ	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	ACETONE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	ACETONE	5	UG/L		J	10		RFVO	08-JUN-89
5487	TRG	G54870789002	ACETONE	15	UG/L		B	10		RFVO	26-JUL-89
5487	MS	G54870190001	ACETONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	ACETONE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	ACETONE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	ACETONE	2	UG/L		JB	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	ACETONE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	ACETONE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	ACETONE	10	UG/L		U R	10	R	RFVO	14-SEP-[redacted]
5687	TRG	56-87-05-22-89	ACETONE	10	UG/L		U V	10	A	RFVO	22-MAY-[redacted]
5687	TRG	56-87-08-28-89	ACETONE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	ACETONE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	ACETONE	17	UG/L			10	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	ACETONE	3	UG/L		J			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	ACETONE	16	UG/L					VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	ACETONE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	ACETONE	8	UG/L		BJ	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	ACETONE	7	UG/L		BJ	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	BENZENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	BENZENE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	BENZENE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	BENZENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	BENZENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	BENZENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	BENZENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	BENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	BENZENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	BENZENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	BENZENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	BENZENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	BENZENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	BENZENE	5	UG/L		U R	5	R	RFVO	21-JUL-[redacted]
0887	TRG	8-87-10-25-88	BENZENE	5	UG/L		U V	5	A	RFVO	25-OCT-[redacted]
0887	TRG	8-87-01-24-89	BENZENE	5	UG/L		U V		A	RFVO	24-JAN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-04-18-89	BENZENE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	BENZENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	BENZENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	BENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	BENZENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	BENZENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	BENZENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	BENZENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	BENZENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	BENZENE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	BENZENE	5	UG/L		U A			RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	BENZENE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	BENZENE	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	BENZENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	BENZENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	BENZENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	BENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	BENZENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	BENZENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	BENZENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	BENZENE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	BENZENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	BENZENE	5	UG/L		U A	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	BENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	BENZENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	BENZENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	BENZENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	BENZENE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	BENZENE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	BENZENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	BENZENE	5	UG/L		U A	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	BENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	BENZENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	BENZENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	BENZENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	BENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	BENZENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3787	TRG	GW00512IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	BENZENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	BENZENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	BENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	BENZENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	BENZENE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	BENZENE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	BENZENE	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	BENZENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	BENZENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	BENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	BENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	BENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	BENZENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	BENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	22-AUG [redacted]
5187	TRG	GW01428IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN [redacted]
5287	TRG	52-87-11-23-87	BENZENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	BENZENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	BENZENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	BENZENE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	BENZENE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	BENZENE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	BENZENE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	BENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	BENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	BENZENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	BENZENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	BENZENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	BENZENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	BENZENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	BENZENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	BENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	BENZENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	BENZENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	BENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY [redacted]
5487	TRG	54-87-11-18-87	BENZENE	5	UG/L		U	5		RFVO	18-NOV [redacted]
5487	TRG	G54870689001	BENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	BENZENE	5	UG/L		U	5		RFVO	26-JUL-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	G54870190001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	BENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	BENZENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	BENZENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	BENZENE	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	BENZENE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	BENZENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	BENZENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	BENZENE	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	BENZENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
[redacted]	TRG	GW00506IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
[redacted]	TRG	GW01290IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	BROMODICHLOROMETHANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	BROMODICHLOROMETHANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	BROMODICHLOROMETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	BROMODICHLOROMETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	BROMODICHLOROMETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	BROMODICHLOROMETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	BROMODICHLOROMETHANE	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	BROMODICHLOROMETHANE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	01-MAY-89
[redacted]	TRG	16-87-08-02-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	02-AUG-89
[redacted]	TRG	G16871189004	BROMODICHLOROMETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	GW004091T	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-[redacted]
1687	TRG	GW007331T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW008531T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW010951T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW001081T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW007551T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW011871T	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	BROMODICHLOROMETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-[redacted]
2287	TRG	GW011981T	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-[redacted]
2287	TRG	GW014021T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW001211T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	BROMODICHLOROMETHANE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	BROMODICHLOROMETHANE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW002381T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-[redacted]
3987	TRG	GW004731T	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-[redacted]
3987	TRG	GW012031T	BROMODICHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	GW01376IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	BROMODICHLOROMETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	BROMODICHLOROMETHANE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
[illegible]87	TRG	GW01390IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
[illegible]87	TRG	53-87-11-18-87	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	MS	G54870190001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	BROMODICHLOROMETHANE	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	BROMODICHLOROMETHANE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	BROMODICHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	BROMODICHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
[illegible]87	TRG	G-5687-0509-02-1425	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
[illegible]87	TRG	GW00055IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	GW01348IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	BROMOFORM	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	BROMOFORM	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	BROMOFORM	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	BROMOFORM	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	BROMOFORM	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	BROMOFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	BROMOFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	BROMOFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	BROMOFORM	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	BROMOFORM	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	BROMOFORM	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	BROMOFORM	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	BROMOFORM	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	BROMOFORM	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	BROMOFORM	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	BROMOFORM	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	BROMOFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	BROMOFORM	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	BROMOFORM	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	BROMOFORM	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	BROMOFORM	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	BROMOFORM	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	BROMOFORM	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	BROMOFORM	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	BROMOFORM	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	BROMOFORM	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	BROMOFORM	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	BROMOFORM	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	BROMOFORM	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	BROMOFORM	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	BROMOFORM	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	BROMOFORM	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	BROMOFORM	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	BROMOFORM	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	BROMOFORM	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	GW01187IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	BROMOFORM	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	BROMOFORM	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	BROMOFORM	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	BROMOFORM	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	BROMOFORM	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	BROMOFORM	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	BROMOFORM	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	BROMOFORM	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	BROMOFORM	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	BROMOFORM	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	BROMOFORM	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	BROMOFORM	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	BROMOFORM	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	BROMOFORM	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
[redacted]	TRG	G38871189004	BROMOFORM	5	UG/L		U	5		RFVO	16-NOV-89
[redacted]	TRG	GW00121IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	BROMOFORM	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	BROMOFORM	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	BROMOFORM	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	BROMOFORM	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	BROMOFORM	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	BROMOFORM	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	BROMOFORM	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	BROMOFORM	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	BROMOFORM	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	BROMOFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	BROMOFORM	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	BROMOFORM	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	BROMOFORM	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	BROMOFORM	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	BROMOFORM	5	UG/L		U	R 5	R	RFVO	18-JUL-88
[redacted]	TRG	52-87-10-18-88	BROMOFORM	5	UG/L		U	V 5	A	RFVO	18-OCT-88
[redacted]	TRG	52-87-01-16-89	BROMOFORM	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	BROMOFORM	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	BROMOFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G528706890010	BROMOFORM	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	BROMOFORM	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	BROMOFORM	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	BROMOFORM	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	BROMOFORM	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	BROMOFORM	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW003011T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW007971T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW010441T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW013901T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	BROMOFORM	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	BROMOFORM	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	BROMOFORM	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	BROMOFORM	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	BROMOFORM	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW001271T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW012811T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	BROMOFORM	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	BROMOFORM	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	BROMOFORM	5	UG/L		U	5		RFVO	26-JUL-89
5487	MS	G54870190001	BROMOFORM	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	BROMOFORM	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW005271T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW012821T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	BROMOFORM	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	BROMOFORM	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	BROMOFORM	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	BROMOFORM	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	BROMOFORM	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	BROMOFORM	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	BROMOFORM	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	BROMOFORM	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	BROMOFORM	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW000551T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW005651T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW008511T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW013481T	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	BROMOMETHANE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	BROMOMETHANE	10	UG/L		U R	10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	BROMOMETHANE	10	UG/L		U V	10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	BROMOMETHANE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	BROMOMETHANE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	BROMOMETHANE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW000931T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW005061T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW012901T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	BROMOMETHANE	NR	UG/L					RFVO	15-JUN-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-07-09-87	BROMOMETHANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	BROMOMETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	BROMOMETHANE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	BROMOMETHANE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	BROMOMETHANE	10	UG/L		U R	10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	BROMOMETHANE	10	UG/L		U V	10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	BROMOMETHANE	10	UG/L		U V	10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	BROMOMETHANE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW000241T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW005681T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW009831T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
0887	TRG	GW012671T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	BROMOMETHANE	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	BROMOMETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	BROMOMETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	BROMOMETHANE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	BROMOMETHANE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	BROMOMETHANE	10	UG/L		U R	10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	BROMOMETHANE	10	UG/L		U V	10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	BROMOMETHANE	10	UG/L		U A	10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	BROMOMETHANE	10	UG/L		U	10		RFVO	02-AUG-89
[illegible]87	TRG	G16871189004	BROMOMETHANE	10	UG/L		U	10	A	RFVO	06-NOV-89
[illegible]87	TRG	G16870390001	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW004091T	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW007331T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW008531T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW010951T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	BROMOMETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	BROMOMETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	BROMOMETHANE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	BROMOMETHANE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	BROMOMETHANE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	BROMOMETHANE	10	UG/L		U R	10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW001081T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW007551T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW011871T	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	BROMOMETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	BROMOMETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	BROMOMETHANE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	BROMOMETHANE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	BROMOMETHANE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	BROMOMETHANE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	BROMOMETHANE	10	UG/L		U R	10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	BROMOMETHANE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
[illegible]87	TRG	G-2287-0524-02-1410	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
[illegible]87	TRG	GW007561T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	BROMOMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
3787	TRG	37-87-03-16-88	BROMOMETHANE	10	UG/L		U		10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	BROMOMETHANE	10	UG/L		U		10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	BROMOMETHANE	10	UG/L		U		10		RFVO	12-SEP-89
3787	TRG	G37871189004	BROMOMETHANE	10	UG/L		U		10		RFVO	20-NOV-89
3787	TRG	G37870390001	BROMOMETHANE	10	UG/L		U				VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	BROMOMETHANE	10	UG/L		U		10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	BROMOMETHANE	10	UG/L		U		10		RFVO	16-NOV-89
3887	TRG	GW001211T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	BROMOMETHANE	10	UG/L		U				VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	BROMOMETHANE	10	UG/L		U		10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	BROMOMETHANE	10	UG/L		U		10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	BROMOMETHANE	10	UG/L		U		10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	BROMOMETHANE	10	UG/L		U	R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	BROMOMETHANE	10	UG/L		U	R	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	BROMOMETHANE	10	UG/L		U		10		RFVO	31-AUG-89
3987	TRG	G39871189004	BROMOMETHANE	10	UG/L		U		10		RFVO	20-NOV-89
3987	TRG	GW002381T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	16-AUG-90
3987	TRG	GW004731T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	18-DEC-[illegible]
3987	TRG	GW012031T	BROMOMETHANE	10	UG/L		U		10.00		VOCCLPTCL	25-AP[illegible]
3987	TRG	GW013761T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	06-JUN-[illegible]
3987	TRG	GW015611T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	BROMOMETHANE	50	UG/L		U		50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	22-MAY-90
5187	TRG	GW002761T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	22-AUG-90
5187	TRG	GW014281T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	BROMOMETHANE	10	UG/L		U		10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	BROMOMETHANE	10	UG/L		U		10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	BROMOMETHANE	10	UG/L		U		10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	BROMOMETHANE	10	UG/L		U	R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	BROMOMETHANE	10	UG/L		U	R		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	BROMOMETHANE	10	UG/L		U	V		A	RFVO	17-APR-89
5287	TRG	G52870689001	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	BROMOMETHANE	10	UG/L		U	V	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	BROMOMETHANE	10	UG/L		U		10		RFVO	13-AUG-89
5287	TRG	G52870889002	BROMOMETHANE	10	UG/L		U		10		RFVO	14-AUG-89
5287	TRG	G52871089003	BROMOMETHANE	10	UG/L		U		10		RFVO	26-OCT-89
5287	TRG	G52870190001	BROMOMETHANE	10	UG/L		U		10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	BROMOMETHANE	10	UG/L		U				VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	BROMOMETHANE	10	UG/L		U				VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	21-JUN-90
5287	TRG	GW003011T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	24-AUG-90
5287	TRG	GW007971T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	11-DEC-90
5287	TRG	GW010441T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	26-MAR-91
5287	TRG	GW013901T	BROMOMETHANE	10	UG/L		U		10		VOCCLPTCL	07-JUN-[illegible]
5387	TRG	53-87-11-18-87	BROMOMETHANE	10	UG/L		U		10		RFVO	18-NO[illegible]
5387	TRG	53-87-04-11-88	BROMOMETHANE	10	UG/L		U		10		RFVO	11-APR-[illegible]
5387	TRG	G53870689001	BROMOMETHANE	10	UG/L		U		10		RFVO	08-JUN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	G53870789002	BROMOMETHANE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	BROMOMETHANE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	BROMOMETHANE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	BROMOMETHANE	10	UG/L		U	10		RFVO	26-JUL-89
5487	MS	G54870190001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	BROMOMETHANE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	BROMOMETHANE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	BROMOMETHANE	10	UG/L		U	R 10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	BROMOMETHANE	10	UG/L		U	V 10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	BROMOMETHANE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	BROMOMETHANE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	BROMOMETHANE	10	UG/L		U	10	V	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
[illegible]87	TRG	GW00565IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
[illegible]87	TRG	GW00851IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CARBON DISULFIDE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	CARBON DISULFIDE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CARBON DISULFIDE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CARBON DISULFIDE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	CARBON DISULFIDE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	CARBON DISULFIDE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CARBON DISULFIDE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CARBON DISULFIDE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CARBON DISULFIDE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CARBON DISULFIDE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	CARBON DISULFIDE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
[illegible]87	TRG	G-0887-0502-02-1519	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
[illegible]87	TRG	GW00024IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW012671T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	CARBON DISULFIDE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CARBON DISULFIDE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CARBON DISULFIDE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CARBON DISULFIDE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CARBON DISULFIDE	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CARBON DISULFIDE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	CARBON DISULFIDE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW004091T	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW007331T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW008531T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW010951T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CARBON DISULFIDE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	CARBON DISULFIDE	5	UG/L		U	R 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	CARBON DISULFIDE	1	UG/L		J	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW001081T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	05-SEP
2187	TRG	GW007551T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC
2187	TRG	GW011871T	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	CARBON DISULFIDE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CARBON DISULFIDE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	CARBON DISULFIDE	5	UG/L		U	R 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CARBON DISULFIDE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CARBON DISULFIDE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	CARBON DISULFIDE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CARBON DISULFIDE	5	UG/L		U	5		RFVO	16-NOV
3887	TRG	GW001211T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	23-AUG
3887	TRG	GW005131T	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3887	TRG	GW013841T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CARBON DISULFIDE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CARBON DISULFIDE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	CARBON DISULFIDE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	CARBON DISULFIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW013761T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CARBON DISULFIDE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CARBON DISULFIDE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	CARBON DISULFIDE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	CARBON DISULFIDE	5	UG/L		U V		A	RFVO	16-JAN-89
[redacted]7	TRG	52-87-04-17-89	CARBON DISULFIDE	5	UG/L		U V		A	RFVO	17-APR-89
[redacted]7	TRG	G52870689001	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	CARBON DISULFIDE	5	UG/L		V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	CARBON DISULFIDE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	CARBON DISULFIDE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW010441T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW013901T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CARBON DISULFIDE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	CARBON DISULFIDE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	CARBON DISULFIDE	1	UG/L		J	5		RFVO	26-JUL-89
5387	TRG	G53870190001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW012811T	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	CARBON DISULFIDE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	CARBON DISULFIDE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	CARBON DISULFIDE	8	UG/L			5		RFVO	26-JUL-89
5487	MSD	G54870190001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
[redacted]7	MS	G54870190001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
[redacted]7	TRG	G-5487-0501-02-1445	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5687	TRG	56-87-03-16-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CARBON DISULFIDE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CARBON DISULFIDE	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CARBON DISULFIDE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CARBON DISULFIDE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	CARBON DISULFIDE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	CARBON DISULFIDE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	CARBON DISULFIDE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CARBON DISULFIDE	5	UG/L		U		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	CARBON DISULFIDE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	CARBON DISULFIDE	5	UG/L		U		5	VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CARBON TETRACHLORIDE	5	UG/L		U		5	VOCCLPTCL	15-MAY-
0887	TRG	8-87-06-15-87	CARBON TETRACHLORIDE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CARBON TETRACHLORIDE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	CARBON TETRACHLORIDE	130	UG/L		V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	CARBON TETRACHLORIDE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CARBON TETRACHLORIDE	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	CARBON TETRACHLORIDE	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	CARBON TETRACHLORIDE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CARBON TETRACHLORIDE	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CARBON TETRACHLORIDE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	CARBON TETRACHLORIDE	5	UG/L		U	5	A	RFVO	06-NOV-
1687	TRG	G16870390001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-
1687	TRG	GW00409IT	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CARBON TETRACHLORIDE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
1687	TRG	GW00853IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CARBON TETRACHLORIDE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]	TRG	GW01402IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
[redacted]	TRG	37-87-03-16-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CARBON TETRACHLORIDE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CARBON TETRACHLORIDE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
[redacted]	TRG	GW01203IT	CARBON TETRACHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
[redacted]	TRG	GW01376IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5187	TRG	G51870689001	CARBON TETRACHLORIDE	1	UG/L		J A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CARBON TETRACHLORIDE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	CARBON TETRACHLORIDE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	CARBON TETRACHLORIDE	5	UG/L		U A		A	RFVO	17-APR-89
5287	TRG	G52870689001	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	CARBON TETRACHLORIDE	3	UG/L		J A	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CARBON TETRACHLORIDE	6.00	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	11-APR
5387	TRG	G53870689001	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	08-JUN
5387	TRG	G53870789002	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	26-JUL-89
5487	MS	G54870190001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CARBON TETRACHLORIDE	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CARBON TETRACHLORIDE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CARBON TETRACHLORIDE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	CARBON TETRACHLORIDE	9	UG/L			5		RFVO	20-NOV-89
5687	TRG	G56870290001	CARBON TETRACHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CARBON TETRACHLORIDE	6	UG/L			5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	23-OCT
5687	TRG	GW00851IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	09-JAN
5687	TRG	GW01348IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CHLOROBENZENE	5	UG/L		U	5		RFVO	10-FEB-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-07-20-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CHLOROBENZENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	CHLOROBENZENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	CHLOROBENZENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CHLOROBENZENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CHLOROBENZENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
[redacted]	TRG	GW01267IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
[redacted]	TRG	GW0887	CHLOROBENZENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CHLOROBENZENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CHLOROBENZENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CHLOROBENZENE	5	UG/L		U A	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	CHLOROBENZENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	12-DEC-90
[redacted]	TRG	GW01187IT	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]	TRG	GW01400IT	CHLOROBENZENE	5	UG/L		U		5	VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	05-MAY-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
2287	TRG	22-87-08-10-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	CHLOROBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CHLOROBENZENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW001211T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN
3887	TRG	GW016091T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL
3987	TRG	39-87-03-16-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CHLOROBENZENE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	CHLOROBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW002381T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW004731T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW012031T	CHLOROBENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW013761T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW015611T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CHLOROBENZENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW002761T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW014281T	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CHLOROBENZENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	CHLOROBENZENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CHLOROBENZENE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	CHLOROBENZENE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	CHLOROBENZENE	5	UG/L		U A	5	A	RFVO	12-JUN
5287	TRG	52-87-08-13-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	13-AUG
5287	TRG	G52870889002	CHLOROBENZENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	CHLOROBENZENE	5	UG/L		U	5		RFVO	26-OCT-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
5287	TRG	G52870190001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CHLOROBENZENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	CHLOROBENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	CHLOROBENZENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	CHLOROBENZENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	CHLOROBENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	CHLOROBENZENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CHLOROBENZENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CHLOROBENZENE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CHLOROBENZENE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CHLOROBENZENE	5	UG/L		U	5		RFVO	28-AUG-89
[redacted]	TRG	G56871189004	CHLOROBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
[redacted]	TRG	G56870290001	CHLOROBENZENE	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CHLOROETHANE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CHLOROETHANE	10	UG/L		U	R 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CHLOROETHANE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CHLOROETHANE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	CHLOROETHANE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	CHLOROETHANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CHLOROETHANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CHLOROETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CHLOROETHANE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CHLOROETHANE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CHLOROETHANE	10	UG/L		U	R 10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	24-JAN-89
[redacted]	TRG	8-87-04-18-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	18-APR-89
[redacted]	TRG	G08870689001	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CHLOROETHANE	10	UG/L		U	10		RFVO	01-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	G08870290001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	CHLOROETHANE	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CHLOROETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CHLOROETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CHLOROETHANE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CHLOROETHANE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CHLOROETHANE	10	UG/L		U	V 10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CHLOROETHANE	10	UG/L		U	A 10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	CHLOROETHANE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	CHLOROETHANE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CHLOROETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CHLOROETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CHLOROETHANE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CHLOROETHANE	10	UG/L		U	10		RFVO	15-AUG
2187	TRG	G21871189004	CHLOROETHANE	10	UG/L		U	R 10	A	RFVO	10-NOV
2187	TRG	G-2187-0517-02-1116	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CHLOROETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CHLOROETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CHLOROETHANE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CHLOROETHANE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	CHLOROETHANE	10	UG/L		U	R 10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CHLOROETHANE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	CHLOROETHANE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CHLOROETHANE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CHLOROETHANE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	CHLOROETHANE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	17-OCT
3787	TRG	GW01383IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	05-JUN
3787	TRG	GW01458IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3787	TRG	GW01608IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CHLOROETHANE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	CHLOROETHANE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CHLOROETHANE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CHLOROETHANE	10	UG/L		U	V 10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CHLOROETHANE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	CHLOROETHANE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	CHLOROETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CHLOROETHANE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CHLOROETHANE	10	UG/L		U	10		RFVO	23-NOV-87
[redacted]	TRG	52-87-02-12-88	CHLOROETHANE	10	UG/L		U	10		RFVO	12-FEB-88
[redacted]	TRG	52-87-04-18-88	CHLOROETHANE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	CHLOROETHANE	10	UG/L		U	R 10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CHLOROETHANE	10	UG/L		U	R 10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	CHLOROETHANE	10	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
5287	TRG	G528706890010	CHLOROETHANE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	CHLOROETHANE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	CHLOROETHANE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	CHLOROETHANE	10	UG/L		U	10		RFVO	26-OCT-89
5287	TRG	G52870190001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CHLOROETHANE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CHLOROETHANE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	CHLOROETHANE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	CHLOROETHANE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
[redacted]	TRG	54-87-11-18-87	CHLOROETHANE	10	UG/L		U	10		RFVO	18-NOV-87
[redacted]	TRG	G54870689001	CHLOROETHANE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	CHLOROETHANE	10	UG/L		U	10		RFVO	26-JUL-89
5487	MSD	G54870190001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5487	TRG	G54870190001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	CHLOROETHANE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CHLOROETHANE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CHLOROETHANE	10	UG/L		U R	10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CHLOROETHANE	10	UG/L		U V	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CHLOROETHANE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	CHLOROETHANE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	CHLOROETHANE	10	UG/L		U	10	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CHLOROFORM	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CHLOROFORM	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CHLOROFORM	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CHLOROFORM	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	CHLOROFORM	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	CHLOROFORM	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CHLOROFORM	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CHLOROFORM	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CHLOROFORM	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CHLOROFORM	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CHLOROFORM	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CHLOROFORM	5	UG/L		U A		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	CHLOROFORM	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	CHLOROFORM	3	UG/L		J A	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CHLOROFORM	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	CHLOROFORM	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CHLOROFORM	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CHLOROFORM	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CHLOROFORM	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CHLOROFORM	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CHLOROFORM	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CHLOROFORM	2	UG/L		J A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CHLOROFORM	5	UG/L		U V		A	RFVO	01-MAY-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-08-02-89	CHLOROFORM	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	CHLOROFORM	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	CHLOROFORM	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CHLOROFORM	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CHLOROFORM	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CHLOROFORM	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CHLOROFORM	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CHLOROFORM	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	CHLOROFORM	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CHLOROFORM	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CHLOROFORM	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CHLOROFORM	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CHLOROFORM	5	UG/L		U A		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CHLOROFORM	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CHLOROFORM	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	CHLOROFORM	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CHLOROFORM	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	CHLOROFORM	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CHLOROFORM	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CHLOROFORM	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CHLOROFORM	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	CHLOROFORM	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CHLOROFORM	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	CHLOROFORM	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	CHLOROFORM	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CHLOROFORM	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CHLOROFORM	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CHLOROFORM	2	UG/L		JB A	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CHLOROFORM	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CHLOROFORM	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CHLOROFORM	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	CHLOROFORM	5	UG/L		U	5		RFVO	20-NOV-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	GW00238IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	CHLOROFORM	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	CHLOROFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CHLOROFORM	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CHLOROFORM	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	CHLOROFORM	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	CHLOROFORM	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	CHLOROFORM	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CHLOROFORM	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	CHLOROFORM	5	UG/L		U	A	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	CHLOROFORM	5	UG/L		U	A	A	RFVO	17-APR-89
5287	TRG	G52870689001	CHLOROFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	CHLOROFORM	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	CHLOROFORM	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	CHLOROFORM	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	CHLOROFORM	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	24-AUG
5287	TRG	GW00797IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-DEC
5287	TRG	GW01044IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CHLOROFORM	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CHLOROFORM	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	CHLOROFORM	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	CHLOROFORM	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	CHLOROFORM	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	CHLOROFORM	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	CHLOROFORM	5	UG/L		U	5		RFVO	26-JUL-89
5487	MSD	G54870190001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	CHLOROFORM	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	CHLOROFORM	6	UG/L			5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CHLOROFORM	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CHLOROFORM	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CHLOROFORM	7	UG/L			V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CHLOROFORM	6	UG/L			5		RFVO	28-AUG-89
5687	TRG	G56871189004	CHLOROFORM	3	UG/L		J	5		RFVO	20-NOV-89
5687	TRG	G56870290001	CHLOROFORM	5	UG/L			5	V	VOCCLPTCL	15-FEB
5687	MS	G56870290001	CHLOROFORM	2	UG/L		J			VOCCLPTCL	15-FEB
5687	MSD	G56870290001	CHLOROFORM	2	UG/L		J			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CHLOROFORM	6	UG/L			5		VOCCLPTCL	10-MAY-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	GW00055IT	CHLOROFORM	6	UG/L			5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CHLOROFORM	5	UG/L			5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	CHLOROFORM	4	UG/L		J	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	CHLOROFORM	5	UG/L			5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	CHLOROMETHANE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	CHLOROMETHANE	10	UG/L		U	R 10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	CHLOROMETHANE	10	UG/L		U	A 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	CHLOROMETHANE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	CHLOROMETHANE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	CHLOROMETHANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	CHLOROMETHANE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	CHLOROMETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	CHLOROMETHANE	10	UG/L		U	R 10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	CHLOROMETHANE	10	UG/L		U	A 10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	CHLOROMETHANE	10	UG/L		U	R	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	CHLOROMETHANE	10	UG/L		U	A	A	RFVO	18-APR-89
0887	TRG	G08870689001	CHLOROMETHANE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	CHLOROMETHANE	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	CHLOROMETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	CHLOROMETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	CHLOROMETHANE	10	UG/L		U	R 10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	CHLOROMETHANE	10	UG/L		U	V 10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	CHLOROMETHANE	10	UG/L		U	R 10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	CHLOROMETHANE	10	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	CHLOROMETHANE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	CHLOROMETHANE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	CHLOROMETHANE	10	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	CHLOROMETHANE	10	UG/L		U	V 10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
2187	TRG	G-2187-0517-02-1116	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	CHLOROMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	CHLOROMETHANE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	CHLOROMETHANE	10	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	CHLOROMETHANE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	CHLOROMETHANE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	CHLOROMETHANE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	CHLOROMETHANE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	05-JUN
3787	TRG	GW01458IT	CHLOROMETHANE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-
3787	TRG	GW01608IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	CHLOROMETHANE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	CHLOROMETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	CHLOROMETHANE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	CHLOROMETHANE	10	UG/L		U R	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	CHLOROMETHANE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	CHLOROMETHANE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	CHLOROMETHANE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	CHLOROMETHANE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	12-FEB
5287	TRG	52-87-04-18-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	18-APR
5287	TRG	52-87-07-18-88	CHLOROMETHANE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	CHLOROMETHANE	10	UG/L		U R	10	A	RFVO	18-OCT-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
5287	TRG	52-87-01-16-89	CHLOROMETHANE	10	UG/L		U R		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	CHLOROMETHANE	10	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	CHLOROMETHANE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	CHLOROMETHANE	10	UG/L		U	10		RFVO	26-OCT-89
5287	TRG	G52870190001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	CHLOROMETHANE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	CHLOROMETHANE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	CHLOROMETHANE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	CHLOROMETHANE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	CHLOROMETHANE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	CHLOROMETHANE	10	UG/L		U	10		RFVO	26-JUL-89
[redacted]87	MSD	G54870190001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90
[redacted]87	TRG	G54870190001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	CHLOROMETHANE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	CHLOROMETHANE	10	UG/L		U R	10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	CHLOROMETHANE	10	UG/L		U V	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	CHLOROMETHANE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	CHLOROMETHANE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	CHLOROMETHANE	10	UG/L		U	10	V	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	DIBROMOCHLOROMETHANE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	DIBROMOCHLOROMETHANE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
[redacted]87	MSD	G01870290001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	06-FEB-90
[redacted]87	TRG	G-0187-0502-02-1321	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
0187	TRG	GW00506IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	DIBROMOCHLOROMETHANE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	DIBROMOCHLOROMETHANE	FR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	DIBROMOCHLOROMETHANE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	DIBROMOCHLOROMETHANE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	DIBROMOCHLOROMETHANE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	DIBROMOCHLOROMETHANE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW000241T	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	DIBROMOCHLOROMETHANE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	DIBROMOCHLOROMETHANE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	DIBROMOCHLOROMETHANE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	DIBROMOCHLOROMETHANE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	DIBROMOCHLOROMETHANE	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	DIBROMOCHLOROMETHANE	5	UG/L		U A	5	A	RFVO	07-FEB-
1687	TRG	16-87-05-01-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	01-MAY-
1687	TRG	16-87-08-02-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	DIBROMOCHLOROMETHANE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	DIBROMOCHLOROMETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	DIBROMOCHLOROMETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	DIBROMOCHLOROMETHANE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	DIBROMOCHLOROMETHANE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	15-AUG-
2287	TRG	G22871189004	DIBROMOCHLOROMETHANE	5	UG/L		U V	5	A	RFVO	10-NOV-
2287	TRG	G22870290001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90

cation	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	GW00756IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	DIBROMOCHLOROMETHANE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	DIBROMOCHLOROMETHANE	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
[illegible]7	TRG	39-87-08-31-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	31-AUG-89
[illegible]87	TRG	G39871189004	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	DIBROMOCHLOROMETHANE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	DIBROMOCHLOROMETHANE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	DIBROMOCHLOROMETHANE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	DIBROMOCHLOROMETHANE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
[illegible]7	TRG	GW00301IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
[illegible]87	TRG	GW00797IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	53-87-11-18-87	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	26-JUL-89
5487	MSD	G54870190001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	DIBROMOCHLOROMETHANE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	DIBROMOCHLOROMETHANE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	DIBROMOCHLOROMETHANE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	DIBROMOCHLOROMETHANE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	ETHYLBENZENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	ETHYLBENZENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	ETHYLBENZENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	ETHYLBENZENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	ETHYLBENZENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	ETHYLBENZENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW00024IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	ETHYLBENZENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	ETHYLBENZENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	ETHYLBENZENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	ETHYLBENZENE	5	UG/L		U	A 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	ETHYLBENZENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	15-AUG-89
[redacted]	TRG	G21871189004	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	10-NOV-89
[redacted]	TRG	G-2187-0517-02-1116	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	ETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
[redacted]	TRG	GW01383IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
[redacted]	TRG	GW01458IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	ETHYLBENZENE	5	UG/L		U	5		RFVO	16-NOV-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3887	TRG	GW00121IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	ETHYLBENZENE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	ETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	ETHYLBENZENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	ETHYLBENZENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	ETHYLBENZENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	18-JUL
5287	TRG	52-87-10-18-88	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	18-OCT
5287	TRG	52-87-01-16-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	ETHYLBENZENE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	ETHYLBENZENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	ETHYLBENZENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	ETHYLBENZENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	ETHYLBENZENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	ETHYLBENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	ETHYLBENZENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	ETHYLBENZENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	ETHYLBENZENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	ETHYLBENZENE	5	UG/L		U	5		RFVO	26-JUL
5487	MSD	G54870190001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	01-FEB
5487	TRG	G54870190001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	01-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5487	TRG	G-5487-0501-02-1445	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	ETHYLBENZENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	ETHYLBENZENE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	ETHYLBENZENE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	ETHYLBENZENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	ETHYLBENZENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	ETHYLBENZENE	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	METHYLENE CHLORIDE	3	UG/L		JB	5		RFVO	17-AUG-89
0187	TRG	G01870290001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	06-FEB-90
[illegible]87	TRG	G-0187-0502-02-1321	METHYLENE CHLORIDE	7	UG/L		B	5		VOCCLPTCL	02-MAY-90
[illegible]87	TRG	GW00093IT	METHYLENE CHLORIDE	6	UG/L		B	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	METHYLENE CHLORIDE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	METHYLENE CHLORIDE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	METHYLENE CHLORIDE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	METHYLENE CHLORIDE	4	UG/L		J	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	METHYLENE CHLORIDE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	METHYLENE CHLORIDE	5	UG/L		U	A	A	RFVO	18-APR-89
0887	TRG	G08870689001	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	METHYLENE CHLORIDE	6	UG/L		B	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	METHYLENE CHLORIDE	4	UG/L		JB	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	METHYLENE CHLORIDE	6	UG/L		B	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	METHYLENE CHLORIDE	2	UG/L		J	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	METHYLENE CHLORIDE	2	UG/L		J	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	METHYLENE CHLORIDE	2	UG/L		J			RFVO	
1687	TRG	16-87-09-10-87	METHYLENE CHLORIDE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	METHYLENE CHLORIDE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	METHYLENE CHLORIDE	8	UG/L			5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	METHYLENE CHLORIDE	5	UG/L		U	V		RFVO	31-OCT-88
[illegible]87	TRG	16-87-02-07-89	METHYLENE CHLORIDE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
[illegible]87	TRG	16-87-05-01-89	METHYLENE CHLORIDE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	METHYLENE CHLORIDE	5	UG/L		B	5	A	RFVO	06-NOV-89

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
1687 TRG	G16870390001	METHYLENE CHLORIDE	3	UG/L		JB	5	A	VOCCLPTCL	17-MAR-90
1687 TRG	GW00409IT	METHYLENE CHLORIDE	5	UG/L		B			VOCCLPTCL	18-SEP-90
1687 TRG	GW00733IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687 TRG	GW00853IT	METHYLENE CHLORIDE	2	UG/L		J	5		VOCCLPTCL	09-JAN-91
1687 TRG	GW01095IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187 TRG	21-87-03-07-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	07-MAR-88
2187 TRG	21-87-05-05-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	05-MAY-88
2187 TRG	21-87-08-10-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187 TRG	21-87-11-08-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	08-NOV-88
2187 TRG	21-87-05-03-89	METHYLENE CHLORIDE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187 TRG	21-87-08-15-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	15-AUG-89
2187 TRG	G21871189004	METHYLENE CHLORIDE	5	UG/L		U	R 5	A	RFVO	10-NOV-89
2187 TRG	G-2187-0517-02-1116	METHYLENE CHLORIDE	2	UG/L		JB	5		VOCCLPTCL	18-MAY-90
2187 TRG	G-2187-0517-02-1116	METHYLENE CHLORIDE	3	UG/L		J	5		VOCCLPTCL	18-MAY-90
2187 TRG	GW00108IT	METHYLENE CHLORIDE	8	UG/L		B	5		VOCCLPTCL	05-SEP-90
2187 TRG	GW00755IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187 TRG	GW01187IT	METHYLENE CHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187 TRG	GW01400IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	11-JUN-91
2287 TRG	22-87-03-07-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	07-MAR-88
2287 TRG	22-87-05-05-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	05-MAY-88
2287 TRG	22-87-08-10-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287 TRG	22-87-11-09-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	09-NOV-88
2287 TRG	22-87-02-09-89	METHYLENE CHLORIDE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287 TRG	22-87-05-03-89	METHYLENE CHLORIDE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287 TRG	22-87-08-15-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	15-AUG-89
2287 TRG	G22871189004	METHYLENE CHLORIDE	5	UG/L		U	R 5	A	RFVO	10-NOV-89
2287 TRG	G22870290001	METHYLENE CHLORIDE	2	UG/L		JB	5	A	VOCCLPTCL	08-FEB
2287 TRG	G-2287-0524-02-1410	METHYLENE CHLORIDE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-
2287 TRG	GW00756IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287 TRG	GW01198IT	METHYLENE CHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287 TRG	GW01402IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	11-JUN-91
3787 TRG	37-87-03-16-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	16-MAR-88
3787 TRG	37-87-05-17-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	17-MAY-88
3787 TRG	37-87-05-17-89	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787 TRG	37-87-09-12-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	12-SEP-89
3787 TRG	G37871189004	METHYLENE CHLORIDE	4	UG/L		JB	5		RFVO	20-NOV-89
3787 TRG	G37870390001	METHYLENE CHLORIDE	5	UG/L		B			VOCCLPTCL	12-MAR-90
3787 TRG	GW00278IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	21-AUG-90
3787 TRG	GW00512IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787 TRG	GW01383IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	05-JUN-91
3787 TRG	GW01458IT	METHYLENE CHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787 TRG	GW01608IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887 TRG	G38871189004	METHYLENE CHLORIDE	7	UG/L		B	5		RFVO	16-NOV-89
3887 TRG	GW00121IT	METHYLENE CHLORIDE	5	UG/L		B	5		VOCCLPTCL	23-AUG-90
3887 TRG	GW00513IT	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887 TRG	GW01192IT	METHYLENE CHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887 TRG	GW01384IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	05-JUN-91
3887 TRG	GW01609IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987 TRG	39-87-03-16-88	METHYLENE CHLORIDE	13	UG/L			5		RFVO	16-MAR-88
3987 TRG	39-87-05-23-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	23-MAY-88
3987 TRG	39-87-09-08-88	METHYLENE CHLORIDE	11	UG/L			R 5	R	RFVO	08-SEP-88
3987 TRG	39-87-11-30-88	METHYLENE CHLORIDE	3	UG/L		JB	A 5		RFVO	30-NOV-88
3987 TRG	39-87-03-01-89	METHYLENE CHLORIDE	6	UG/L		U	A 5	A	RFVO	01-MAR-89
3987 TRG	39-87-05-17-89	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987 TRG	39-87-08-31-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	31-AUG
3987 TRG	G39871189004	METHYLENE CHLORIDE	8	UG/L		B	5		RFVO	20-NOV
3987 TRG	GW00238IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	16-AUG-90
3987 TRG	GW00473IT	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	18-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	GW01203IT	METHYLENE CHLORIDE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	METHYLENE CHLORIDE	4	UG/L		BJ	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	METHYLENE CHLORIDE	2	UG/L		JB	A 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	METHYLENE CHLORIDE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	METHYLENE CHLORIDE	6	UG/L		B	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	METHYLENE CHLORIDE	5	UG/L		B	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	METHYLENE CHLORIDE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	METHYLENE CHLORIDE	6	UG/L		U	A	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	METHYLENE CHLORIDE	5	UG/L		U	A	A	RFVO	17-APR-89
5287	TRG	G52870689001	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	G528706890010	METHYLENE CHLORIDE	4	UG/L		J	A 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	METHYLENE CHLORIDE	9	UG/L		B	5		RFVO	14-AUG-89
5287	TRG	G52871089003	METHYLENE CHLORIDE	5	UG/L		B	5		RFVO	26-OCT-89
5287	TRG	G52870190001	METHYLENE CHLORIDE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	METHYLENE CHLORIDE	2	UG/L		JB	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	METHYLENE CHLORIDE	6	UG/L		B	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	11-DEC-90
[illegible]7	TRG	GW01044IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	26-MAR-91
[illegible]87	TRG	GW01390IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	METHYLENE CHLORIDE	21.00	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	METHYLENE CHLORIDE	5	UG/L		B	5		RFVO	26-JUL-89
5387	TRG	G53870190001	METHYLENE CHLORIDE	5	UG/L		U	5	R	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	METHYLENE CHLORIDE	4	UG/L		J			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	METHYLENE CHLORIDE	2	UG/L		J	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	METHYLENE CHLORIDE	3	UG/L		BJ	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	METHYLENE CHLORIDE	4	UG/L		BJ	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	METHYLENE CHLORIDE	11	UG/L		B	5		RFVO	26-JUL-89
5487	TRG	G54870190001	METHYLENE CHLORIDE	5	UG/L		U	5	R	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	METHYLENE CHLORIDE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	METHYLENE CHLORIDE	3	UG/L		JB	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	METHYLENE CHLORIDE	4	UG/L		BJ	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	METHYLENE CHLORIDE	20	UG/L			R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	METHYLENE CHLORIDE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	METHYLENE CHLORIDE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	METHYLENE CHLORIDE	6	UG/L		B	5		RFVO	20-NOV-89
5687	TRG	G56870290001	METHYLENE CHLORIDE	7	UG/L		B	5	A	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	METHYLENE CHLORIDE	7	UG/L		B			VOCCLPTCL	15-FEB-90
[illegible]7	MSD	G56870290001	METHYLENE CHLORIDE	6	UG/L		B			VOCCLPTCL	15-FEB-90
[illegible]87	TRG	G-5687-0509-02-1425	METHYLENE CHLORIDE	3	UG/L		JB	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	METHYLENE CHLORIDE	4	UG/L		BJ	5		VOCCLPTCL	23-OCT-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5687	TRG	GW00851IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	STYRENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	STYRENE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	STYRENE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	STYRENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	STYRENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	STYRENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	STYRENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	STYRENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	STYRENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	STYRENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	STYRENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	STYRENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	STYRENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	STYRENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	STYRENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	STYRENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	STYRENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	STYRENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	STYRENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	STYRENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	STYRENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	16-FEB
0887	TRG	G-0887-0502-02-1519	STYRENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-
0887	TRG	GW00024IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	STYRENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	STYRENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	STYRENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	STYRENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	STYRENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	STYRENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	STYRENE	5	UG/L		U	A 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	STYRENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	STYRENE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	STYRENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	STYRENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	STYRENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	STYRENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	STYRENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	STYRENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	STYRENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	STYRENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	STYRENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	STYRENE	5	UG/L		U	A 5	A	RFVO	10-NOV
2187	TRG	G-2187-0517-02-1116	STYRENE	5	UG/L		U	5		VOCCLPTCL	18-MAY
2187	TRG	G-2187-0517-02-1116	STYRENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90

cation	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	GW00755IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	STYRENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	STYRENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	STYRENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	STYRENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	STYRENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	STYRENE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	STYRENE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	STYRENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	STYRENE	5	UG/L		U A	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	STYRENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	STYRENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	STYRENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	STYRENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	STYRENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	STYRENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	STYRENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	STYRENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
[redacted]	TRG	GW01608IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
[redacted]	TRG	G38871189004	STYRENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	STYRENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	STYRENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	STYRENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	STYRENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	STYRENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	STYRENE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	STYRENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	STYRENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	STYRENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	STYRENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	STYRENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	STYRENE	5	UG/L		U A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	STYRENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	STYRENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	STYRENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	STYRENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	STYRENE	5	UG/L		U	5		RFVO	18-APR-88
[redacted]	TRG	52-87-07-18-88	STYRENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
[redacted]	TRG	52-87-10-18-88	STYRENE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	STYRENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	STYRENE	5	UG/L		U V		A	RFVO	17-APR-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5287	TRG	G52870689001	STYRENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	STYRENE	5	UG/L		U	A 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	STYRENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	STYRENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	STYRENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	STYRENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	STYRENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	STYRENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	STYRENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	STYRENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	STYRENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	STYRENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	STYRENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	STYRENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	STYRENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	STYRENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	STYRENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	MSD	G54870190001	STYRENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G54870190001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	STYRENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	STYRENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	STYRENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	STYRENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	STYRENE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	STYRENE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	STYRENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	STYRENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	STYRENE	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	STYRENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	STYRENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	STYRENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	TETRACHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	TETRACHLOROETHENE	1	UG/L		J	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-06-15-87	TETRACHLOROETHENE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	TETRACHLOROETHENE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	TETRACHLOROETHENE	20	UG/L			5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	TETRACHLOROETHENE	2	UG/L		J	5		RFVO	01-AUG-89
0887	TRG	G08870290001	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	TETRACHLOROETHENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	TETRACHLOROETHENE	5	UG/L		U	V		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	TETRACHLOROETHENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	01-MAY-89
[illegible]687	TRG	16-87-08-02-89	TETRACHLOROETHENE	1	UG/L		J	5		RFVO	02-AUG-89
[illegible]687	TRG	G16871189004	TETRACHLOROETHENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	TETRACHLOROETHENE	6	UG/L			5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	TETRACHLOROETHENE	49	UG/L			5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	TETRACHLOROETHENE	4	UG/L		J	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	TETRACHLOROETHENE	2	UG/L		J	5		RFVO	15-AUG-89
2187	TRG	G21871189004	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	TETRACHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	TETRACHLOROETHENE	7	UG/L			5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
[illegible]287	TRG	G22870290001	TETRACHLOROETHENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
[illegible]287	TRG	G-2287-0524-02-1410	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	TETRACHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
2287	TRG	GW01402IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	TETRACHLOROETHENE	7	UG/L			5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	TETRACHLOROETHENE	4	UG/L		J	A 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	TETRACHLOROETHENE	3	UG/L		J	5		RFVO	12-SEP-89
3787	TRG	G37871189004	TETRACHLOROETHENE	2	UG/L		J	5		RFVO	20-NOV-89
3787	TRG	G37870390001	TETRACHLOROETHENE	1	UG/L		J			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	TETRACHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	TETRACHLOROETHENE	2	UG/L		J	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	TETRACHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	TETRACHLOROETHENE	3	UG/L			5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	TETRACHLOROETHENE	5	UG/L		U	V 5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	TETRACHLOROETHENE	5	UG/L		U	A 5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-AUG
3987	TRG	GW00473IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC
3987	TRG	GW01203IT	TETRACHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	TETRACHLOROETHENE	4	UG/L		J	A 5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	TETRACHLOROETHENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	TETRACHLOROETHENE	8	UG/L			5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	TETRACHLOROETHENE	7	UG/L			5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	TETRACHLOROETHENE	9	UG/L			5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	TETRACHLOROETHENE	2	UG/L		J	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	TETRACHLOROETHENE	5	UG/L		U	R 5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	TETRACHLOROETHENE	2	UG/L		J	A 5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	TETRACHLOROETHENE	1	UG/L		J	A	A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	TETRACHLOROETHENE	5	UG/L		U	V	A	RFVO	17-APR-89
5287	TRG	G52870689001	TETRACHLOROETHENE	1	UG/L		J	A 5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	TETRACHLOROETHENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	TETRACHLOROETHENE	2	UG/L		J	5		RFVO	13-AUG-89
5287	TRG	G52870889002	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	TETRACHLOROETHENE	1	UG/L		J	5		RFVO	26-OCT-89
5287	TRG	G52870190001	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR
5287	TRG	GW01390IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN
5387	TRG	53-87-11-18-87	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	TETRACHLOROETHENE	3	UG/L		J	5		RFVO	11-APR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	G53870689001	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	TETRACHLOROETHENE	1	UG/L		J	5		RFVO	26-JUL-89
5387	TRG	G53870190001	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	TETRACHLOROETHENE	3	UG/L		J			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	TETRACHLOROETHENE	3.00	UG/L		J			RFVO	18-NOV-87
5487	TRG	G54870689001	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	TETRACHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	TETRACHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	TETRACHLOROETHENE	4	UG/L		J	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	TETRACHLOROETHENE	7	UG/L			5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	TETRACHLOROETHENE	6	UG/L		R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	TETRACHLOROETHENE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	TETRACHLOROETHENE	4	UG/L		J	5		RFVO	28-AUG-89
5687	TRG	G56871189004	TETRACHLOROETHENE	8	UG/L			5		RFVO	20-NOV-89
5687	TRG	G56870290001	TETRACHLOROETHENE	3	UG/L		J	5	A	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	TETRACHLOROETHENE	3	UG/L		J			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	TETRACHLOROETHENE	2	UG/L		J			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	TETRACHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	10-MAY-90
[illegible]687	TRG	GW00055IT	TETRACHLOROETHENE	5	UG/L			5		VOCCLPTCL	31-JUL-90
[illegible]687	TRG	GW00565IT	TETRACHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	TETRACHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	TETRACHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	TOLUENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	TOLUENE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	TOLUENE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	TOLUENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	TOLUENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	TOLUENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	TOLUENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	TOLUENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	TOLUENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	TOLUENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	TOLUENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	TOLUENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	TOLUENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	TOLUENE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	TOLUENE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	TOLUENE	5	UG/L		U A		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	TOLUENE	5	UG/L		U A		A	RFVO	18-APR-89
0887	TRG	G08870689001	TOLUENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	TOLUENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	TOLUENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
[illegible]887	TRG	GW00024IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
[illegible]887	TRG	GW00568IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
[illegible]887	TRG	GW00983IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW0887	TOLUENE	1	UG/L		J			RFVO	
1687	TRG	16-87-09-10-87	TOLUENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	TOLUENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	TOLUENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	TOLUENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	TOLUENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	TOLUENE	5	UG/L		U	A 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	TOLUENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	TOLUENE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	TOLUENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	TOLUENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	TOLUENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	TOLUENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	TOLUENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	TOLUENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	TOLUENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	TOLUENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	TOLUENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	TOLUENE	5	UG/L		U	A 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	TOLUENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	TOLUENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	TOLUENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR
2187	TRG	GW01400IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-JUN
2287	TRG	22-87-03-07-88	TOLUENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	TOLUENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	TOLUENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	TOLUENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	TOLUENE	5	UG/L		U	A	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	TOLUENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	TOLUENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	TOLUENE	5	UG/L		U	A 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	TOLUENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	TOLUENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	TOLUENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	TOLUENE	5	UG/L		U	V 5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	TOLUENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	TOLUENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	TOLUENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	TOLUENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	TOLUENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	TOLUENE	5	UG/L		U			VOCCLPTCL	08-NOV
3887	TRG	GW01192IT	TOLUENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR
3887	TRG	GW01384IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW01609IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	TOLUENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	TOLUENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	TOLUENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	TOLUENE	3	UG/L		JB A	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	TOLUENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	TOLUENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	TOLUENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	TOLUENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	TOLUENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	TOLUENE	9	UG/L		A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	TOLUENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	TOLUENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	TOLUENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	TOLUENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	TOLUENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	TOLUENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	TOLUENE	0.9	UG/L		JB V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	TOLUENE	5	UG/L		U A		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	TOLUENE	5	UG/L		U A		A	RFVO	17-APR-89
5287	TRG	G52870689001	TOLUENE	1	UG/L		J A	5	A	RFVO	12-JUN-89
[redacted]	TRG	G52870689001D	TOLUENE	5	UG/L		U A	5	A	RFVO	12-JUN-89
[redacted]	TRG	52-87-08-13-89	TOLUENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	TOLUENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	TOLUENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TOLUENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	TOLUENE	11.00	UG/L					RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	TOLUENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	TOLUENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	TOLUENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	TOLUENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	TOLUENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	TOLUENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	TOLUENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	TOLUENE	1	UG/L		J	5		RFVO	26-JUL-89
5487	TRG	G54870190001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	TOLUENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	TOLUENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	TOLUENE	5	UG/L		U	5		RFVO	23-MAY-88
[redacted]	TRG	56-87-09-14-88	TOLUENE	5	UG/L		U R	5	R	RFVO	14-SEP-88
[redacted]	TRG	56-87-05-22-89	TOLUENE	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	TOLUENE	5	UG/L		U	5		RFVO	28-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	G56871189004	TOLUENE	5	UG/L		U	5		RFVO	20-NOV-[redacted]
5687	TRG	G56870290001	TOLUENE	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	TOLUENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	TOTAL XYLENES	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	TOTAL XYLENES	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	TOTAL XYLENES	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	TOTAL XYLENES	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	TOTAL XYLENES	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	TOTAL XYLENES	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	24-JAN-[redacted]
0887	TRG	8-87-04-18-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	18-APR-[redacted]
0887	TRG	G08870689001	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	TOTAL XYLENES	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	TOTAL XYLENES	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	TOTAL XYLENES	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	TOTAL XYLENES	5	UG/L		U A	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	TOTAL XYLENES	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	10-AUG-[redacted]
2187	TRG	21-87-11-08-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	08-NOV-[redacted]
2187	TRG	21-87-05-03-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	03-MAY-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2187	TRG	21-87-08-15-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	TOTAL XYLENES	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	TOTAL XYLENES	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	TOTAL XYLENES	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	12-MAR-90
[redacted]7	TRG	GW00278IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
[redacted]87	TRG	GW00512IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	TOTAL XYLENES	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	TOTAL XYLENES	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	TOTAL XYLENES	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	TOTAL XYLENES	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	TOTAL XYLENES	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	TOTAL XYLENES	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	TOTAL XYLENES	2	UG/L		J A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	TOTAL XYLENES	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
[redacted]7	TRG	GW01428IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
[redacted]87	TRG	52-87-11-23-87	TOTAL XYLENES	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	12-FEB-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
5287	TRG	52-87-04-18-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	TOTAL XYLENES	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	TOTAL XYLENES	5	UG/L		U A	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	TOTAL XYLENES	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	TOTAL XYLENES	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW003011T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	24-AUG-90
5287	TRG	GW007971T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW010441T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW013901T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	TOTAL XYLENES	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	TOTAL XYLENES	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	TOTAL XYLENES	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW001271T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5387	TRG	GW012811T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	14-MAY-
5487	TRG	54-87-11-18-87	TOTAL XYLENES	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	TOTAL XYLENES	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	TOTAL XYLENES	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW005271T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW012821T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	TOTAL XYLENES	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	TOTAL XYLENES	5	UG/L		U R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	TOTAL XYLENES	5	UG/L		U V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	TOTAL XYLENES	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	TOTAL XYLENES	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	TOTAL XYLENES	5	UG/L		U	5	A	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW000551T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5687	TRG	GW005651T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW008511T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW013481T	TOTAL XYLENES	5	UG/L		U		5	VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	TRICHLOROETHENE	5	UG/L		U R	5	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	TRICHLOROETHENE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	TRICHLOROETHENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	31-JUL
0187	TRG	G01870889002	TRICHLOROETHENE	5	UG/L		U	5		RFVO	17-AUG
0187	TRG	G01870290001	TRICHLOROETHENE	18	UG/L					VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	TRICHLOROETHENE	14	UG/L			5		VOCCLPTCL	02-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW00093IT	TRICHLOROETHENE	7	UG/L			5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	TRICHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	TRICHLOROETHENE	1	UG/L		J	5		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	TRICHLOROETHENE	4	UG/L		U	4		RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	TRICHLOROETHENE	4	UG/L		U	4		RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	TRICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	TRICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	TRICHLOROETHENE	35	UG/L			V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	TRICHLOROETHENE	2	UG/L		J	5		RFVO	01-AUG-89
0887	TRG	G08870290001	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	TRICHLOROETHENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	TRICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	TRICHLOROETHENE	5	UG/L		U	V		RFVO	31-OCT-88
[redacted]	TRG	16-87-02-07-89	TRICHLOROETHENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
[redacted]	TRG	16-87-05-01-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	TRICHLOROETHENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	TRICHLOROETHENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	TRICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	TRICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	TRICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	TRICHLOROETHENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	TRICHLOROETHENE	5	UG/L		U	V	A	RFVO	03-MAY-89
[redacted]	TRG	22-87-08-15-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
[redacted]	TRG	G22871189004	TRICHLOROETHENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	TRICHLOROETHENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	G-2287-0524-02-1410	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-[redacted]
2287	TRG	GW00756IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	TRICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	TRICHLOROETHENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	TRICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	TRICHLOROETHENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	TRICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	TRICHLOROETHENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	TRICHLOROETHENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	TRICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	TRICHLOROETHENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	TRICHLOROETHENE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	TRICHLOROETHENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	TRICHLOROETHENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	31-AUG[redacted]
3987	TRG	G39871189004	TRICHLOROETHENE	5	UG/L		U	5		RFVO	20-NOV[redacted]
3987	TRG	GW00238IT	TRICHLOROETHENE	1	UG/L		J	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	TRICHLOROETHENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	TRICHLOROETHENE	3	UG/L		J A	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	TRICHLOROETHENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	TRICHLOROETHENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	TRICHLOROETHENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	TRICHLOROETHENE	2	UG/L		J A	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	TRICHLOROETHENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	TRICHLOROETHENE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	TRICHLOROETHENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	TRICHLOROETHENE	5	UG/L		V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	TRICHLOROETHENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	TRICHLOROETHENE	5	UG/L		U	5		RFVO	14-AUG-89
5287	TRG	G52871089003	TRICHLOROETHENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR[redacted]
5287	TRG	GW01390IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN[redacted]
5387	TRG	53-87-11-18-87	TRICHLOROETHENE	23.00	UG/L					RFVO	18-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	53-87-04-11-88	TRICHLOROETHENE	3	UG/L		J	5		RFVO	11-APR-88
5387	TRG	G53870689001	TRICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	TRICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	TRICHLOROETHENE	5	UG/L					VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	TRICHLOROETHENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	TRICHLOROETHENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	TRICHLOROETHENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	TRICHLOROETHENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	TRICHLOROETHENE	57	UG/L			5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	TRICHLOROETHENE	124	UG/L			5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	TRICHLOROETHENE	114	UG/L		R	5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	TRICHLOROETHENE	110	UG/L		V	5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	TRICHLOROETHENE	84	UG/L			5		RFVO	28-AUG-89
5687	TRG	G56871189004	TRICHLOROETHENE	67	UG/L			5		RFVO	20-NOV-89
5687	TRG	G56870290001	TRICHLOROETHENE	59	UG/L			5	V	VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	TRICHLOROETHENE	74	UG/L			5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	TRICHLOROETHENE	77	UG/L				5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	TRICHLOROETHENE	72	UG/L				5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	TRICHLOROETHENE	68	UG/L				5	VOCCLPTCL	09-JAN-91
[redacted]	TRG	GW01348IT	TRICHLOROETHENE	71	UG/L				5	VOCCLPTCL	30-MAY-91
[redacted]	TRG	1-87-02-10-87	VINYL ACETATE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	VINYL ACETATE	10	UG/L		U	R 10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	VINYL ACETATE	10	UG/L		U	V 10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	VINYL ACETATE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	VINYL ACETATE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	VINYL ACETATE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	VINYL ACETATE	10	UG/L		U		10	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	VINYL ACETATE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	VINYL ACETATE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	VINYL ACETATE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	VINYL ACETATE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	VINYL ACETATE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	VINYL ACETATE	10	UG/L		U	R 10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	VINYL ACETATE	10	UG/L		U	V 10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	VINYL ACETATE	10	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	VINYL ACETATE	10	UG/L		U	R	A	RFVO	18-APR-89
0887	TRG	G08870689001	VINYL ACETATE	10	UG/L		U	V 10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	VINYL ACETATE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	VINYL ACETATE	10	UG/L		U		10	VOCCLPTCL	11-SEP-90
[redacted]	TRG	GW00568IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
[redacted]	TRG	GW00983IT	VINYL ACETATE	10	UG/L		U		10	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	VINYL ACETATE	10	UG/L		U		10	VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	VINYL ACETATE	10.00	UG/L		U			RFVO	

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-09-10-87	VINYL ACETATE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	VINYL ACETATE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	VINYL ACETATE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	VINYL ACETATE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	VINYL ACETATE	10	UG/L		U	R 10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	VINYL ACETATE	10	UG/L		U	V 10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	VINYL ACETATE	10	UG/L		U	A 10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	VINYL ACETATE	10	UG/L		U	R	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	VINYL ACETATE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	VINYL ACETATE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	VINYL ACETATE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	VINYL ACETATE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	VINYL ACETATE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	VINYL ACETATE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	VINYL ACETATE	10	UG/L		U	R	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	VINYL ACETATE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	VINYL ACETATE	10	UG/L		U	R 10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	VINYL ACETATE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW01400IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	VINYL ACETATE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	VINYL ACETATE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	VINYL ACETATE	10	UG/L		U	R 10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	VINYL ACETATE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	VINYL ACETATE	10	UG/L		U	V	A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	VINYL ACETATE	10	UG/L		U	R	A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	VINYL ACETATE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	VINYL ACETATE	10	UG/L		U	R 10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	VINYL ACETATE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	VINYL ACETATE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	VINYL ACETATE	10	UG/L		U	10		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	VINYL ACETATE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	VINYL ACETATE	10	UG/L		U	V 10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	VINYL ACETATE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	VINYL ACETATE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	VINYL ACETATE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	VINYL ACETATE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW00121IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW01192IT	VINYL ACETATE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW01384IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3987	TRG	39-87-03-16-88	VINYL ACETATE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	VINYL ACETATE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	VINYL ACETATE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	VINYL ACETATE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	VINYL ACETATE	10	UG/L		U A	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	VINYL ACETATE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	VINYL ACETATE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW00238IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	VINYL ACETATE	5	UG/L		J	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	VINYL ACETATE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	VINYL ACETATE	50	UG/L		U	50		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	VINYL ACETATE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	VINYL ACETATE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	VINYL ACETATE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	VINYL ACETATE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	VINYL ACETATE	10	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	VINYL ACETATE	10	UG/L		U R		A	RFVO	17-APR-89
5287	TRG	G52870689001	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	12-JUN-89
[illegible]287	TRG	G52870689001D	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	12-JUN-89
[illegible]287	TRG	52-87-08-13-89	VINYL ACETATE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	VINYL ACETATE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	VINYL ACETATE	10	UG/L		U	10		RFVO	26-OCT-89
5287	TRG	G52870190001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	VINYL ACETATE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	VINYL ACETATE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	VINYL ACETATE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	VINYL ACETATE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	VINYL ACETATE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	VINYL ACETATE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	VINYL ACETATE	10	UG/L		U	10		RFVO	26-JUL-89
5487	TRG	G54870190001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
[illegible]87	TRG	GW00527IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
[illegible]87	TRG	GW01282IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	VINYL ACETATE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	VINYL ACETATE	10	UG/L		U	10		RFVO	23-MAY-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
5687	TRG	56-87-09-14-88	VINYL ACETATE	10	UG/L		U R	10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	VINYL ACETATE	10	UG/L		U V	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	VINYL ACETATE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	VINYL ACETATE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	VINYL ACETATE	10	UG/L		U	10	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	VINYL CHLORIDE	10	UG/L		U	10		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	20-JUL-88
0187	TRG	1-87-10-26-88	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	26-OCT-88
0187	TRG	G01870689001	VINYL CHLORIDE	10	UG/L		U	10		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	31-JUL-89
0187	TRG	G01870889002	VINYL CHLORIDE	10	UG/L		U	10		RFVO	17-AUG-89
0187	TRG	G01870290001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	VINYL CHLORIDE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	VINYL CHLORIDE	NR	UG/L					RFVO	09-JUL
0887	TRG	8-87-10-07-87	VINYL CHLORIDE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	VINYL CHLORIDE	10	UG/L		U R		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	01-AUG-89
0887	TRG	G08870290001	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	09-MAY-91
0887	TRG	GW0887	VINYL CHLORIDE	10.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	VINYL CHLORIDE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	VINYL CHLORIDE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	VINYL CHLORIDE	10	UG/L		U V	10		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	VINYL CHLORIDE	10	UG/L		U R	10	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	02-AUG-89
1687	TRG	G16871189004	VINYL CHLORIDE	10	UG/L		U	10	A	RFVO	06-NOV-89
1687	TRG	G16870390001	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	18-SEP
1687	TRG	GW00733IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	28-NOV
1687	TRG	GW00853IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	16-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	21-87-03-07-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	15-AUG-89
2187	TRG	G21871189004	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	18-MAY-90
2187	TRG	GW001081T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	05-SEP-90
2187	TRG	GW007551T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2187	TRG	GW011871T	VINYL CHLORIDE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2187	TRG	GW014001T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	15-AUG-89
2287	TRG	G22871189004	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	10-NOV-89
2287	TRG	G22870290001	VINYL CHLORIDE	10	UG/L		U	10	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	VINYL CHLORIDE	10	UG/L		U	10.00		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
[redacted]	TRG	37-87-03-16-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	16-MAR-88
[redacted]	TRG	37-87-05-17-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	12-SEP-89
3787	TRG	G37871189004	VINYL CHLORIDE	10	UG/L		U	10		RFVO	20-NOV-89
3787	TRG	G37870390001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	VINYL CHLORIDE	10	UG/L		U	10.00		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	VINYL CHLORIDE	10	UG/L		U	10		RFVO	16-NOV-89
3887	TRG	GW001211T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	VINYL CHLORIDE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	VINYL CHLORIDE	10	UG/L		U V	10		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	31-AUG-89
3987	TRG	G39871189004	VINYL CHLORIDE	10	UG/L		U	10		RFVO	20-NOV-89
3987	TRG	GW002381T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	16-AUG-90
3987	TRG	GW004731T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
3987	TRG	GW012031T	VINYL CHLORIDE	10	UG/L		U	10.00		VOCCLPTCL	25-APR-91
[redacted]	TRG	GW013761T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
[redacted]	TRG	GW015611T	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5187	TRG	G51870889002	VINYL CHLORIDE	50	UG/L		U	50		RFVO	14-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5187	TRG	G-5187-0521-02-1053	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	22-MAY-[redacted]
5187	TRG	GW00276IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	VINYL CHLORIDE	10	UG/L		U	10		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	VINYL CHLORIDE	10	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5287	TRG	G52870689001D	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	13-AUG-89
5287	TRG	G52870889002	VINYL CHLORIDE	10	UG/L		U	10		RFVO	14-AUG-89
5287	TRG	G52871089003	VINYL CHLORIDE	10	UG/L		U	10		RFVO	26-OCT-89
5287	MS	G52870190001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G52870190001	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	VINYL CHLORIDE	10	UG/L		U	10		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	11-APR-88
5387	TRG	G53870689001	VINYL CHLORIDE	10	UG/L		U	10		RFVO	08-JUN-89
5387	TRG	G53870789002	VINYL CHLORIDE	10	UG/L		U	10		RFVO	26-JUL-89
5387	TRG	G53870190001	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	30-JA[redacted]
5387	TRG	G53870190001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	30-JA[redacted]
5387	TRG	G-5387-0501-02-1345	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	VINYL CHLORIDE	10	UG/L		U	10		RFVO	18-NOV-87
5487	TRG	G54870689001	VINYL CHLORIDE	10	UG/L		U	10		RFVO	08-JUN-89
5487	TRG	G54870789002	VINYL CHLORIDE	10	UG/L		U	10		RFVO	26-JUL-89
5487	TRG	G54870190001	VINYL CHLORIDE	10	UG/L		U	10	V	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	VINYL CHLORIDE	10	UG/L		U	10		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	VINYL CHLORIDE	10	UG/L		U R	10	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	VINYL CHLORIDE	10	UG/L		U V	10	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	VINYL CHLORIDE	10	UG/L		U	10		RFVO	28-AUG-89
5687	TRG	G56871189004	VINYL CHLORIDE	10	UG/L		U	10		RFVO	20-NOV-89
5687	TRG	G56870290001	VINYL CHLORIDE	1	UG/L		J	10	V	VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	VINYL CHLORIDE	2	UG/L		J	10		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	VINYL CHLORIDE	2	UG/L		J	10		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	VINYL CHLORIDE	2	UG/L		J	10		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	VINYL CHLORIDE	3	UG/L		J	10		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-02-10-87	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	10-FE[redacted]
0187	TRG	1-87-07-20-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	20-JU[redacted]
0187	TRG	1-87-10-26-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	26-OCT-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]87	TRG	G01870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	cis-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	cis-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	cis-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V 5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V	A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V	A	RFVO	18-APR-89
0887	TRG	G08870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V 5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	14-MAR-91
0887	TRG	GW01267IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	09-MAY-91
[redacted]87	TRG	GW0887	cis-1,3-DICHLOROPROPENE	5.00	UG/L		U			RFVO	
[redacted]87	TRG	16-87-09-10-87	cis-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	cis-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V 5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	A 5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V	A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V	A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V 5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	12-DEC-90
2187	TRG	GW01187IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
[redacted]87	TRG	GW01400IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	11-JUN-91
[redacted]87	TRG	22-87-03-07-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	07-MAR-88
2287	TRG	22-87-05-05-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	05-MAY-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-08-10-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	10-AUG-
2287	TRG	22-87-11-09-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW007561T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW011981T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW014021T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW002781T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW005121T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW013831T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW014581T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW016081T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW001211T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW005131T	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
3887	TRG	GW011921T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3887	TRG	GW013841T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW016091T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JU
3987	TRG	39-87-03-16-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MA
3987	TRG	39-87-05-23-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW002381T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW004731T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW012031T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW013761T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW015611T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	cis-1,3-DICHLOROPROPENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW002761T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW014281T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	17-APR-89
5287	TRG	G52870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	G528706890010	cis-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	13-AU
5287	TRG	G52870889002	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	14-AU
5287	TRG	G52871089003	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-OCT-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]87	TRG	G52870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MAR-88
[redacted]87	TRG	56-87-05-23-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-MAY-88
[redacted]87	TRG	56-87-09-14-88	cis-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
0187	TRG	1-87-07-31-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	31-JUL-89
0887	TRG	8-87-08-01-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	GW00024IT	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-SEP-90
0887	TRG	GW0887	trans-1,2-DICHLOROETHENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-08-02-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	02-AUG-89
2187	TRG	21-87-08-15-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	22-87-08-15-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	15-AUG-89
3787	TRG	37-87-05-17-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	12-SEP-89
3987	TRG	39-87-03-01-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	31-AUG-89
5287	TRG	52-87-08-13-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	GW01044IT	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5687	TRG	56-87-05-22-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5	A	RFVO	22-MAY-89
[redacted]87	TRG	56-87-08-28-89	trans-1,2-DICHLOROETHENE	5	UG/L		U	5		RFVO	28-AUG-89
[redacted]87	TRG	1-87-02-10-87	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	10-FEB-87
0187	TRG	1-87-07-20-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	20-JUL-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-10-26-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	26-OCT-88
0187	TRG	G01870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	06-JUN-89
0187	TRG	1-87-07-31-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	31-JUL-89
0187	TRG	G01870889002	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	17-AUG-89
0187	TRG	G01870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MSD	G01870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	MS	G01870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	06-FEB-90
0187	TRG	G-0187-0502-02-1321	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0187	TRG	GW00093IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-90
0187	TRG	GW00506IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
0187	TRG	GW01290IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	15-MAY-91
0887	TRG	8-87-06-15-87	trans-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	15-JUN-87
0887	TRG	8-87-07-09-87	trans-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	09-JUL-87
0887	TRG	8-87-10-07-87	trans-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	07-OCT-87
0887	TRG	8-87-02-23-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-FEB-88
0887	TRG	8-87-05-09-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	09-MAY-88
0887	TRG	8-87-07-21-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	21-JUL-88
0887	TRG	8-87-10-25-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	25-OCT-88
0887	TRG	8-87-01-24-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	24-JAN-89
0887	TRG	8-87-04-18-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	18-APR-89
0887	TRG	G08870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
0887	TRG	8-87-08-01-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	01-AUG-89
0887	TRG	G08870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	16-FEB-90
0887	TRG	G-0887-0502-02-1519	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	02-MAY-90
0887	TRG	GW00024IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	11-SEP-90
0887	TRG	GW00568IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	09-NOV-90
0887	TRG	GW00983IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	14-MAR
0887	TRG	GW01267IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	09-MAY
0887	TRG	GW0887	trans-1,3-DICHLOROPROPENE	5.00	UG/L		U			RFVO	
1687	TRG	16-87-09-10-87	trans-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	10-SEP-87
1687	TRG	16-87-10-16-87	trans-1,3-DICHLOROPROPENE	NR	UG/L					RFVO	16-OCT-87
1687	TRG	16-87-02-29-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	29-FEB-88
1687	TRG	16-87-04-20-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-APR-88
1687	TRG	16-87-08-09-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	09-AUG-88
1687	TRG	16-87-10-31-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5		RFVO	31-OCT-88
1687	TRG	16-87-02-07-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U A	5	A	RFVO	07-FEB-89
1687	TRG	16-87-05-01-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	01-MAY-89
1687	TRG	16-87-08-02-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	02-AUG-89
1687	TRG	G16871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	A	RFVO	06-NOV-89
1687	TRG	G16870390001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	17-MAR-90
1687	TRG	GW00409IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	18-SEP-90
1687	TRG	GW00733IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	28-NOV-90
1687	TRG	GW00853IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
1687	TRG	GW01095IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	16-APR-91
2187	TRG	21-87-03-07-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	07-MAR-88
2187	TRG	21-87-05-05-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	05-MAY-88
2187	TRG	21-87-08-10-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2187	TRG	21-87-11-08-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-NOV-88
2187	TRG	21-87-05-03-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	03-MAY-89
2187	TRG	21-87-08-15-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	15-AUG-89
2187	TRG	G21871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2187	TRG	G-2187-0517-02-1116	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	G-2187-0517-02-1116	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-MAY-90
2187	TRG	GW00108IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	05-SEP-90
2187	TRG	GW00755IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	12-DEC
2187	TRG	GW01187IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR
2187	TRG	GW01400IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	11-JUN-91
2287	TRG	22-87-03-07-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	07-MAR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-05-05-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	05-MAY-88
2287	TRG	22-87-08-10-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	10-AUG-88
2287	TRG	22-87-11-09-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	09-NOV-88
2287	TRG	22-87-02-09-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	09-FEB-89
2287	TRG	22-87-05-03-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	03-MAY-89
2287	TRG	22-87-08-15-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	15-AUG-89
2287	TRG	G22871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	10-NOV-89
2287	TRG	G22870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	A	VOCCLPTCL	08-FEB-90
2287	TRG	G-2287-0524-02-1410	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	25-MAY-90
2287	TRG	GW00756IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
2287	TRG	GW01198IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	24-APR-91
2287	TRG	GW01402IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
3787	TRG	37-87-03-16-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MAR-88
3787	TRG	37-87-05-17-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	17-MAY-88
3787	TRG	37-87-05-17-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3787	TRG	37-87-09-12-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	12-SEP-89
3787	TRG	G37871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
3787	TRG	G37870390001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	12-MAR-90
3787	TRG	GW00278IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	21-AUG-90
3787	TRG	GW00512IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
3787	TRG	GW01383IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3787	TRG	GW01458IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	20-JUN-91
3787	TRG	GW01608IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3887	TRG	G38871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-NOV-89
3887	TRG	GW00121IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	23-AUG-90
3887	TRG	GW00513IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	08-NOV-90
[illegible]87	TRG	GW01192IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
[illegible]87	TRG	GW01384IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	05-JUN-91
3887	TRG	GW01609IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
3987	TRG	39-87-03-16-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MAR-88
3987	TRG	39-87-05-23-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-MAY-88
3987	TRG	39-87-09-08-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	08-SEP-88
3987	TRG	39-87-11-30-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5		RFVO	30-NOV-88
3987	TRG	39-87-03-01-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U A	5	A	RFVO	01-MAR-89
3987	TRG	39-87-05-17-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	17-MAY-89
3987	TRG	39-87-08-31-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	31-AUG-89
3987	TRG	G39871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
3987	TRG	GW00238IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-AUG-90
3987	TRG	GW00473IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
3987	TRG	GW01203IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5.000		VOCCLPTCL	25-APR-91
3987	TRG	GW01376IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
3987	TRG	GW01561IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	30-JUL-91
5187	TRG	G51870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5187	TRG	G51870889002	trans-1,3-DICHLOROPROPENE	25	UG/L		U	25		RFVO	14-AUG-89
5187	TRG	G-5187-0521-02-1053	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-MAY-90
5187	TRG	GW00276IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-AUG-90
5187	TRG	GW01428IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
5287	TRG	52-87-11-23-87	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-NOV-87
5287	TRG	52-87-02-12-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	12-FEB-88
5287	TRG	52-87-04-18-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-APR-88
5287	TRG	52-87-07-18-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U R	5	R	RFVO	18-JUL-88
5287	TRG	52-87-10-18-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	18-OCT-88
5287	TRG	52-87-01-16-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	16-JAN-89
5287	TRG	52-87-04-17-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U V		A	RFVO	17-APR-89
[illegible]87	TRG	G52870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
[illegible]87	TRG	G52870689001D	trans-1,3-DICHLOROPROPENE	5	UG/L		U V	5	A	RFVO	12-JUN-89
5287	TRG	52-87-08-13-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	13-AUG-89
5287	TRG	G52870889002	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	14-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G52871089003	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-OCT-89
5287	TRG	G52870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	29-JAN-90
5287	MSD	G52870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	MS	G52870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	21-JUN-90
5287	TRG	GW00301IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	24-AUG-90
5287	TRG	GW00797IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-DEC-90
5287	TRG	GW01044IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
5287	TRG	GW01390IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	07-JUN-91
5387	TRG	53-87-11-18-87	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-NOV-87
5387	TRG	53-87-04-11-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	11-APR-88
5387	TRG	G53870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-JUN-89
5387	TRG	G53870789002	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-JUL-89
5387	TRG	G53870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	30-JAN-90
5387	TRG	G53870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	30-JAN-90
5387	TRG	G-5387-0501-02-1345	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5387	TRG	GW00127IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5387	TRG	GW01281IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5487	TRG	54-87-11-18-87	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	18-NOV-87
5487	TRG	G54870689001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	08-JUN-89
5487	TRG	G54870789002	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	26-JUL-89
5487	TRG	G54870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	01-FEB-90
5487	MSD	G54870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	MS	G54870190001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	01-FEB-90
5487	TRG	G-5487-0501-02-1445	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	03-MAY-90
5487	TRG	GW00527IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	24-OCT-90
5487	TRG	GW01282IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	14-MAY-91
5687	TRG	56-87-03-16-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	16-MAR-88
5687	TRG	56-87-05-23-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	23-MAY-88
5687	TRG	56-87-09-14-88	trans-1,3-DICHLOROPROPENE	5	UG/L		U	R 5	R	RFVO	14-SEP-88
5687	TRG	56-87-05-22-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	V 5	A	RFVO	22-MAY-89
5687	TRG	56-87-08-28-89	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	28-AUG-89
5687	TRG	G56871189004	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		RFVO	20-NOV-89
5687	TRG	G56870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5	V	VOCCLPTCL	15-FEB-90
5687	MS	G56870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	MSD	G56870290001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-FEB-90
5687	TRG	G-5687-0509-02-1425	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	10-MAY-90
5687	TRG	GW00055IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	31-JUL-90
5687	TRG	GW00565IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	23-OCT-90
5687	TRG	GW00851IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	09-JAN-91
5687	TRG	GW01348IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U		5	VOCCLPTCL	30-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	1-87-02-11-88	AMERICIUM-241	0.03	PCI/L	0.25			N	RFRS	11-FEB-88
0187	TRG	G10870689001	AMERICIUM-241	0.00	PCI/L	0.04				RFRS	08-JUN-89
0887	TRG	8-87-06-15-87	AMERICIUM-241	0.0	PCI/L	1.5			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	AMERICIUM-241	-.04	PCI/L	.18		0.	N	RFRS	13-JUL-87
0887	TRG	8-87-04-28-88	AMERICIUM-241	0.03	PCI/L	0.10		0.51	N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	AMERICIUM-241	0.01		0.09			V	RFRS	22-JUL-88
0887	TRG	G08870689001	AMERICIUM-241	0.00	PCI/L	0.01				RFRS	12-JUN-89
0887	TRG	G08870889002	AMERICIUM-241	0.00	PCI/L	0.01		0.		RFRS	11-AUG-89
0887	TRG	G0887088900	AMERICIUM-241	0.00	PCI/L	0.01		0.		RFRS	17-AUG-89
0887	TRG	G0887088900	AMERICIUM-241	0.01	PCI/L	0.01		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	AMERICIUM-241	-.006	PCI/L	.006		.010		RFRS	16-FEB-90
0887	TRG	GW005681T	AMERICIUM-241	.001182	PCI/L	.00325	J	.01		TRADS	09-NOV-90
1687	TRG	16-87-09-14-87	AMERICIUM-241	NR					N	RFRS	14-SEP-87
1687	TRG	16-87-09-15-87	AMERICIUM-241	0.036	PCI/L	0.045			N	RFRA	15-SEP-87
1687	TRG	16-87-10-17-87	AMERICIUM-241	.01	PCI/L	.07			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	AMERICIUM-241	0.03	PCI/L	0.12			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	AMERICIUM-241	0.02	PCI/L	0.16		0.51	N	RFRS	22-APR-88
1687	TRG	16-87-08-10-88	AMERICIUM-241	0.02	PCI/L	0.09		0.36	A	RFRS	10-AUG-88
1687	TRG	16-87-10-31-88	AMERICIUM-241	-.06	PCI/L	.08				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	AMERICIUM-241	0.03	PCI/L	0.08		0.48	V	RFRS	08-FEB-89
1687	TRG	G16871189004	AMERICIUM-241	-.003	PCI/L	.004		.007		RFRS	06-NOV-89
1687		G16870390001	AMERICIUM-241	.001546	PC/L	.0090924		0.014		DRADS	17-MAR-90
1687	TRG	GW007331T	AMERICIUM-241	.005161	PCI/L	.00733	J	.01		TRADS	28-NOV-90
1687	TRG	GW008531T	AMERICIUM-241	.008131	PCI/L	.00581	J	.01		TRADS	09-JAN-91
2187	TRG	G21871189004	AMERICIUM-241	N/R						RFRS	10-NOV-89
2287	TRG	22-87-03-08-88	AMERICIUM-241	0.00	PCI/L	0.31		1.6	N	RFRS	08-MAR-88
[illegible]7	TRG	22-87-05-03-88	AMERICIUM-241	0.00	PCI/L	0.10		0.35	N	RFRS	03-MAY-88
[illegible]7	TRG	22-87-08-12-88	AMERICIUM-241	0.02		0.08			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	AMERICIUM-241	-0.6	PCI/L	0.5		0.24		RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	AMERICIUM-241	0.11	PCI/L	0.08		0.58	V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	AMERICIUM-241	.031	PCI/L	.026		.033		RFRS	16-AUG-89
2287	TRG	G22871189004	AMERICIUM-241	-.001	PCI/L	.003		.005		RFRS	10-NOV-89
3987	TRG	39-87-03-17-88	AMERICIUM-241	0.00	PCI/L	0.11			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	AMERICIUM-241	0.00	PCI/L	0.16		0.60	N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	AMERICIUM-241	0.00	PCI/L	.33		2.1	N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	AMERICIUM-241	0.00	PCI/L	0.11			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	AMERICIUM-241	0.02	PCI/L	0.16		0.79	N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	AMERICIUM-241	0.01		0.17			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	AMERICIUM-241	.04	PCI/L	.08				RFRS	18-OCT-88
5287	TRG	G52870689001	AMERICIUM-241	0.00	PCI/L	0.01				RFRS	12-JUN-89
5287	TRG	G52870689001D	AMERICIUM-241	0.00	PCI/L	0.01				RFRS	12-JUN-89
5287	TRG	G52870889002	AMERICIUM-241	0.01	PCI/L	0.01		0.		RFRS	14-AUG-89
5287	TRG	GW007971T	AMERICIUM-241	-.000312	PCI/L	.000624	J	.01		TRADS	11-DEC-90
5487	TRG	G54870689001	AMERICIUM-241	0.00	PCI/L	0.02				RFRS	08-JUN-89
SP1687	TRG	SP168710CT	AMERICIUM-241	0.03	PCI/G	0.09			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	AMERICIUM-241	0.02	PCI/G	0.10			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	AMERICIUM-241	0.00	PCI/G	0.09			N	RFRA	07-JAN-88
0887	TRG	8-87-06-15-87	CESIUM-137	0.3	PCI/L				N	RFRA	15-JUN-87
0887	TRG	G08870689001	CESIUM-137	0.1	PCI/L	0.6				RFRS	12-JUN-89
0887	TRG	G08870889002	CESIUM-137	0.3	PCI/L	0.6		1.		RFRS	11-AUG-89
0887	TRG	G0887088900	CESIUM-137	0.0	PCI/L	0.6		0.		RFRS	17-AUG-89
0887	TRG	G0887088900	CESIUM-137	0.2	PCI/L	0.6		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	CESIUM-137	0	PCI/L	.18		.6		RFRS	16-FEB-90
0887	TRG	GW005681T	CESIUM-137	.002126	PCI/L	.448	J	1		TRADS	09-NOV-90
[illegible]7	TRG	16-87-09-14-87	CESIUM-137	NR					N	RFRS	14-SEP-87
[illegible]7	TRG	16-87-10-17-87	CESIUM-137	NR					N	RFRS	17-OCT-87
1687	TRG	G16871189004	CESIUM-137	.20	PCI/L	.16		.7		RFRS	06-NOV-89
1687		G16870390001	CESIUM-137	.03148	PC/L	.1267924		0.62		DRADS	17-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	G21871189004	CESIUM-137	N/R						RFRS	10-NOV-89
2287	TRG	G22871189004	CESIUM-137	0	PCI/L	.3		1		RFRS	10-NOV-89
2287	TRG	GW001431T	CESIUM-137	-.0448	PCI/L	.44	J	1		TRADS	14-AUG-90
2287	TRG	GW007561T	CESIUM-137	.2375	PCI/L	.542	J	1		TRADS	12-DEC-90
5287	TRG	G52870689001	CESIUM-137	0.4	PCI/L	0.5				RFRS	12-JUN-89
5287	TRG	G52870689001D	CESIUM-137	0.5	PCI/L	0.6				RFRS	12-JUN-89
5287	TRG	G52870889002	CESIUM-137	0.2	PCI/L	0.5		0.		RFRS	14-AUG-89
5287	TRG	GW007971T	CESIUM-137	.04039	PCI/L	.402	J	1		TRADS	11-DEC-90
0187	TRG	GW000931T	GROSS ALPHA - DISSOLVED	9.743	PCI/L	5.77		2		DRADS	26-JUL-90
0187	TRG	GW005061T	GROSS ALPHA - DISSOLVED	16.34	PCI/L	8.88		2		DRADS	16-OCT-90
0887	TRG	GW005681T	GROSS ALPHA - DISSOLVED	2.636	PCI/L	4.85		2		DRADS	09-NOV-90
1687	TRG	GW007331T	GROSS ALPHA - DISSOLVED	3.888	PCI/L	1.83		2		DRADS	28-NOV-90
1687	TRG	GW008531T	GROSS ALPHA - DISSOLVED	9.898	PCI/L	4.5		2		DRADS	09-JAN-91
2187		G-2187-0517-02-1116	GROSS ALPHA - DISSOLVED	37.9	PCI/L	9.9		2		TRADS	18-MAY-90
2187	TRG	GW007551T	GROSS ALPHA - DISSOLVED	-5.92	PCI/L	11.9	J	2		DRADS	12-DEC-90
2287	TRG	GW007561T	GROSS ALPHA - DISSOLVED	3.011	PCI/L	5.19		2		DRADS	12-DEC-90
3787	TRG	GW005121T	GROSS ALPHA - DISSOLVED	33.92	PCI/L	15.4		2		DRADS	17-OCT-90
3887		G-3887-0521-02-1345	GROSS ALPHA - DISSOLVED	36.8	PCI/L	10.1		2		TRADS	23-MAY-90
5287	TRG	GW007971T	GROSS ALPHA - DISSOLVED	41.53	PCI/L	13.8		2		DRADS	11-DEC-90
5387	TRG	GW001271T	GROSS ALPHA - DISSOLVED	29.01	PCI/L	11		2		DRADS	31-JUL-90
5687	TRG	GW000551T	GROSS ALPHA - DISSOLVED	8.202	PCI/L	7.2		2		DRADS	31-JUL-90
5687	TRG	GW005651T	GROSS ALPHA - DISSOLVED	4.261	PCI/L	3.26		2		DRADS	23-OCT-90
1687		G16870390001	GROSS ALPHA - SUSPENDED	6.555	PC/L	2.6656		2.22		DRADS	17-MAR-90
0187	TRG	1-87-02-11-88	GROSS ALPHA PARTICLE RADIOAC	15	PCI/L	11			N	RFRS	11-FEB-88
0187	TRG	G10870689001	GROSS ALPHA PARTICLE RADIOAC	31	PCI/L	12				RFRS	08-JUN-89
0887	TRG	8-87-06-15-87	GROSS ALPHA PARTICLE RADIOAC	87	PCI/L	86			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	GROSS ALPHA PARTICLE RADIOAC	10	PCI/L	30		52	N	RFRS	13-JUL-
0887	TRG	8-87-02-23-88	GROSS ALPHA PARTICLE RADIOAC	13	PCI/L	11			N	RFRS	23-FEB-
0887	TRG	8-87-04-28-88	GROSS ALPHA PARTICLE RADIOAC	25	PCI/L	7			N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	GROSS ALPHA PARTICLE RADIOAC	8		3			V	RFRS	22-JUL-88
0887	TRG	8-87-01-24-89	GROSS ALPHA PARTICLE RADIOAC	2	PCI/L	3			V	RFRS	24-JAN-89
0887	TRG	8-87-04-18-89	GROSS ALPHA PARTICLE RADIOAC	3.6	PCI/L	1.8		2.3		RFRA	18-APR-89
0887	TRG	8-87-04-18-89	GROSS ALPHA PARTICLE RADIOAC	3.6	PCI/L	1.8		2.3		RFRS	18-APR-89
0887	TRG	G08870689001	GROSS ALPHA PARTICLE RADIOAC	10	PCI/L	23				RFRS	12-JUN-89
0887	TRG	8-87-08-01-89	GROSS ALPHA PARTICLE RADIOAC	2.1	PCI/L	2.7		4.1		RFRS	01-AUG-89
0887	TRG	G08870889002	GROSS ALPHA PARTICLE RADIOAC	2	PCI/L	8		14		RFRS	11-AUG-89
0887	TRG	G0887088900	GROSS ALPHA PARTICLE RADIOAC	-3	PCI/L	13		23		RFRS	17-AUG-89
0887	TRG	G0887088900	GROSS ALPHA PARTICLE RADIOAC	3	PCI/L	12		20		RFRS	17-AUG-89
0887	TRG	G08870290001	GROSS ALPHA PARTICLE RADIOAC	3	PCI/L	6		7		RFRS	16-FEB-90
1687	TRG	16-87-09-14-87	GROSS ALPHA PARTICLE RADIOAC	14	PCI/L	24			N	RFRS	14-SEP-87
1687	TRG	16-87-10-17-87	GROSS ALPHA PARTICLE RADIOAC	48	PCI/L	27			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	GROSS ALPHA PARTICLE RADIOAC	10	PCI/L	4			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	GROSS ALPHA PARTICLE RADIOAC	12	PCI/L	4			N	RFRS	22-APR-88
1687	TRG	16-87-08-10-88	GROSS ALPHA PARTICLE RADIOAC	2	PCI/L	1		3	A	RFRS	10-AUG-88
1687	TRG	16-87-10-31-88	GROSS ALPHA PARTICLE RADIOAC	3	PCI/L	1				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	GROSS ALPHA PARTICLE RADIOAC	2	PCI/L	1		3	V	RFRS	08-FEB-89
1687	TRG	16-87-05-02-89	GROSS ALPHA PARTICLE RADIOAC	4.4	PCI/L	1.0		.7		RFRA	02-MAY-89
1687	TRG	16-87-05-02-89	GROSS ALPHA PARTICLE RADIOAC	4.4	PCI/L	1.0		.7		RFRS	02-MAY-89
1687	TRG	16-87-08-03-89	GROSS ALPHA PARTICLE RADIOAC	4.4	PCI/L	1.2		1.1		RFRA	03-AUG-89
1687	TRG	16-87-08-03-89	GROSS ALPHA PARTICLE RADIOAC	4.4	PCI/L	1.2		1.1		RFRS	03-AUG-89
1687	TRG	G16871189004	GROSS ALPHA PARTICLE RADIOAC	6	PCI/L	2		2		RFRS	06-NOV-89
2187	TRG	G21871189004	GROSS ALPHA PARTICLE RADIOAC	N/R						RFRS	10-NOV-89
2287	TRG	22-87-03-08-88	GROSS ALPHA PARTICLE RADIOAC	22	PCI/L	9			N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	GROSS ALPHA PARTICLE RADIOAC	6	PCI/L	6		10	N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	GROSS ALPHA PARTICLE RADIOAC	3		1			V	RFRS	12-AUG-
2287	TRG	22-87-11-09-88	GROSS ALPHA PARTICLE RADIOAC	3	PCI/L	2		4		RFRS	09-NOV-
2287	TRG	22-87-02-10-89	GROSS ALPHA PARTICLE RADIOAC	5	PCI/L	3			V	RFRS	10-FEB-89
2287	TRG	22-87-05-04-89	GROSS ALPHA PARTICLE RADIOAC	7.5	PCI/L	1.3		1.3		RFRA	04-MAY-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-05-04-89	GROSS ALPHA PARTICLE RADIOAC	7.5	PCI/L	1.3		1.3		RFRS	04-MAY-89
2287	TRG	22-87-08-16-89	GROSS ALPHA PARTICLE RADIOAC	6.4	PCI/L	1.5		1.1		RFRA	16-AUG-89
2287	TRG	22-87-08-16-89	GROSS ALPHA PARTICLE RADIOAC	6.4	PCI/L	1.5		1.1		RFRS	16-AUG-89
2287	TRG	G22871189004	GROSS ALPHA PARTICLE RADIOAC	3	PCI/L	4		4		RFRS	10-NOV-89
3787	TRG	37-87-05-18-89	GROSS ALPHA PARTICLE RADIOAC	25.3	PCI/L	4.3		3.3		RFRA	18-MAY-89
3787	TRG	37-87-05-18-89	GROSS ALPHA PARTICLE RADIOAC	25.3	PCI/L	4.3		3.3		RFRS	18-MAY-89
3987	TRG	39-87-03-17-88	GROSS ALPHA PARTICLE RADIOAC	-2	PCI/L	3			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	GROSS ALPHA PARTICLE RADIOAC	17	PCI/L	8			N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	GROSS ALPHA PARTICLE RADIOAC	70	PCI/L	13			N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	GROSS ALPHA PARTICLE RADIOAC	40	PCI/L	16			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	GROSS ALPHA PARTICLE RADIOAC	46	PCI/L	13			N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	GROSS ALPHA PARTICLE RADIOAC	39		5			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	GROSS ALPHA PARTICLE RADIOAC	31	PCI/L	6				RFRS	18-OCT-88
5287	TRG	52-87-01-17-89	GROSS ALPHA PARTICLE RADIOAC	24	PCI/L	4			V	RFRS	17-JAN-89
5287	TRG	52-87-04-20-89	GROSS ALPHA PARTICLE RADIOAC	39.1	PCI/L	4.1		1.6		RFRA	20-APR-89
5287	TRG	52-87-04-20-89	GROSS ALPHA PARTICLE RADIOAC	39.1	PCI/L	4.1		1.6		RFRS	20-APR-89
5287	TRG	G52870689001	GROSS ALPHA PARTICLE RADIOAC	54	PCI/L	20				RFRS	12-JUN-89
5287	TRG	G52870689001D	GROSS ALPHA PARTICLE RADIOAC	62	PCI/L	21				RFRS	12-JUN-89
5287	TRG	52-87-07-25-89	GROSS ALPHA PARTICLE RADIOAC	39.7	PCI/L	3.7		1.8		RFRS	25-JUL-89
5287	TRG	G52870889002	GROSS ALPHA PARTICLE RADIOAC	59	PCI/L	16		12		RFRS	14-AUG-89
5487	TRG	G54870689001	GROSS ALPHA PARTICLE RADIOAC	13	PCI/L	5				RFRS	08-JUN-89
5687	TRG	G56870290001	GROSS ALPHA PARTICLE RADIOAC	14	PCI/L	8		7		RFRS	15-FEB-90
SP1687	TRG	SP168710CT	GROSS ALPHA PARTICLE RADIOAC	28	PCI/G	14			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	GROSS ALPHA PARTICLE RADIOAC	40	PCI/G	15			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	GROSS ALPHA PARTICLE RADIOAC	23	PCI/G	13			N	RFRA	07-JAN-88
0187	TRG	GW00093IT	GROSS BETA - DISSOLVED	10.34	PCI/L	3.33		4		DRADS	26-JUL-90
[illegible]87	TRG	GW00506IT	GROSS BETA - DISSOLVED	8.232	PCI/L	2.72		4		DRADS	16-OCT-90
[illegible]87	TRG	GW00568IT	GROSS BETA - DISSOLVED	10.92	PCI/L	3.62		4		DRADS	09-NOV-90
1687	TRG	GW00733IT	GROSS BETA - DISSOLVED	3.238	PCI/L	1.11	J	4		DRADS	28-NOV-90
1687	TRG	GW00853IT	GROSS BETA - DISSOLVED	4.744	PCI/L	1.34		4		DRADS	09-JAN-91
2187		G-2187-0517-02-1116	GROSS BETA - DISSOLVED	26.3	PCI/L	9.1		4		TRADS	18-MAY-90
2187	TRG	GW00755IT	GROSS BETA - DISSOLVED	26.74	PCI/L	9.1		4		DRADS	12-DEC-90
2287	TRG	GW00756IT	GROSS BETA - DISSOLVED	7.62	PCI/L	3.38		4		DRADS	12-DEC-90
3787	TRG	GW00512IT	GROSS BETA - DISSOLVED	10.83	PCI/L	3.9		4		DRADS	17-OCT-90
3887		G-3887-0521-02-1345	GROSS BETA - DISSOLVED	25.6	PCI/L	6.9		4		TRADS	23-MAY-90
5287	TRG	GW00797IT	GROSS BETA - DISSOLVED	10.06	PCI/L	2.48		4		DRADS	11-DEC-90
5387	TRG	GW00127IT	GROSS BETA - DISSOLVED	11.72	PCI/L	3.22		4		DRADS	31-JUL-90
5687	TRG	GW00055IT	GROSS BETA - DISSOLVED	10.39	PCI/L	3.64		4		DRADS	31-JUL-90
5687	TRG	GW00565IT	GROSS BETA - DISSOLVED	5.58	PCI/L	2.56		4		DRADS	23-OCT-90
0187	TRG	1-87-02-11-88	GROSS BETA PARTICLE RADIOACT	15	PCI/L	30			N	RFRS	11-FEB-88
0187	TRG	G10870689001	GROSS BETA PARTICLE RADIOACT	15	PCI/L	6				RFRS	08-JUN-89
0887	TRG	8-87-06-15-87	GROSS BETA PARTICLE RADIOACT	117	PCI/L	4			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	GROSS BETA PARTICLE RADIOACT	50	PCI/L	47		81	N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	GROSS BETA PARTICLE RADIOACT	16	PCI/L	23			N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	GROSS BETA PARTICLE RADIOACT	17	PCI/L	16		36	N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	GROSS BETA PARTICLE RADIOACT	10		3			V	RFRS	22-JUL-88
0887	TRG	8-87-01-24-89	GROSS BETA PARTICLE RADIOACT	9	PCI/L	3			V	RFRS	24-JAN-89
0887	TRG	8-87-04-18-89	GROSS BETA PARTICLE RADIOACT	7.6	PCI/L	2.8		3.9		RFRA	18-APR-89
0887	TRG	8-87-04-18-89	GROSS BETA PARTICLE RADIOACT	7.6	PCI/L	2.8		3.9		RFRS	18-APR-89
0887	TRG	G08870689001	GROSS BETA PARTICLE RADIOACT	23	PCI/L	15				RFRS	12-JUN-89
0887	TRG	8-87-08-01-89	GROSS BETA PARTICLE RADIOACT	8.1	PCI/L	2.9		4.0		RFRS	01-AUG-89
0887	TRG	G08870889002	GROSS BETA PARTICLE RADIOACT	7	PCI/L	8		12		RFRS	11-AUG-89
0887	TRG	G0887088900	GROSS BETA PARTICLE RADIOACT	11	PCI/L	6		9		RFRS	17-AUG-89
0887	TRG	G0887088900	GROSS BETA PARTICLE RADIOACT	6	PCI/L	6		10		RFRS	17-AUG-89
[illegible]87	TRG	G08870290001	GROSS BETA PARTICLE RADIOACT	8	PCI/L	3		4		RFRS	16-FEB-90
[illegible]87	TRG	16-87-09-14-87	GROSS BETA PARTICLE RADIOACT	23	PCI/L	40			N	RFRS	14-SEP-87
1687	TRG	16-87-10-17-87	GROSS BETA PARTICLE RADIOACT	17	PCI/L	39			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	GROSS BETA PARTICLE RADIOACT	12	PCI/L	18			N	RFRS	01-MAR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-04-22-88	GROSS BETA PARTICLE RADIOACT	16	PCI/L	10			N	RFRS	22-APR-88
1687	TRG	16-87-08-10-88	GROSS BETA PARTICLE RADIOACT	0	PCI/L	2		4	A	RFRS	10-AUG-88
1687	TRG	16-87-10-31-88	GROSS BETA PARTICLE RADIOACT	8	PCI/L	2				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	GROSS BETA PARTICLE RADIOACT	6	PCI/L	2			V	RFRS	08-FEB-89
1687	TRG	16-87-05-02-89	GROSS BETA PARTICLE RADIOACT	8.3	PCI/L	2.6		3.5		RFRA	02-MAY-89
1687	TRG	16-87-05-02-89	GROSS BETA PARTICLE RADIOACT	8.3	PCI/L	2.6		3.5		RFRS	02-MAY-89
1687	TRG	16-87-08-03-89	GROSS BETA PARTICLE RADIOACT	4.6	PCI/L	2.5		3.7		RFRA	03-AUG-89
1687	TRG	16-87-08-03-89	GROSS BETA PARTICLE RADIOACT	4.6	PCI/L	2.5		3.7		RFRS	03-AUG-89
1687	TRG	G16871189004	GROSS BETA PARTICLE RADIOACT	3.8	PCI/L	.9		1		RFRS	06-NOV-89
1687		G16870390001	GROSS BETA PARTICLE RADIOACT	4.039	PC/L	1.192856		1.49		DRADS	17-MAR-90
2187	TRG	G21871189004	GROSS BETA PARTICLE RADIOACT	N/R						RFRS	10-NOV-89
2287	TRG	22-87-03-08-88	GROSS BETA PARTICLE RADIOACT	12	PCI/L	16		36	N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	GROSS BETA PARTICLE RADIOACT	5	PCI/L	16		36	N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	GROSS BETA PARTICLE RADIOACT	11		2			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	GROSS BETA PARTICLE RADIOACT	12	PCI/L	2				RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	GROSS BETA PARTICLE RADIOACT	11	PCI/L	2			V	RFRS	10-FEB-89
2287	TRG	22-87-05-04-89	GROSS BETA PARTICLE RADIOACT	12.5	PCI/L	3.1		4.0		RFRA	04-MAY-89
2287	TRG	22-87-05-04-89	GROSS BETA PARTICLE RADIOACT	12.5	PCI/L	3.1		4.0		RFRS	04-MAY-89
2287	TRG	22-87-08-16-89	GROSS BETA PARTICLE RADIOACT	12.5	PCI/L	4.2		5.8		RFRA	16-AUG-89
2287	TRG	22-87-08-16-89	GROSS BETA PARTICLE RADIOACT	12.5	PCI/L	4.2		5.8		RFRS	16-AUG-89
2287	TRG	G22871189004	GROSS BETA PARTICLE RADIOACT	3	PCI/L	3		5		RFRS	10-NOV-89
3787	TRG	37-87-05-18-89	GROSS BETA PARTICLE RADIOACT	13.4	PCI/L	3.2		4.0		RFRA	18-MAY-89
3787	TRG	37-87-05-18-89	GROSS BETA PARTICLE RADIOACT	13.4	PCI/L	3.2		4.0		RFRS	18-MAY-89
3987	TRG	39-87-03-17-88	GROSS BETA PARTICLE RADIOACT	1	PCI/L	11			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	GROSS BETA PARTICLE RADIOACT	11	PCI/L	16		37	N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	GROSS BETA PARTICLE RADIOACT	76	PCI/L	11			N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	GROSS BETA PARTICLE RADIOACT	17	PCI/L	23			N	RFRS	13-FEB-[redacted]
5287	TRG	52-87-04-19-88	GROSS BETA PARTICLE RADIOACT	32	PCI/L	18		40	N	RFRS	19-APR-[redacted]
5287	TRG	52-87-07-19-88	GROSS BETA PARTICLE RADIOACT	23		4			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	GROSS BETA PARTICLE RADIOACT	26	PCI/L	5				RFRS	18-OCT-88
5287	TRG	52-87-01-17-89	GROSS BETA PARTICLE RADIOACT	2	PCI/L	4			V	RFRS	17-JAN-89
5287	TRG	52-87-04-20-89	GROSS BETA PARTICLE RADIOACT	26.4	PCI/L	3.7		3.9		RFRA	20-APR-89
5287	TRG	52-87-04-20-89	GROSS BETA PARTICLE RADIOACT	26.4	PCI/L	3.7		3.9		RFRS	20-APR-89
5287	TRG	G52870689001	GROSS BETA PARTICLE RADIOACT	25	PCI/L	7				RFRS	12-JUN-89
5287	TRG	G52870689001D	GROSS BETA PARTICLE RADIOACT	35	PCI/L	7				RFRS	12-JUN-89
5287	TRG	52-87-07-25-89	GROSS BETA PARTICLE RADIOACT	39.1	PCI/L	4.2		3.8		RFRS	25-JUL-89
5287	TRG	G52870889002	GROSS BETA PARTICLE RADIOACT	35	PCI/L	8		10		RFRS	14-AUG-89
5487	TRG	G54870689001	GROSS BETA PARTICLE RADIOACT	24	PCI/L	3				RFRS	08-JUN-89
5687	TRG	G56870290001	GROSS BETA PARTICLE RADIOACT	7	PCI/L	3		4		RFRS	15-FEB-90
SP1687	TRG	SP168710CT	GROSS BETA PARTICLE RADIOACT	25	PCI/G	7			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	GROSS BETA PARTICLE RADIOACT	24	PCI/G	6			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	GROSS BETA PARTICLE RADIOACT	19	PCI/G	6			N	RFRA	07-JAN-88
0887	TRG	GW00568IT	PLUTONIUM-238	0	PCI/L	.00192	J	.01		TRADS	09-NOV-90
1687	TRG	GW00853IT	PLUTONIUM-238	.001387	PCI/L	.0027	J	.01		TRADS	09-JAN-91
2287	TRG	GW00756IT	PLUTONIUM-238	.003932	PCI/L	.00647	J	.01		TRADS	12-DEC-90
5287	TRG	GW00797IT	PLUTONIUM-238	-.000293	PCI/L	.000587	J	.01		TRADS	11-DEC-90
0187	TRG	1-87-02-11-88	PLUTONIUM-239	0.00	PCI/L	0.26			N	RFRS	11-FEB-88
0187	TRG	G10870689001	PLUTONIUM-239	0.01	PCI/L	0.02				RFRS	08-JUN-89
0887	TRG	8-87-06-15-87	PLUTONIUM-239	1.7	PCI/L	1.9			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	PLUTONIUM-239	.00	PCI/L	.46		1.	N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	PLUTONIUM-239	0.00	PCI/L	0.61			N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	PLUTONIUM-239	0.00	PCI/L	0.04		0.20	N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	PLUTONIUM-239	0.00		0.04			V	RFRS	22-JUL-88
0887	TRG	G08870689001	PLUTONIUM-239	0.00	PCI/L	0.01				RFRS	12-JUN-89
0887	TRG	G08870889002	PLUTONIUM-239	0.00	PCI/L	0.01		0.		RFRS	11-AUG-[redacted]
0887	TRG	G0887088900	PLUTONIUM-239	0.00	PCI/L	0.01		0.		RFRS	17-AUG-[redacted]
0887	TRG	G08870290001	PLUTONIUM-239	.0017	PCI/L	.0017		.0025		RFRS	16-FEB-90
1687	TRG	16-87-09-14-87	PLUTONIUM-239	NR					N	RFRS	14-SEP-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-09-15-87	PLUTONIUM-239	0.095	PCI/L	0.062			N	RFRA	15-SEP-87
1687	TRG	16-87-10-17-87	PLUTONIUM-239	.05	PCI/L	.09			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	PLUTONIUM-239	0.00	PCI/L	0.14			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	PLUTONIUM-239	0.02	PCI/L	0.04		0.14	N	RFRS	22-APR-88
1687	TRG	16-87-08-10-88	PLUTONIUM-239	0.00	PCI/L	0.04		0.12	A	RFRS	10-AUG-88
1687	TRG	16-87-10-31-88	PLUTONIUM-239	0.0	PCI/L	.03				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	PLUTONIUM-239	-0.08	PCI/L	0.09		0.17	V	RFRS	08-FEB-89
1687	TRG	G16871189004	PLUTONIUM-239	-.001	PCI/L	.005		.01		RFRS	06-NOV-89
2287	TRG	22-87-03-08-88	PLUTONIUM-239	0.00	PCI/L	0.16		0.48	N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	PLUTONIUM-239	0.00	PCI/L	0.04		0.16	N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	PLUTONIUM-239	0.00		0.04			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	PLUTONIUM-239	-0.8	PCI/L	0.13		0.35		RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	PLUTONIUM-239	-0.05	PCI/L	0.10		0.13	V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	PLUTONIUM-239	.005	PCI/L	.004		0		RFRS	16-AUG-89
2287	TRG	G22871189004	PLUTONIUM-239	.002	PCI/L	.005		.006		RFRS	10-NOV-89
3987	TRG	39-87-03-17-88	PLUTONIUM-239	0.01	PCI/L	0.10			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	PLUTONIUM-239	0.00	PCI/L	0.08		0.19	N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	PLUTONIUM-239	0.00	PCI/L	.28		1.1	N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	PLUTONIUM-239	0.00	PCI/L	0.13			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	PLUTONIUM-239	0.00	PCI/L	0.03		0.15	N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	PLUTONIUM-239	0.01		0.08			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	PLUTONIUM-239	.02	PCI/L	.04				RFRS	18-OCT-88
5287	TRG	G52870689001	PLUTONIUM-239	0.00	PCI/L	0.01				RFRS	12-JUN-89
5287	TRG	G52870689001D	PLUTONIUM-239	0.00	PCI/L	0.01				RFRS	12-JUN-89
5287	TRG	G52870889002	PLUTONIUM-239	0.00	PCI/L	0.01		0.		RFRS	14-AUG-89
5487	TRG	G54870689001	PLUTONIUM-239	-0.08	PCI/L	0.33				RFRS	08-JUN-89
[illegible]687	TRG	SP168710CT	PLUTONIUM-239	-0.05	PCI/G	0.14			N	RFRA	07-JAN-87
[illegible]1687	TRG	SP168711BR	PLUTONIUM-239	-0.01	PCI/G	0.15			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	PLUTONIUM-239	0.00	PCI/G	0.14			N	RFRA	07-JAN-88
0887	TRG	GW00568IT	PLUTONIUM-239/240	0	PCI/L	.00192	J	.01		TRADS	09-NOV-90
1687		G16870390001	PLUTONIUM-239/240	.003607	PC/L	.0042454		0.005		DRADS	17-MAR-90
1687	TRG	GW00733IT	PLUTONIUM-239/240	.005302	PCI/L	.00477	J	.01		TRADS	28-NOV-90
1687	TRG	GW00853IT	PLUTONIUM-239/240	.01918	PCI/L	.00869		.01		TRADS	09-JAN-91
2287	TRG	GW00756IT	PLUTONIUM-239/240	.0174	PCI/L	.0129		.01		TRADS	12-DEC-90
5287	TRG	GW00797IT	PLUTONIUM-239/240	-.000293	PCI/L	.000587	J	.01		TRADS	11-DEC-90
0187	TRG	GW00093IT	RADIUM-226	.8352	PCI/L	.258		.5		DRADS	26-JUL-90
0887	TRG	G08870689001	RADIUM-226	1.0	PCI/L	0.4				RFRS	12-JUN-89
1687	TRG	GW00853IT	RADIUM-226	.702	PCI/L	.177		.5		DRADS	09-JAN-91
3787	TRG	GW00512IT	RADIUM-226	.208	PCI/L	.142	J	.5		DRADS	17-OCT-90
5287	TRG	G52870689001	RADIUM-226	0.6	PCI/L	0.5				RFRS	12-JUN-89
5287	TRG	G52870689001D	RADIUM-226	0.8	PCI/L	0.5				RFRS	12-JUN-89
5287	TRG	G52870889002	RADIUM-226	0.1	PCI/L	0.3		0.		RFRS	14-AUG-89
5287	TRG	GW00797IT	RADIUM-226	.3206	PCI/L	.109	J	.5		DRADS	11-DEC-90
0887	TRG	GW00568IT	STRONTIUM-89,90	.2955	PCI/L	.349	J	1		DRADS	09-NOV-90
2287	TRG	GW00143IT	STRONTIUM-89,90	.4539	PCI/L	.364	J	1		DRADS	14-AUG-90
2287	TRG	GW00756IT	STRONTIUM-89,90	.4589	PCI/L	.362	J	1		DRADS	12-DEC-90
5287	TRG	GW00797IT	STRONTIUM-89,90	.3416	PCI/L	.34	J	1		DRADS	11-DEC-90
0887	TRG	8-87-06-15-87	STRONTIUM-90	1.6	PCI/L				N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	STRONTIUM-90	<1.0	PCI/L				N	RFRS	13-JUL-87
0887	TRG	G08870689001	STRONTIUM-90	0.2	PCI/L	0.4				RFRS	12-JUN-89
0887	TRG	G08870889002	STRONTIUM-90	0.4	PCI/L	0.5		0.		RFRS	11-AUG-89
0887	TRG	G0887088900	STRONTIUM-90	-0.1	PCI/L	0.4		0.		RFRS	17-AUG-89
0887	TRG	G0887088900	STRONTIUM-90	0.2	PCI/L	0.5		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	STRONTIUM-90	.1	PCI/L	.3		.6		RFRS	16-FEB-90
[illegible]7	TRG	16-87-09-14-87	STRONTIUM-90	NR					N	RFRS	14-SEP-87
[illegible]87	TRG	16-87-10-17-87	STRONTIUM-90	NR					N	RFRS	17-OCT-87
1687	TRG	G16871189004	STRONTIUM-90	0	PCI/L	.2		.5		RFRS	06-NOV-89
1687		G16870390001	STRONTIUM-90	-.02272	PC/L	.1475684		0.57		DRADS	17-MAR-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	G21871189004	STRONTIUM-90	N/R						RFRS	10-NOV-89
2287	TRG	G22871189004	STRONTIUM-90	-.01	PCI/L	.14		.3		RFRS	10-NOV-89
5287	TRG	52-87-11-24-87	STRONTIUM-90	<1.0	PCI/L				N	RFRS	24-NOV-87
5287	TRG	G52870689001	STRONTIUM-90	-0.1	PCI/L	0.4				RFRS	12-JUN-89
5287	TRG	G52870689001D	STRONTIUM-90	-0.1	PCI/L	0.3				RFRS	12-JUN-89
5287	TRG	G52870889002	STRONTIUM-90	-0.1	PCI/L	0.5		0.		RFRS	14-AUG-89
SP1687	TRG	SP168710CT	STRONTIUM-90	-0.1	PCI/G	0.5			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	STRONTIUM-90	0.0	PCI/G	0.6			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	STRONTIUM-90	-0.4	PCI/G	0.7			N	RFRA	07-JAN-88
0187	TRG	GW000931T	TRITIUM	277.6	PCI/L	219	J	400		DRADS	26-JUL-90
0887	TRG	8-87-06-15-87	TRITIUM	<110	PCI/L				N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	TRITIUM	<514	PCI/L				N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	TRITIUM	<210	PCI/L				N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	TRITIUM	<220	PCI/L				N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	TRITIUM	220					V	RFRS	22-JUL-88
0887	TRG	8-87-01-24-89	TRITIUM	<230	PCI/L				V	RFRS	24-JAN-89
0887	TRG	8-87-04-18-89	TRITIUM	<260	PCI/L					RFRS	18-APR-89
0887	TRG	8-87-04-18-89	TRITIUM	<260	PCI/L					RFRS	18-APR-89
0887	TRG	G08870689001	TRITIUM	-80	PCI/L	210				RFRS	12-JUN-89
0887	TRG	G0887088900	TRITIUM	80	PCI/L	200		27		RFRS	17-AUG-89
0887	TRG	GW00568IT	TRITIUM	70.34	PCI/L	199	J	400		DRADS	09-NOV-90
1687	TRG	16-87-09-14-87	TRITIUM	<500	PCI/L				N	RFRS	14-SEP-87
1687	TRG	16-87-10-17-87	TRITIUM	<460	PCI/L				N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	TRITIUM	<220	PCI/L				N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	TRITIUM	<210	PCI/L				N	RFRS	22-APR-88
1687	TRG	16-87-08-10-88	TRITIUM	<210	PCI/L				A	RFRS	10-AUG-88
1687	TRG	16-87-10-31-88	TRITIUM	220	PCI/L					RFRS	31-OCT-
1687	TRG	16-87-02-08-89	TRITIUM	<230	PCI/L				V	RFRS	08-FEB
1687	TRG	16-87-05-02-89	TRITIUM	<270						RFRS	02-MAY-89
1687	TRG	GW00733IT	TRITIUM	-185	PCI/L	200	J	400		DRADS	28-NOV-90
1687	TRG	GW00853IT	TRITIUM	-14.8	PCI/L	198	J	400		DRADS	09-JAN-91
2187	TRG	G21871189004	TRITIUM	N/R						RFRS	10-NOV-89
2187		G-2187-0517-02-1116	TRITIUM	220	PCI/L	190		400		TRADS	18-MAY-90
2187	TRG	GW00755IT	TRITIUM	229.5	PCI/L	210	J	400		DRADS	12-DEC-90
2287	TRG	22-87-03-08-88	TRITIUM	<200	PCI/L				N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	TRITIUM	<210	PCI/L				N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	TRITIUM	210					V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	TRITIUM	<220	PCI/L					RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	TRITIUM	<250	PCI/L				V	RFRS	10-FEB-89
2287	TRG	22-87-05-04-89	TRITIUM	<270	PCI/L					RFRS	04-MAY-89
2287	TRG	22-87-05-04-89	TRITIUM	<270	PCI/L					RFRS	04-MAY-89
2287	TRG	GW00756IT	TRITIUM	42.43	PCI/L	200	J	400		DRADS	12-DEC-90
3787	TRG	37-87-05-18-89	TRITIUM	2000	PCI/L	200				RFRS	18-MAY-89
3787	TRG	37-87-05-18-89	TRITIUM	2000	PCI/L	200				RFRS	18-MAY-89
3887	TRG	GW00513IT	TRITIUM	551.3	PCI/L	226		400		DRADS	08-NOV-90
3987	TRG	39-87-03-17-88	TRITIUM	< 210	PCI/L				N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	TRITIUM	<210	PCI/L				N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	TRITIUM	<540	PCI/L				N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	TRITIUM	<210	PCI/L				N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	TRITIUM	<210	PCI/L				N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	TRITIUM	200					V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	TRITIUM	220	PCI/L					RFRS	18-OCT-88
5287	TRG	52-87-01-17-89	TRITIUM	<230	PCI/L				V	RFRS	17-JAN-89
5287	TRG	52-87-04-20-89	TRITIUM	<270	PCI/L					RFRS	20-APR-89
5287	TRG	52-87-04-20-89	TRITIUM	<270	PCI/L					RFRS	20-APR-
5287	TRG	G52870689001	TRITIUM	100	PCI/L	150				RFRS	12-JUN
5287	TRG	G52870689001D	TRITIUM	50	PCI/L	150				RFRS	12-JUN-89
5287	TRG	G52870889002	TRITIUM	380	PCI/L	200		27		RFRS	14-AUG-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	GW00797IT	TRITIUM	65.56	PCI/L	202	J	400		DRADS	11-DEC-90
5387	TRG	GW00127IT	TRITIUM	229.4	PCI/L	203	J	400		DRADS	31-JUL-90
5687	TRG	GW00851IT	TRITIUM	1164	PCI/L	278		400		DRADS	09-JAN-91
SP1687	TRG	SP168710CT	TRITIUM	< .60	PCI/G				N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	TRITIUM	< .63	PCI/G				N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	TRITIUM	< .63	PCI/G				N	RFRA	07-JAN-88
3887		G-3887-0521-02-1345	U-233,-238,-239	16.30	PCI/L	3.27		0.6		TRADS	23-MAY-90
0187	TRG	1-87-02-11-88	URANIUM, TOTAL	14.240					N	RFRS	11-FEB-88
0187	TRG	G10870689001	URANIUM, TOTAL	20.800						RFRS	08-JUN-89
0887	TRG	8-87-06-15-87	URANIUM, TOTAL	9.3000					N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	URANIUM, TOTAL	-0.500					N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	URANIUM, TOTAL	7.070					N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	URANIUM, TOTAL	6.050					N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	URANIUM, TOTAL	2.090					V	RFRS	22-JUL-88
0887	TRG	G08870689001	URANIUM, TOTAL	3.300						RFRS	12-JUN-89
0887	TRG	G08870889002	URANIUM, TOTAL	1.100						RFRS	11-AUG-89
0887	TRG	G0887088900	URANIUM, TOTAL	0.700						RFRS	17-AUG-89
0887	TRG	G0887088900	URANIUM, TOTAL	0.800						RFRS	17-AUG-89
1687	TRG	16-87-09-14-87	URANIUM, TOTAL	0.000					N	RFRS	14-SEP-87
1687	TRG	16-87-09-15-87	URANIUM, TOTAL	8.8820					N	RFRA	15-SEP-87
1687	TRG	16-87-10-17-87	URANIUM, TOTAL	6.110					N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	URANIUM, TOTAL	5.940					N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	URANIUM, TOTAL	5.440					N	RFRS	22-APR-88
1687	TRG	16-87-10-31-88	URANIUM, TOTAL	5.250						RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	URANIUM, TOTAL	3.930					V	RFRS	08-FEB-89
2187	TRG	G21871189004	URANIUM, TOTAL	39.450						RFRS	10-NOV-89
[illegible]87	TRG	22-87-03-08-88	URANIUM, TOTAL	4.780					N	RFRS	08-MAR-88
[illegible]87	TRG	22-87-05-03-88	URANIUM, TOTAL	3.940					N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	URANIUM, TOTAL	4.220					V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	URANIUM, TOTAL	4.820						RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	URANIUM, TOTAL	5.330					V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	URANIUM, TOTAL	4.100						RFRS	16-AUG-89
3987	TRG	39-87-03-17-88	URANIUM, TOTAL	1.120					N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	URANIUM, TOTAL	5.070					N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	URANIUM, TOTAL	36.790					N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	URANIUM, TOTAL	8.890					N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	URANIUM, TOTAL	50.800					N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	URANIUM, TOTAL	47.530					V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	URANIUM, TOTAL	39.040						RFRS	18-OCT-88
5287	TRG	G52870689001D	URANIUM, TOTAL	64.200						RFRS	12-JUN-89
5287	TRG	G52870689001	URANIUM, TOTAL	53.600						RFRS	12-JUN-89
5287	TRG	G52870889002	URANIUM, TOTAL	55.800						RFRS	14-AUG-89
5487	TRG	G54870689001	URANIUM, TOTAL	0.300						RFRS	08-JUN-89
SP1687	TRG	SP168710CT	URANIUM, TOTAL	1.1700					N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	URANIUM, TOTAL	1.1400					N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	URANIUM, TOTAL	1.1400					N	RFRA	07-JAN-88
0187	TRG	1-87-02-11-88	URANIUM-233,-234	8.4	PCI/L	0.7			N	RFRS	11-FEB-88
0187	TRG	G10870689001	URANIUM-233,-234	12	PCI/L	1				RFRS	08-JUN-89
0187	TRG	GW00093IT	URANIUM-233,-234	14.74	PCI/L	2.38		.6		DRADS	26-JUL-90
0187	TRG	GW00506IT	URANIUM-233,-234	9.697	PCI/L	1.88		.6		DRADS	16-OCT-90
0887	TRG	8-87-06-15-87	URANIUM-233,-234	4.2	PCI/L	1.6			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	URANIUM-233,-234	-0.2	PCI/L	1.0		0.	N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	URANIUM-233,-234	4.8	PCI/L	1.2			N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	URANIUM-233,-234	4.6	PCI/L	0.4			N	RFRS	28-APR-88
[illegible]87	TRG	8-87-07-22-88	URANIUM-233,-234	1.6		0.2			V	RFRS	22-JUL-88
[illegible]87	TRG	G08870689001	URANIUM-233,-234	2.3	PCI/L	0.5				RFRS	12-JUN-89
0887	TRG	G08870889002	URANIUM-233,-234	0.9	PCI/L	0.2		0.		RFRS	11-AUG-89
0887	TRG	G0887088900	URANIUM-233,-234	0.5	PCI/L	0.2		0.		RFRS	17-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	G0887088900	URANIUM-233,-234	0.6	PCI/L	0.2		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	URANIUM-233,-234	.6	PCI/L	.4		.2		RFRS	16-FEB-90
0887	TRG	GW00568IT	URANIUM-233,-234	.7197	PCI/L	.18		.6		DRADS	09-NOV-90
1687	TRG	16-87-09-14-87	URANIUM-233,-234	NR					N	RFRS	14-SEP-87
1687	TRG	16-87-09-15-87	URANIUM-233,-234	5.836	PCI/L	0.755			N	RFRA	15-SEP-87
1687	TRG	16-87-10-17-87	URANIUM-233,-234	3.7	PCI/L	0.5			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	URANIUM-233,-234	4.0	PCI/L	0.4			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	URANIUM-233,-234	3.7	PCI/L	0.3			N	RFRS	22-APR-88
1687	TRG	16-87-10-31-88	URANIUM-233,-234	3.4	PCI/L	0.4				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	URANIUM-233,-234	2.7	PCI/L	0.3			V	RFRS	08-FEB-89
1687	TRG	G16871189004	URANIUM-233,-234	5	PCI/L	1		.09		RFRS	06-NOV-89
1687		G16870390001	URANIUM-233,-234	3.311	PC/L	.891604		0.23		DRADS	17-MAR-90
1687	TRG	GW00733IT	URANIUM-233,-234	2.95	PCI/L	.845		.6		DRADS	28-NOV-90
1687	TRG	GW00853IT	URANIUM-233,-234	2.496	PCI/L	.37		.6		DRADS	09-JAN-91
2187	TRG	G21871189004	URANIUM-233,-234	23.42	PCI/L	2.78		0.00		RFRS	10-NOV-89
2187	TRG	GW00755IT	URANIUM-233,-234	33.44	PCI/L	5.07		.6		DRADS	12-DEC-90
2287	TRG	22-87-03-08-88	URANIUM-233,-234	3.0	PCI/L	0.4			N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	URANIUM-233,-234	2.8	PCI/L	0.4			N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	URANIUM-233,-234	3.0		0.5			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	URANIUM-233,-234	3.4	PCI/L	0.4				RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	URANIUM-233,-234	3.9	PCI/L	0.4			V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	URANIUM-233,-234	2.78	PCI/L	.88		0		RFRS	16-AUG-89
2287	TRG	G22871189004	URANIUM-233,-234	2.9	PCI/L	.7		.1		RFRS	10-NOV-89
2287	TRG	GW00756IT	URANIUM-233,-234	2.453	PCI/L	.806		.6		DRADS	12-DEC-90
3787	TRG	GW00512IT	URANIUM-233,-234	14.48	PCI/L	2.38		.6		DRADS	17-OCT-90
3887		G-3887-0521-02-1345	URANIUM-233,-234	18.76	PCI/L	3.68		0.6		TRADS	23-MAY-90
3987	TRG	39-87-03-17-88	URANIUM-233,-234	0.78	PCI/L	0.16			N	RFRS	17-MAR
3987	TRG	39-87-05-24-88	URANIUM-233,-234	3.2	PCI/L	0.3			N	RFRS	24-MAY
5287	TRG	52-87-11-24-87	URANIUM-233,-234	21	PCI/L	2			N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	URANIUM-233,-234	4.7	PCI/L	0.7			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	URANIUM-233,-234	29	PCI/L	3			N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	URANIUM-233,-234	28		3			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	URANIUM-233,-234	22.6	PCI/L	2.2				RFRS	18-OCT-88
5287	TRG	G52870689001D	URANIUM-233,-234	37	PCI/L	1				RFRS	12-JUN-89
5287	TRG	G52870689001	URANIUM-233,-234	31	PCI/L	1				RFRS	12-JUN-89
5287	TRG	G52870889002	URANIUM-233,-234	33	PCI/L	1		0.		RFRS	14-AUG-89
5287	TRG	GW00797IT	URANIUM-233,-234	27.67	PCI/L	4.13		.6		DRADS	11-DEC-90
5387	TRG	GW00127IT	URANIUM-233,-234	10.17	PCI/L	1.96		.6		DRADS	31-JUL-90
5487	TRG	G54870689001	URANIUM-233,-234	0.1	PCI/L	0.3				RFRS	08-JUN-89
5687	TRG	G56870290001	URANIUM-233,-234	7.6	PCI/L	1.6		.3		RFRS	15-FEB-90
5687	TRG	GW00055IT	URANIUM-233,-234	8.021	PCI/L	1.57		.6		DRADS	31-JUL-90
5687	TRG	GW00565IT	URANIUM-233,-234	10.37	PCI/L	2.15		.6		DRADS	23-OCT-90
SP1687	TRG	SP168710CT	URANIUM-233,-234	0.62	PCI/G	0.13			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	URANIUM-233,-234	0.55	PCI/G	0.13			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	URANIUM-233,-234	0.49	PCI/G	0.12			N	RFRA	07-JAN-88
0187	TRG	1-87-02-11-88	URANIUM-235	0.34	PCI/L	0.11			N	RFRS	11-FEB-88
0187	TRG	G10870689001	URANIUM-235	0.2	PCI/L	0.1				RFRS	08-JUN-89
0187	TRG	GW00093IT	URANIUM-235	.2085	PCI/L	.191	J	.6		DRADS	26-JUL-90
0187	TRG	GW00506IT	URANIUM-235	.1551	PCI/L	.18	J	.6		DRADS	16-OCT-90
0887	TRG	8-87-06-15-87	URANIUM-235	.40	PCI/L	.54			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	URANIUM-235	0.0	PCI/L	0.3		0.	N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	URANIUM-235	0.37	PCI/L	0.26			N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	URANIUM-235	0.05	PCI/L	0.03		0.12	N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	URANIUM-235	0.04		0.04			V	RFRS	22-JUL-88
0887	TRG	G08870689001	URANIUM-235	0.1	PCI/L	0.1				RFRS	12-JUN
0887	TRG	G08870889002	URANIUM-235	0.0	PCI/L	0.1		0.		RFRS	11-AUG
0887	TRG	G0887088900	URANIUM-235	0.0	PCI/L	0.1		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	URANIUM-235	0	PCI/L	.12		.09		RFRS	16-FEB-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	GW00568IT	URANIUM-235	.02768	PCI/L	.0321	J	.6		DRADS	09-NOV-90
1687	TRG	16-87-09-14-87	URANIUM-235	NR					N	RFRS	14-SEP-87
1687	TRG	16-87-10-17-87	URANIUM-235	.21	PCI/L	.08			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	URANIUM-235	0.14	PCI/L	0.07			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	URANIUM-235	0.04	PCI/L	0.03		0.09	N	RFRS	22-APR-88
1687	TRG	16-87-10-31-88	URANIUM-235	.15	PCI/L	.04				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	URANIUM-235	0.03	PCI/L	0.02		0.06	V	RFRS	08-FEB-89
1687	TRG	G16871189004	URANIUM-235	.1	PCI/L	.2		.07		RFRS	06-NOV-89
1687	TRG	GW00733IT	URANIUM-235	.03856	PCI/L	.0984	J	.6		DRADS	28-NOV-90
1687	TRG	GW00853IT	URANIUM-235	.09877	PCI/L	.0653	J	.6		DRADS	09-JAN-91
2187	TRG	G21871189004	URANIUM-235	1.15	PCI/L	0.62		0.00		RFRS	10-NOV-89
2187	TRG	GW00755IT	URANIUM-235	1.063	PCI/L	.495		.6		DRADS	12-DEC-90
2287	TRG	22-87-03-08-88	URANIUM-235	0.18	PCI/L	0.10		0.30	N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	URANIUM-235	0.14	PCI/L	0.05		0.13	N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	URANIUM-235	0.02		0.04			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	URANIUM-235	0.02	PCI/L	0.03		0.04		RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	URANIUM-235	0.03	PCI/L	0.03		0.06	V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	URANIUM-235	.07	PCI/L	.14		0		RFRS	16-AUG-89
2287	TRG	G22871189004	URANIUM-235	.11	PCI/L	.15		.09		RFRS	10-NOV-89
2287	TRG	GW00756IT	URANIUM-235	0	PCI/L	.167	J	.6		DRADS	12-DEC-90
3787	TRG	GW00512IT	URANIUM-235	.3043	PCI/L	.233	J	.6		DRADS	17-OCT-90
3987	TRG	39-87-03-17-88	URANIUM-235	0.01	PCI/L	0.06			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	URANIUM-235	0.37	PCI/L	0.05			N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	URANIUM-235	.79	PCI/L	.15			N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	URANIUM-235	0.19	PCI/L	0.12			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	URANIUM-235	0.80	PCI/L	0.14			N	RFRS	19-APR-88
[illegible]7	TRG	52-87-07-19-88	URANIUM-235	0.53		0.22			V	RFRS	19-JUL-88
[illegible]7	TRG	52-87-10-18-88	URANIUM-235	0.54	PCI/L	0.10				RFRS	18-OCT-88
5287	TRG	G52870689001	URANIUM-235	0.6	PCI/L	0.2				RFRS	12-JUN-89
5287	TRG	G52870689001D	URANIUM-235	1.2	PCI/L	0.3				RFRS	12-JUN-89
5287	TRG	G52870889002	URANIUM-235	0.8	PCI/L	0.2		0.		RFRS	14-AUG-89
5287	TRG	GW00797IT	URANIUM-235	1.164	PCI/L	.491		.6		DRADS	11-DEC-90
5387	TRG	GW00127IT	URANIUM-235	.5759	PCI/L	.358	J	.6		DRADS	31-JUL-90
5487	TRG	G54870689001	URANIUM-235	0.0	PCI/L	0.1				RFRS	08-JUN-89
5687	TRG	G56870290001	URANIUM-235	.4	PCI/L	.3		.1		RFRS	15-FEB-90
5687	TRG	GW00055IT	URANIUM-235	.2318	PCI/L	.209	J	.6		DRADS	31-JUL-90
5687	TRG	GW00565IT	URANIUM-235	.2458	PCI/L	.259	J	.6		DRADS	23-OCT-90
1687		G16870390001	URANIUM-235/236	.1795	PC/L	.235788		0.279		DRADS	17-MAR-90
3887		G-3887-0521-02-1345	URANIUM-235/236	0.62	PCI/L	0.37		0.6		TRADS	23-MAY-90
0187	TRG	1-87-02-11-88	URANIUM-238	5.5	PCI/L	0.5			N	RFRS	11-FEB-88
0187	TRG	G10870689001	URANIUM-238	8.6	PCI/L	0.7				RFRS	08-JUN-89
0187	TRG	GW00093IT	URANIUM-238	10.67	PCI/L	1.86		.6		DRADS	26-JUL-90
0187	TRG	GW00506IT	URANIUM-238	6.358	PCI/L	1.4		.6		DRADS	16-OCT-90
0887	TRG	8-87-06-15-87	URANIUM-238	4.7	PCI/L	1.5			N	RFRA	15-JUN-87
0887	TRG	8-87-07-13-87	URANIUM-238	-0.3	PCI/L	0.5		0.	N	RFRS	13-JUL-87
0887	TRG	8-87-02-23-88	URANIUM-238	1.9	PCI/L	0.6			N	RFRS	23-FEB-88
0887	TRG	8-87-04-28-88	URANIUM-238	1.4	PCI/L	0.2			N	RFRS	28-APR-88
0887	TRG	8-87-07-22-88	URANIUM-238	0.45		0.17			V	RFRS	22-JUL-88
0887	TRG	G08870689001	URANIUM-238	0.9	PCI/L	0.3				RFRS	12-JUN-89
0887	TRG	G08870889002	URANIUM-238	0.2	PCI/L	0.2		0.		RFRS	11-AUG-89
0887	TRG	G0887088900	URANIUM-238	0.2	PCI/L	0.2		0.		RFRS	17-AUG-89
0887	TRG	G08870290001	URANIUM-238	.3	PCI/L	.2		.1		RFRS	16-FEB-90
0887	TRG	GW00568IT	URANIUM-238	.2122	PCI/L	.105	J	.6		DRADS	09-NOV-90
1687	TRG	16-87-09-14-87	URANIUM-238	NR					N	RFRS	14-SEP-87
[illegible]7	TRG	16-87-09-15-87	URANIUM-238	3.046	PCI/L	0.444			N	RFRA	15-SEP-87
[illegible]7	TRG	16-87-10-17-87	URANIUM-238	2.2	PCI/L	.34			N	RFRS	17-OCT-87
1687	TRG	16-87-03-01-88	URANIUM-238	1.8	PCI/L	0.2			N	RFRS	01-MAR-88
1687	TRG	16-87-04-22-88	URANIUM-238	1.7	PCI/L	0.2			N	RFRS	22-APR-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-10-31-88	URANIUM-238	1.7	PCI/L	0.2				RFRS	31-OCT-88
1687	TRG	16-87-02-08-89	URANIUM-238	1.2	PCI/L	0.2			V	RFRS	08-FEB-89
1687	TRG	G16871189004	URANIUM-238	2.5	PCI/L	.6		.05		RFRS	06-NOV-89
1687		G16870390001	URANIUM-238	1.186	PC/L	.509404		0.230		DRADS	17-MAR-90
1687	TRG	GW00733IT	URANIUM-238	1.436	PCI/L	.558		.6		DRADS	28-NOV-90
1687	TRG	GW00853IT	URANIUM-238	1.194	PCI/L	.233		.6		DRADS	09-JAN-91
2187	TRG	G21871189004	URANIUM-238	14.88	PCI/L	2.21		0.00		RFRS	10-NOV-89
2187	TRG	GW00755IT	URANIUM-238	21.83	PCI/L	3.54		.6		DRADS	12-DEC-90
2287	TRG	22-87-03-08-88	URANIUM-238	1.6	PCI/L	0.3			N	RFRS	08-MAR-88
2287	TRG	22-87-05-03-88	URANIUM-238	1.0	PCI/L	0.3		1.1	N	RFRS	03-MAY-88
2287	TRG	22-87-08-12-88	URANIUM-238	1.2		0.2			V	RFRS	12-AUG-88
2287	TRG	22-87-11-09-88	URANIUM-238	1.4	PCI/L	0.2				RFRS	09-NOV-88
2287	TRG	22-87-02-10-89	URANIUM-238	1.4	PCI/L	0.2			V	RFRS	10-FEB-89
2287	TRG	22-87-08-16-89	URANIUM-238	1.25	PCI/L	.59		0		RFRS	16-AUG-89
2287	TRG	G22871189004	URANIUM-238	1.1	PCI/L	.4		.1		RFRS	10-NOV-89
2287	TRG	GW00756IT	URANIUM-238	.8363	PCI/L	.446		.6		DRADS	12-DEC-90
3787	TRG	GW00512IT	URANIUM-238	7.043	PCI/L	1.4		.6		DRADS	17-OCT-90
3987	TRG	39-87-03-17-88	URANIUM-238	0.33	PCI/L	0.11			N	RFRS	17-MAR-88
3987	TRG	39-87-05-24-88	URANIUM-238	1.5	PCI/L	0.2			N	RFRS	24-MAY-88
5287	TRG	52-87-11-24-87	URANIUM-238	15	PCI/L	2			N	RFRS	24-NOV-87
5287	TRG	52-87-02-13-88	URANIUM-238	4.0	PCI/L	0.6			N	RFRS	13-FEB-88
5287	TRG	52-87-04-19-88	URANIUM-238	21	PCI/L	2			N	RFRS	19-APR-88
5287	TRG	52-87-07-19-88	URANIUM-238	19		2			V	RFRS	19-JUL-88
5287	TRG	52-87-10-18-88	URANIUM-238	15.9	PCI/L	1.5				RFRS	18-OCT-88
5287	TRG	G52870689001	URANIUM-238	22	PCI/L	1				RFRS	12-JUN-89
5287	TRG	G52870689001D	URANIUM-238	26	PCI/L	1				RFRS	12-JUN-89
5287	TRG	G52870889002	URANIUM-238	22	PCI/L	1		0.		RFRS	14-AUG
5287	TRG	GW00797IT	URANIUM-238	21.72	PCI/L	3.37		.6		DRADS	11-DEC
5387	TRG	GW00127IT	URANIUM-238	8.385	PCI/L	1.71		.6		DRADS	31-JUL-90
5487	TRG	G54870689001	URANIUM-238	0.2	PCI/L	0.4				RFRS	08-JUN-89
5687	TRG	G56870290001	URANIUM-238	5.3	PCI/L	1.3		.3		RFRS	15-FEB-90
5687	TRG	GW00055IT	URANIUM-238	5.054	PCI/L	1.15		.6		DRADS	31-JUL-90
5687	TRG	GW00565IT	URANIUM-238	7.04	PCI/L	1.65		.6		DRADS	23-OCT-90
SP1687	TRG	SP168710CT	URANIUM-238	0.55	PCI/G	0.13			N	RFRA	07-JAN-87
SP1687	TRG	SP168711BR	URANIUM-238	0.59	PCI/G	0.14			N	RFRA	07-JAN-87
SP1687	TRG	SP168708UC	URANIUM-238	0.65	PCI/G	0.14			N	RFRA	07-JAN-88

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Analytical -
Nonetheless

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	G01870689001	ALUMINUM	.200	MG/L		U	V 200	A	RFMS	06-JUN-89
0187	TRG	G01870889002	ALUMINUM	.200	MG/L		U	A 200	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	ALUMINUM	63.5	UG/L		B	200		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	ALUMINUM	0.0337	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	ALUMINUM	0.0463	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	ALUMINUM	0.0309	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	ALUMINUM	0.0290	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	ALUMINUM	0.0379	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	ALUMINUM	0.101	MG/L		V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	ALUMINUM	0.0214	MG/L		J			RFMS	18-APR-89
0887	TRG	G08870689001	ALUMINUM	.200	MG/L		U	V 200	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	ALUMINUM	0.0235	MG/L		J			RFMS	01-AUG-89
0887	TRG	G08870889002	ALUMINUM	.200	MG/L		U	V 200	A	RFMS	11-AUG-89
0887	TRG	G08871089003	ALUMINUM	.200	MG/L		U	200		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	ALUMINUM	87.90	UG/L		BE	200		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	ALUMINUM	41.0	UG/L		B	200		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	ALUMINUM	73.80	UG/L		B	200		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	ALUMINUM	31.70	UG/L		B	200		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	ALUMINUM	0.0290	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	ALUMINUM	0.0876	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	ALUMINUM	0.0814	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	ALUMINUM	0.0485	MG/L			MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	ALUMINUM	0.0433	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	ALUMINUM	0.0474	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	ALUMINUM	0.0455	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	ALUMINUM	0.0296	MG/L		J			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	ALUMINUM	0.0260	MG/L		J			RFMS	03-AUG-89
1687	TRG	G16871189004	ALUMINUM	.200	MG/L		U	200		RFMS	06-NOV-89
1687	TRG	G16870390001	ALUMINUM	35.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	ALUMINUM	60	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	ALUMINUM	28.70	UG/L		B	200		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	ALUMINUM	28.80	UG/L		B	200		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	ALUMINUM	38.50	UG/L		B	200		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	ALUMINUM	0.0406	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	ALUMINUM	0.0376	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	ALUMINUM	0.0344	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	ALUMINUM	0.0476	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	ALUMINUM	0.01944	MG/L		J			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	ALUMINUM	0.0545	MG/L		J			RFMS	04-MAY-89
2287	TRG	G22871189004	ALUMINUM	.200	MG/L		U	V 200	A	RFMS	10-NOV-89
2287	TRG	G22870290001	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	ALUMINUM	36.70	UG/L		B	200		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	ALUMINUM	34.60	UG/L		B	200		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	ALUMINUM	11.00	UG/L		U	200		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	ALUMINUM	0.0357	MG/L		J			RFMS	18-MAY-89
3787	TRG	G37871189004	ALUMINUM	.200	MG/L		U	200		RFMS	20-NOV-89
3787	TRG	G37870390001	ALUMINUM	43.70	UG/L		B			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	ALUMINUM	21.70	UG/L		B	200		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	ALUMINUM	33.30	UG/L		B	200		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	ALUMINUM	54.70	UG/L		B	200.0		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	ALUMINUM	.200	MG/L		U	200		RFMS	16-NOV-89
5287	TRG	39-87-03-17-88	ALUMINUM	0.0297	MG/L				N	RFMS	17-MAR-88
5287	TRG	39-87-05-24-88	ALUMINUM	0.0425	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	ALUMINUM	0.0503	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	ALUMINUM	0.0290	MG/L		U		N	RFMS	13-FEB-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-04-19-88	ALUMINUM	0.0321	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	ALUMINUM	0.0290	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	ALUMINUM	0.0377	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	ALUMINUM	.0358	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	ALUMINUM	0.0161	MG/L		J			RFMS	20-APR-89
5287	TRG	G52870689001D	ALUMINUM	.200	MG/L		U	A 200	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	ALUMINUM	0.0321	MG/L		J			RFMS	25-JUL-89
5287	TRG	G52870889002	ALUMINUM	.200	MG/L		U	A 200	A	RFMS	14-AUG-89
5287	TRG	G52871089003	ALUMINUM	.388	MG/L			200	A	RFMS	26-OCT-89
5287	TRG	G52870190001	ALUMINUM	200	UG/L		U	200	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	ALUMINUM	43.80	UG/L		B	200		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	ALUMINUM	57.20	UG/L		B	200		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	ALUMINUM	66.2	UG/L		B	200		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	ALUMINUM	40.40	UG/L		B	200		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	ALUMINUM	.200	MG/L		U	V 200	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	ALUMINUM	22.1	UG/L		U	22.1		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	ALUMINUM	.200	MG/L		U	A 200	A	RFMS	08-JUN-89
5687	TRG	G56871189004	ALUMINUM	.200	MG/L		U	200		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	ALUMINUM	9673.4521	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	ALUMINUM	6670.4463	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	ALUMINUM	9725.8955	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	ANTIMONY	28.5	UG/L		B	60		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	ANTIMONY	0.06	MG/L		U	0.06	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	ANTIMONY	0.02	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	ANTIMONY	0.02	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	ANTIMONY	0.0340	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	ANTIMONY	0.0393	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	ANTIMONY	0.0439	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	ANTIMONY	0.050	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	ANTIMONY	0.0500	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	ANTIMONY	.0600	MG/L		U	A 60.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	ANTIMONY	0.0541	MG/L		J			RFMS	01-AUG-89
0887	TRG	G08870889002	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	ANTIMONY	.0600	MG/L		U	60.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	ANTIMONY	38.60	UG/L		B	60		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	ANTIMONY	25.90	UG/L		B	60		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	ANTIMONY	39.80	UG/L		B	60		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	ANTIMONY	0.02	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	ANTIMONY	0.02	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	ANTIMONY	0.0340	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	ANTIMONY	0.0340	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	ANTIMONY	0.0340	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	ANTIMONY	0.050	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	ANTIMONY	0.0500	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	ANTIMONY	0.0500	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	ANTIMONY	.0600	MG/L		U	60.0		RFMS	06-NOV-89
1687	TRG	G16870390001	ANTIMONY	26.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	ANTIMONY	30	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	ANTIMONY	9.70	UG/L		B	60		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	ANTIMONY	15.30	UG/L		B	60		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	ANTIMONY	8.40	UG/L		B	60		DMETCLPTAL	16-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	G-2187-0517-02-1116	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	ANTIMONY	0.02	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	ANTIMONY	0.0340	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	ANTIMONY	0.0340	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	ANTIMONY	0.0340	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	ANTIMONY	0.050	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	ANTIMONY	0.0500	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	ANTIMONY	.0600	MG/L		U	R 60.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	ANTIMONY	60.0	UG/L		U	60.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	ANTIMONY	7.00	UG/L		U	60		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	ANTIMONY	9.90	UG/L		B	60		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	ANTIMONY	0.0656	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	ANTIMONY	.0600	MG/L		U	60.0		RFMS	20-NOV-89
3787	TRG	G37870390001	ANTIMONY	26.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	ANTIMONY	14.30	UG/L		B	60		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	ANTIMONY	19.40	UG/L		B	60		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	ANTIMONY	50.80	UG/L		B	60.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	ANTIMONY	.0600	MG/L		U	60.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	ANTIMONY	0.02	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	ANTIMONY	0.0340	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	ANTIMONY	0.02	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	ANTIMONY	0.02	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	ANTIMONY	0.0340	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	ANTIMONY	0.0463	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	ANTIMONY	0.0627	MG/L				N	RFMS	18-OCT-88
[illegible]87	TRG	52-87-01-16-89	ANTIMONY	.0599	MG/L		J	A	A	RFMS	16-JAN-89
[illegible]87	TRG	52-87-04-20-89	ANTIMONY	0.0500	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	ANTIMONY	0.0500	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	ANTIMONY	.0600	MG/L		U	60.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	ANTIMONY	60.0	UG/L		U	60.0	A	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	ANTIMONY	10.00	UG/L		U	60		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	ANTIMONY	16.90	UG/L		B	60		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	ANTIMONY	19.0	UG/L		U	60		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	ANTIMONY	14.00	UG/L		B	60		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	ANTIMONY	17.6	UG/L		U	17.6		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	ANTIMONY	.0600	MG/L		U	V 60.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	ANTIMONY	.0600	MG/L		U	60.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168711BR	ANTIMONY	3.1863	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168710CT	ANTIMONY	3.8350	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	ANTIMONY	2.8345	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	ARSENIC	.0100	MG/L		U	A 10.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	ARSENIC	.0100	MG/L		U	A 10.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	ARSENIC	10	UG/L		U	10		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	ARSENIC	0.80	UG/L		U	10		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	ARSENIC	0.01	MG/L		U	0.01	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	ARSENIC	0.005	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	ARSENIC	0.005	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	ARSENIC	0.005	MG/L		U	MG/L	N	RFMS	28-APR-88
[illegible]87	TRG	8-87-07-22-88	ARSENIC	0.005	MG/L		U		N	RFMS	22-JUL-88
[illegible]87	TRG	8-87-10-25-88	ARSENIC	0.005	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	ARSENIC	0.001	MG/L		U	A	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	ARSENIC	.0019	MG/L		J			RFMS	18-APR-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	G08870689001	ARSENIC	.0100	MG/L		U	V 10.0	A	RFMS	12-JUN-89
0887	TRG	G08870889002	ARSENIC	.0100	MG/L		U	A 10.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	ARSENIC	.0100	MG/L		U	10.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	ARSENIC	10	UG/L		U	10		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	ARSENIC	2.00	UG/L		UW	10		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	ARSENIC	0.005	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	ARSENIC	0.004	MG/L		J		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	ARSENIC	0.003	MG/L		J	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	ARSENIC	0.005	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	ARSENIC	0.005	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	ARSENIC	.0028	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	ARSENIC	.0028	MG/L		J			RFMS	02-MAY-89
1687	TRG	G16871189004	ARSENIC	.0100	MG/L		U	10.0		RFMS	06-NOV-89
1687	TRG	G16870390001	ARSENIC	2.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	ARSENIC	2	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	ARSENIC	2.00	UG/L		B	10		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	ARSENIC	10	UG/L		U	10		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	ARSENIC	0.004	MG/L		J		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	ARSENIC	0.005	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	ARSENIC	0.003	MG/L		J		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	ARSENIC	0.003	MG/L		J		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	ARSENIC	.0045	MG/L		J			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	ARSENIC	.0033	MG/L		J			RFMS	04-MAY-89
2287	TRG	G22871189004	ARSENIC	.0100	MG/L		U	V 10.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	ARSENIC	10.0	UG/L		U	10.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	ARSENIC	6.00	UG/L		B	10		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	ARSENIC	7.00	UG/L		B	10.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	ARSENIC	11.00	UG/L			10		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	ARSENIC	0.001	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	ARSENIC	.0100	MG/L		U	10.0		RFMS	20-NOV-89
3787	TRG	G37870390001	ARSENIC	2.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	ARSENIC	2.00	UG/L		UW	10.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	ARSENIC	.0100	MG/L		U	10.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	ARSENIC	0.002	MG/L		J		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	ARSENIC	0.005	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	ARSENIC	0.005	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	ARSENIC	0.003	MG/L		J		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	ARSENIC	0.005	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	ARSENIC	0.005	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	ARSENIC	0.005	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	ARSENIC	0.001	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	ARSENIC	0.001	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	ARSENIC	.0100	MG/L		U	R 10.0	A	RFMS	12-JUN-89
5287	TRG	G52870889002	ARSENIC	.0100	MG/L		U	A 10.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	ARSENIC	.0100	MG/L		U	10.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	ARSENIC	10.0	UG/L		U	10.0	A	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ARSENIC	10	UG/L		U	10		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	07-JUN-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
5387	TRG	G53870689001	ARSENIC	.0100	MG/L		U	A	10.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	ARSENIC	1.6	UG/L		U		1.6		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	ARSENIC	.0100	MG/L		U	R	10.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	ARSENIC	.0100	MG/L		U		10.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	ARSENIC	10	UG/L		U		10		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168711BR	ARSENIC	16	MG/KG					N	RFME	07-JAN-87
SP1687	TRG	SP168710CT	ARSENIC	13	MG/KG					N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	ARSENIC	14	MG/KG					N	RFME	07-JAN-88
0187	TRG	G01870689001	BARIUM	.264	MG/L			V	200	A	RFMS	06-JUN-89
0187	TRG	G01870889002	BARIUM	.244	MG/L			V	200	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	BARIUM	246	UG/L				200		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	BARIUM	281	UG/L				200		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	BARIUM	0.0433	MG/L					N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	BARIUM	0.0343	MG/L					N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	BARIUM	0.0260	MG/L				MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	BARIUM	0.0282	MG/L					N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	BARIUM	0.0261	MG/L					N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	BARIUM	.0174	MG/L			V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	BARIUM	0.0216	MG/L		J				RFMS	18-APR-89
0887	TRG	G08870689001	BARIUM	.200	MG/L		U	R	200	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	BARIUM	0.0176	MG/L		J				RFMS	01-AUG-89
0887	TRG	G08870889002	BARIUM	.200	MG/L		U	V	200	A	RFMS	11-AUG-89
0887	TRG	G08871089003	BARIUM	.200	MG/L		U		200		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	BARIUM	200	UG/L		U		200		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	BARIUM	16.30	UG/L		B		200		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	BARIUM	23.8	UG/L		B		200		DMETCLPTAL	09-NOV-90
[redacted]	TRG	GW00983IT	BARIUM	15.40	UG/L		B		200		DMETCLPTAL	14-MAR-91
[redacted]	TRG	GW01267IT	BARIUM	12.60	UG/L		B		200		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	BARIUM	0.0613	MG/L					N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	BARIUM	0.0354	MG/L					N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	BARIUM	0.0786	MG/L					N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	BARIUM	0.0456	MG/L				PCI/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	BARIUM	0.0280	MG/L					N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	BARIUM	0.0423	MG/L					N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	BARIUM	0.0442	MG/L		J				RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	BARIUM	0.0447	MG/L		J				RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	BARIUM	0.0285	MG/L		J				RFMS	03-AUG-89
1687	TRG	G16871189004	BARIUM	.200	MG/L		U		200		RFMS	06-NOV-89
1687	TRG	G16870390001	BARIUM	55.10	UG/L		B				DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	BARIUM	74.3	UG/L		B				SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	BARIUM	67.50	UG/L		B		200		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	BARIUM	70.40	UG/L		BE		200		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	BARIUM	77.50	UG/L		B		200		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	BARIUM	200	UG/L		U		200		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	BARIUM	0.0594	MG/L					N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	BARIUM	0.0343	MG/L				MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	BARIUM	0.0363	MG/L					N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	BARIUM	0.0411	MG/L					N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	BARIUM	0.0411	MG/L		J				RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	BARIUM	0.0428	MG/L		J				RFMS	04-MAY-89
2287	TRG	G22871189004	BARIUM	.200	MG/L		U	V	200	A	RFMS	10-NOV-89
2287	TRG	G22870290001	BARIUM	200	UG/L		U		200		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	BARIUM	34.50	UG/L		B		200		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	BARIUM	36.00	UG/L		B		200		DMETCLPTAL	24-APR-91
[redacted]	TRG	GW01402IT	BARIUM	29.10	UG/L		B		200		DMETCLPTAL	11-JUN-91
[redacted]	TRG	37-87-05-18-89	BARIUM	0.1379	MG/L		J				RFMS	18-MAY-89
3787	TRG	G37871189004	BARIUM	.200	MG/L		U		200		RFMS	20-NOV-89
3787	TRG	G37870390001	BARIUM	150.00	UG/L		B				DMETCLPTAL	12-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3787	TRG	GW00278IT	BARIUM	124.00	UG/L		B	200		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	BARIUM	138.00	UG/L		B	200		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	BARIUM	119.00	UG/L		BE	200.0		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	BARIUM	.200	MG/L		U	200		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	BARIUM	0.0202	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	BARIUM	0.0459	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	BARIUM	0.1774	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	BARIUM	0.1561	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	BARIUM	0.1202	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	BARIUM	0.1405	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	BARIUM	0.1436	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	BARIUM	0.122	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	BARIUM	0.1149	MG/L		J			RFMS	20-APR-89
5287	TRG	G52870689001D	BARIUM	.200	MG/L		U	V 200	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	BARIUM	0.1261	MG/L		J			RFMS	25-JUL-89
5287	TRG	G52870889002	BARIUM	.200	MG/L		U	V 200	A	RFMS	14-AUG-89
5287	TRG	G52871089003	BARIUM	.200	MG/L		U	200	A	RFMS	26-OCT-89
5287	TRG	G52870190001	BARIUM	200	UG/L		U	200	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	BARIUM	200	UG/L		U	200		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	BARIUM	124.00	UG/L		B	200		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	BARIUM	116.00	UG/L		B	200		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	BARIUM	117	UG/L		B	200		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	BARIUM	125.00	UG/L		B	200		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	BARIUM	.200	MG/L		U	A 200	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	BARIUM	77.6	UG/L		B	5.4		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	BARIUM	.200	MG/L		U	V 200	A	RFMS	08-JUN-89
5687	TRG	G56871189004	BARIUM	.200	MG/L		U	200		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	BARIUM	200	UG/L		U	200		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	BARIUM	83.1467	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	BARIUM	345.0614	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	BARIUM	43.9583	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	BERYLLIUM	.0050	MG/L		U	A 5.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	BERYLLIUM	.0050	MG/L		U	V 5.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	BERYLLIUM	2.0	UG/L		U	5		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	BERYLLIUM	0.005	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	BERYLLIUM	0.005	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	BERYLLIUM	0.0010	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	BERYLLIUM	0.002	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	BERYLLIUM	0.0020	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	BERYLLIUM	.0050	MG/L		U	A 5.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	BERYLLIUM	0.0020	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	BERYLLIUM	.0050	MG/L		U	V 5.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	BERYLLIUM	.0050	MG/L		U	5.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	BERYLLIUM	1.0	UG/L		U	5		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	BERYLLIUM	0.005	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	BERYLLIUM	0.005	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	BERYLLIUM	0.0010	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	BERYLLIUM	0.002	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	BERYLLIUM	0.0020	MG/L		U			RFMS	02-MAY-89

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG 16-87-08-03-89	BERYLLIUM	0.0020	MG/L		U			RFMS	03-AUG-89
1687	TRG G16871189004	BERYLLIUM	.0050	MG/L		U	5.0		RFMS	06-NOV-89
1687	TRG G16870390001	BERYLLIUM	1.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG GW00409IT	BERYLLIUM	2	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG GW00733IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	28-NOV-90
1687	TRG GW00853IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	09-JAN-91
1687	TRG GW01095IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	16-APR-91
2187	TRG G-2187-0517-02-1116	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	18-MAY-90
2287	TRG 22-87-03-08-88	BERYLLIUM	0.005	MG/L		U		N	RFMS	08-MAR-88
2287	TRG 22-87-05-03-88	BERYLLIUM	0.0010	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG 22-87-08-12-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	12-AUG-88
2287	TRG 22-87-11-09-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	09-NOV-88
2287	TRG 22-87-02-09-89	BERYLLIUM	0.002	MG/L		U			RFMS	09-FEB-89
2287	TRG 22-87-05-04-89	BERYLLIUM	0.0020	MG/L		U			RFMS	04-MAY-89
2287	TRG G22871189004	BERYLLIUM	.0050	MG/L		U	V 5.0	A	RFMS	10-NOV-89
2287	TRG G22870290001	BERYLLIUM	5.0	UG/L		U	5.0		DMETCLPTAL	08-FEB-90
2287	TRG GW00756IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	12-DEC-90
2287	TRG GW01198IT	BERYLLIUM	1.00	UG/L		U	5.000		DMETCLPTAL	24-APR-91
2287	TRG GW01402IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-JUN-91
3787	TRG 37-87-05-18-89	BERYLLIUM	0.0020	MG/L		U			RFMS	18-MAY-89
3787	TRG G37871189004	BERYLLIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
3787	TRG G37870390001	BERYLLIUM	1.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG GW00278IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	21-AUG-90
3787	TRG GW01383IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	05-JUN-91
3787	TRG GW01458IT	BERYLLIUM	1.00	UG/L		U	5.000		DMETCLPTAL	20-JUN-91
3887	TRG G38871189004	BERYLLIUM	.0050	MG/L		U	5.0		RFMS	16-NOV-89
[redacted]7	TRG 39-87-03-17-88	BERYLLIUM	0.005	MG/L		U		N	RFMS	17-MAR-88
[redacted]87	TRG 39-87-05-24-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	24-MAY-88
5287	TRG 52-87-11-24-87	BERYLLIUM	0.005	MG/L		U		N	RFMS	24-NOV-87
5287	TRG 52-87-02-13-88	BERYLLIUM	0.005	MG/L		U		N	RFMS	13-FEB-88
5287	TRG 52-87-04-19-88	BERYLLIUM	0.0010	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG 52-87-07-19-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	19-JUL-88
5287	TRG 52-87-10-18-88	BERYLLIUM	0.0010	MG/L		U		N	RFMS	18-OCT-88
5287	TRG 52-87-01-16-89	BERYLLIUM	0.002	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG 52-87-04-20-89	BERYLLIUM	0.0020	MG/L		U			RFMS	20-APR-89
5287	TRG G52870689001D	BERYLLIUM	.0050	MG/L		U	A 5.0	A	RFMS	12-JUN-89
5287	TRG 52-87-07-25-89	BERYLLIUM	0.0020	MG/L		U			RFMS	25-JUL-89
5287	TRG G52870889002	BERYLLIUM	.0050	MG/L		U	V 5.0	A	RFMS	14-AUG-89
5287	TRG G52871089003	BERYLLIUM	.0050	MG/L		U	5.0	A	RFMS	26-OCT-89
5287	TRG G52870190001	BERYLLIUM	5.0	UG/L		U	5.0	V	DMETCLPTAL	29-JAN-90
5287	TRG G-5287-0621-02-1400	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	21-JUN-90
5287	TRG GW00301IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	24-AUG-90
5287	TRG GW00797IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-DEC-90
5287	TRG GW01044IT	BERYLLIUM	1.0	UG/L		U	5		DMETCLPTAL	26-MAR-91
5287	TRG GW01390IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	07-JUN-91
5387	TRG G53870689001	BERYLLIUM	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89
5387	TRG G-5387-0501-02-1345	BERYLLIUM	2.6	UG/L		U	2.6		DMETCLPTAL	03-MAY-90
5487	TRG G54870689001	BERYLLIUM	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89
5687	TRG G56871189004	BERYLLIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
5687	TRG G-5687-0509-02-1425	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	10-MAY-90
SP1687	TRG SP168710CT	BERYLLIUM	2.2580	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG SP168711BR	BERYLLIUM	2.3447	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG SP168708UC	BERYLLIUM	2.4290	MG/KG		U		N	RFME	07-JAN-88
0187	TRG G01870689001	CADMIUM	.0050	MG/L		U	R 5.0	A	RFMS	06-JUN-89
[redacted]7	TRG G01870889002	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	17-AUG-89
[redacted]87	TRG G-0187-0502-02-1321	CADMIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0187	TRG GW00093IT	CADMIUM	2.0	UG/L		U	5		DMETCLPTAL	26-JUL-90
0887	TRG 8-87-06-15-87	CADMIUM	0.005	MG/L		U	0.005	N	RFMS	15-JUN-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-07-09-87	CADMIUM	0.001	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	CADMIUM	0.001	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	CADMIUM	0.0050	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	CADMIUM	0.0050	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	CADMIUM	0.0050	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	CADMIUM	0.005	MG/L		U	R	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	CADMIUM	0.0050	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	CADMIUM	.0138	MG/L			A 5.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	CADMIUM	0.0050	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	CADMIUM	.0050	MG/L		U	5.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	CADMIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	CADMIUM	5.0	UG/L		U	5		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	CADMIUM	0.001	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	CADMIUM	0.001	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	CADMIUM	0.0050	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	CADMIUM	0.0050	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	CADMIUM	0.0050	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	CADMIUM	0.005	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	CADMIUM	0.0050	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	CADMIUM	0.0050	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	CADMIUM	.0050	MG/L		U	5.0		RFMS	06-NOV-89
1687	TRG	G16870390001	CADMIUM	2.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	CADMIUM	2	UG/L		U			SMETCLPTCL	18-SEP-
1687	TRG	GW00733IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	28-NOV-
1687	TRG	GW00853IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	CADMIUM	5	UG/L		U	5		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	CADMIUM	0.001	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	CADMIUM	0.0050	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	CADMIUM	0.0050	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	CADMIUM	0.0050	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	CADMIUM	0.005	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	CADMIUM	0.0050	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	CADMIUM	5.0	UG/L		U	5.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	CADMIUM	2.00	UG/L		U	5.000		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	CADMIUM	0.0050	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	CADMIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
3787	TRG	G37870390001	CADMIUM	2.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	CADMIUM	2.00	UG/L		U	5.000		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	CADMIUM	.0050	MG/L		U	5.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	CADMIUM	0.001	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	CADMIUM	0.0050	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	CADMIUM	0.0003	MG/L		J		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	CADMIUM	0.001	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	CADMIUM	0.0050	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	CADMIUM	0.0050	MG/L		U		N	RFMS	19-JUL
5287	TRG	52-87-10-18-88	CADMIUM	0.0050	MG/L		U		N	RFMS	18-OCT
5287	TRG	52-87-01-16-89	CADMIUM	0.005	MG/L		U	R	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	CADMIUM	0.0050	MG/L		U			RFMS	20-APR-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G528706890010	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	CADMIUM	0.0050	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	CADMIUM	.0050	MG/L		U	5.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	CADMIUM	5.0	UG/L		U	5.0	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CADMIUM	5	UG/L		U	5		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	CADMIUM	4.0	UG/L		U	5		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	CADMIUM	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	CADMIUM	3.6	UG/L		U	3.6		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	CADMIUM	.0050	MG/L		U	V 5.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	CADMIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	CADMIUM	5	UG/L		U	5		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	CADMIUM	3.2897	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	CADMIUM	2.9897	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	CADMIUM	3.5248	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	CALCIUM	162.00	MG/L			V 5000	A	RFMS	06-JUN-89
0187	TRG	G01870889002	CALCIUM	144.00	MG/L			V 5000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	CALCIUM	136000	UG/L			5000		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	CALCIUM	150000	UG/L			5000		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	CALCIUM	137.2682	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	CALCIUM	61.5562	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	CALCIUM	112.7522	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	CALCIUM	141.0869	MG/L				N	RFMS	22-JUL-88
[redacted]	TRG	8-87-10-25-88	CALCIUM	134.4339	MG/L				N	RFMS	25-OCT-88
[redacted]	TRG	8-87-01-24-89	CALCIUM	134	MG/L			V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	CALCIUM	149.8054	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	CALCIUM	145.00	MG/L			A 5000	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	CALCIUM	136.3446	MG/L					RFMS	01-AUG-89
0887	TRG	G08870889002	CALCIUM	139.00	MG/L			V 5000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	CALCIUM	134.00	MG/L			5000		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	CALCIUM	145000	UG/L			5000		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	CALCIUM	136000.00	UG/L			5000		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	CALCIUM	154000	UG/L			5000		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	CALCIUM	138000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	CALCIUM	136000.00	UG/L			5000		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	CALCIUM	26.8178	MG/L				N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	CALCIUM	20.5145	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	CALCIUM	18.4820	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	CALCIUM	24.7026	MG/L			MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	CALCIUM	26.4029	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	CALCIUM	25.5930	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	CALCIUM	29.3102	MG/L					RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	CALCIUM	28.8328	MG/L					RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	CALCIUM	30.3920	MG/L					RFMS	03-AUG-89
1687	TRG	G16871189004	CALCIUM	29.80	MG/L			5000		RFMS	06-NOV-89
1687	TRG	G16870390001	CALCIUM	31300.00	UG/L					DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	CALCIUM	33100	UG/L					SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CALCIUM	31000.00	UG/L			5000		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	CALCIUM	31500.00	UG/L			5000		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	CALCIUM	33500.00	UG/L			5000		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	CALCIUM	288000	UG/L			5000		DMETCLPTAL	18-MAY-90
[redacted]	TRG	22-87-03-08-88	CALCIUM	30.2374	MG/L				N	RFMS	08-MAR-88
[redacted]	TRG	22-87-05-03-88	CALCIUM	34.1294	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	CALCIUM	44.8694	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	CALCIUM	49.0811	MG/L				N	RFMS	09-NOV-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-02-09-89	CALCIUM	54.2755	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	CALCIUM	57.4716	MG/L					RFMS	04-MAY-89
2287	TRG	G22871189004	CALCIUM	62.70	MG/L			A 5000	A	RFMS	10-NOV-89
2287	TRG	G22870290001	CALCIUM	67200	UG/L			5000		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	CALCIUM	79000.00	UG/L			5000		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	CALCIUM	82500.00	UG/L			5000		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	CALCIUM	65100.00	UG/L			5000		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	CALCIUM	121.6079	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	CALCIUM	119.00	MG/L			5000		RFMS	20-NOV-89
3787	TRG	G37870390001	CALCIUM	106000.00	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	CALCIUM	91200.00	UG/L			5000		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	CALCIUM	117000.00	UG/L			5000		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	CALCIUM	101000.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	CALCIUM	98.90	MG/L			5000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	CALCIUM	8.9522	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	CALCIUM	53.9288	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	CALCIUM	85.6972	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	CALCIUM	104.3593	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	CALCIUM	110.5478	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	CALCIUM	113.3889	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	CALCIUM	106.9126	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	CALCIUM	97.1	MG/L			V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	CALCIUM	111.9362	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	CALCIUM	118.00	MG/L			A 5000	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	CALCIUM	108.1291	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	CALCIUM	125.00	MG/L			V 5000	A	RFMS	14-AUG-89
5287	TRG	G52871089003	CALCIUM	117.00	MG/L			5000	A	RFMS	26-OCT-89
5287	TRG	G52870190001	CALCIUM	107000	UG/L			5000	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CALCIUM	119000	UG/L			5000		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	CALCIUM	113000.00	UG/L			5000		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	CALCIUM	115000.00	UG/L			5000		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	CALCIUM	122000	UG/L			5000		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	CALCIUM	120000.00	UG/L			5000		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	CALCIUM	131.00	MG/L			A 5000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	CALCIUM	105000	UG/L			28.8		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	CALCIUM	141.00	MG/L			V 500	A	RFMS	08-JUN-89
5687	TRG	G56871189004	CALCIUM	139.00	MG/L			5000		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	CALCIUM	140000	UG/L			5000		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	CALCIUM	85844.531	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	CALCIUM	10273.945	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	CALCIUM	63857.234	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	CESIUM	.100	MG/L		U	V 100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	CESIUM	1.00	MG/L		U	V 1000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	CESIUM	2500	UG/L		U	2500		DMETNOCLP	02-MAY-90
0187	TRG	GW00093IT	CESIUM	60.0	UG/L		U	1000		DMETNOCLP	26-JUL-90
0887	TRG	8-87-06-15-87	CESIUM	0.2	MG/L		U	0.2	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	CESIUM	0.02	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	CESIUM	0.02	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	CESIUM	0.02	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	CESIUM	0.020	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	CESIUM	0.02	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	CESIUM	0.005	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	CESIUM	0.200	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	CESIUM	1.00	MG/L		U	V 1000	A	RFMS	12-JUN-89
0887	TRG	G08870889002	CESIUM	1.00	MG/L		U	V 1000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	CESIUM	2.50	MG/L		U	2500		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	CESIUM	2500	UG/L		U	2500		DMETNOCLP	02-MAY-90
0887	TRG	GW00024IT	CESIUM	92.00	UG/L		U	1000		DMETNOCLP	11-SEP-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]887	TRG	GW00568IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	09-NOV-90
0887	TRG	GW00983IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	14-MAR-91
0887	TRG	GW01267IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	09-MAY-91
1687	TRG	16-87-09-10-87	CESIUM	0.02	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	CESIUM	0.02	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	CESIUM	0.02	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	CESIUM	0.02	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	CESIUM	0.02	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	CESIUM	0.005	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	CESIUM	.200	MG/L		U			RFMS	02-MAY-89
1687	TRG	G16871189004	CESIUM	2.50	MG/L		U	2500		RFMS	06-NOV-89
1687	TRG	G16870390001	CESIUM	50.00	UG/L		U			DMETNOCLP	17-MAR-90
1687	TRG	GW00409IT	CESIUM	2	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	28-NOV-90
1687	TRG	GW00853IT	CESIUM	100.00	UG/L		B	1000		DMETNOCLP	09-JAN-91
1687	TRG	GW01095IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	16-APR-91
2187	TRG	G-2187-0517-02-1116	CESIUM	2500	UG/L		U	2500		DMETNOCLP	18-MAY-90
2287	TRG	22-87-03-08-88	CESIUM	0.020	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	CESIUM	0.02	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	CESIUM	0.02	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-02-09-89	CESIUM	0.005	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	CESIUM	0.200	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	CESIUM	2.50	MG/L		U	V 2500	A	RFMS	10-NOV-89
2287	TRG	G22870290001	CESIUM	2500	UG/L		U	2500		DMETNOCLP	08-FEB-90
2287	TRG	GW00756IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	12-DEC-90
2287	TRG	GW01198IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	24-APR-91
2287	TRG	GW01402IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	11-JUN-91
[redacted]87	TRG	37-87-05-18-89	CESIUM	0.200	MG/L		U			RFMS	18-MAY-89
[redacted]87	TRG	G37871189004	CESIUM	1.00	MG/L		U	1000		RFMS	20-NOV-89
3787	TRG	G37870390001	CESIUM	50.00	UG/L		U			DMETNOCLP	12-MAR-90
3787	TRG	GW00278IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	21-AUG-90
3787	TRG	GW01383IT	CESIUM	120.00	UG/L		B	1000		DMETNOCLP	05-JUN-91
3787	TRG	GW01458IT	CESIUM	112.00	UG/L		U	1000.		DMETNOCLP	20-JUN-91
3887	TRG	G38871189004	CESIUM	1.00	MG/L		U	1000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	CESIUM	0.02	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	CESIUM	0.02	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	CESIUM	0.02	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	CESIUM	0.02	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	CESIUM	0.02	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	CESIUM	0.020	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	CESIUM	0.02	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	CESIUM	0.005	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	CESIUM	0.200	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	CESIUM	.100	MG/L		U	V 100	A	RFMS	12-JUN-89
5287	TRG	G52870889002	CESIUM	.100	MG/L		U	V 100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	CESIUM	2.50	MG/L		U	2500	A	RFMS	26-OCT-89
5287	TRG	G52870190001	CESIUM	2500	UG/L		U	2500	V	DMETNOCLP	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CESIUM	100	UG/L		U	100		DMETNOCLP	21-JUN-90
5287	TRG	GW00301IT	CESIUM	147.00	UG/L		UN	1000		DMETNOCLP	24-AUG-90
5287	TRG	GW00797IT	CESIUM	76.00	UG/L		U	1000		DMETNOCLP	11-DEC-90
5287	TRG	GW01044IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	26-MAR-91
5287	TRG	GW01390IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	07-JUN-91
5387	TRG	G53870689001	CESIUM	1.00	MG/L		U	V 1000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	CESIUM	1000	UG/L		U	1000		DMETNOCLP	03-MAY-90
5487	TRG	G54870689001	CESIUM	.100	MG/L		U	V 100	A	RFMS	08-JUN-89
[redacted]87	TRG	G56871189004	CESIUM	1.00	MG/L		U	1000		RFMS	20-NOV-89
[redacted]87	TRG	G-5687-0509-02-1425	CESIUM	2500	UG/L		U	2500		DMETNOCLP	10-MAY-90
0187	TRG	G01870689001	CHROMIUM	.0100	MG/L		U	V 10.0	A	RFMS	06-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
0187	TRG	G01870889002	CHROMIUM	.0100	MG/L		U	A	10.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	CHROMIUM	10	UG/L		U		10		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	CHROMIUM	4.0	UG/L		U		10		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	CHROMIUM	0.0100	MG/L		U			N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	CHROMIUM	0.0100	MG/L		U		MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	CHROMIUM	.0102	MG/L			V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	CHROMIUM	0.0122	MG/L						RFMS	18-APR-89
0887	TRG	G08870689001	CHROMIUM	.0100	MG/L		U	R	10.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	CHROMIUM	0.0090	MG/L		U				RFMS	01-AUG-89
0887	TRG	G08870889002	CHROMIUM	.0100	MG/L		U	R	10.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	CHROMIUM	.0291	MG/L				10.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	CHROMIUM	10	UG/L		U		10		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	CHROMIUM	20.00	UG/L				10		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	CHROMIUM	4.0	UG/L		U		10		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	CHROMIUM	13.10	UG/L				10		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	CHROMIUM	3.00	UG/L		U		10		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	CHROMIUM	0.0100	MG/L		U			N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	CHROMIUM	0.0278	MG/L					N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	CHROMIUM	0.0100	MG/L		U		MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	CHROMIUM	0.0114	MG/L					N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	CHROMIUM	0.0121	MG/L					N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	CHROMIUM	0.0123	MG/L						RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	CHROMIUM	0.0090	MG/L		U				RFMS	02-MAY
1687	TRG	16-87-08-03-89	CHROMIUM	0.0097	MG/L		J				RFMS	03-AUG
1687	TRG	G16871189004	CHROMIUM	.0100	MG/L		U		10.0		RFMS	06-NOV-89
1687	TRG	G16870390001	CHROMIUM	5.00	UG/L		U				DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	CHROMIUM	10	UG/L		U				SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	CHROMIUM	5.00	UG/L		U		10		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	CHROMIUM	5.70	UG/L		B		10		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	CHROMIUM	5.00	UG/L		U		10		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	CHROMIUM	10	UG/L		U		10		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	CHROMIUM	0.0115	MG/L					N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	CHROMIUM	0.0100	MG/L		U		MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	CHROMIUM	0.0106	MG/L						RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	CHROMIUM	0.0090	MG/L		U				RFMS	04-MAY-89
2287	TRG	G22871189004	CHROMIUM	.0100	MG/L		U	V	10.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	CHROMIUM	10.0	UG/L		U		10.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	CHROMIUM	5.00	UG/L		U		10		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	CHROMIUM	3.80	UG/L		B		10.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	CHROMIUM	3.00	UG/L		U		10		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	CHROMIUM	0.0090	MG/L		U				RFMS	18-MAY-89
3787	TRG	G37871189004	CHROMIUM	.0100	MG/L		U		10.0		RFMS	20-NOV-89
3787	TRG	G37870390001	CHROMIUM	5.00	UG/L		U				DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	CHROMIUM	11.20	UG/L				10		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	CHROMIUM	3.60	UG/L		B		10		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	CHROMIUM	15.70	UG/L				10.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	CHROMIUM	.0100	MG/L		U		10.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	24-MAY
5287	TRG	52-87-11-24-87	CHROMIUM	0.0100	MG/L		U			N	RFMS	24-NOV
5287	TRG	52-87-02-13-88	CHROMIUM	0.0100	MG/L		U			N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	CHROMIUM	0.0100	MG/L		U		MG/L	N	RFMS	19-APR-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-07-19-88	CHROMIUM	0.0100	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	CHROMIUM	0.0100	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	CHROMIUM	0.009	MG/L		U V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	CHROMIUM	0.0090	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	CHROMIUM	.0100	MG/L		U V	10.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	CHROMIUM	0.0090	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	CHROMIUM	.0100	MG/L		U V	10.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	CHROMIUM	.0106	MG/L			10.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	CHROMIUM	10.0	UG/L		U	10.0	R	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	CHROMIUM	10.90	UG/L			10		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	CHROMIUM	14.10	UG/L			10		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	CHROMIUM	.0100	MG/L		U R	10.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	CHROMIUM	4.9	UG/L		U	4.9		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	CHROMIUM	.0100	MG/L		U V	10.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	CHROMIUM	.0100	MG/L		U	10.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	CHROMIUM	17.8019	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	CHROMIUM	16.9030	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	CHROMIUM	16.5432	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	COBALT	.0500	MG/L		U	A 50.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	COBALT	50	UG/L		U	50		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	COBALT	13.4	UG/L		B	50		DMETCLPTAL	26-JUL-90
[redacted]87	TRG	8-87-07-09-87	COBALT	0.0220	MG/L		U		N	RFMS	09-JUL-87
[redacted]87	TRG	8-87-02-23-88	COBALT	0.0220	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	COBALT	0.0220	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	COBALT	0.0220	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	COBALT	0.0220	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	COBALT	0.029	MG/L		U V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	COBALT	0.0290	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	COBALT	.0500	MG/L		U	A 50.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	COBALT	0.0290	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	COBALT	.0500	MG/L		U	50.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	COBALT	50	UG/L		U	50		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	COBALT	5.20	UG/L		B	50		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	COBALT	0.0220	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	COBALT	0.0220	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	COBALT	0.0220	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	COBALT	0.0220	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	COBALT	0.0220	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	COBALT	0.0220	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	COBALT	0.029	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	COBALT	0.0290	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	COBALT	0.0290	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	COBALT	.0500	MG/L		U	50.0		RFMS	06-NOV-89
1687	TRG	G16870390001	COBALT	4.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	COBALT	10	UG/L		U			SMETCLPTCL	18-SEP-90
[redacted]87	TRG	GW00733IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	28-NOV-90
[redacted]87	TRG	GW00853IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	COBALT	50	UG/L		U	50		DMETCLPTAL	18-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2287	TRG	22-87-03-08-88	COBALT	0.0220	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	COBALT	0.0220	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	COBALT	0.0220	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	COBALT	0.0220	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	COBALT	0.029	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	COBALT	0.0290	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	COBALT	50.0	UG/L		U	50.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	COBALT	0.0290	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	COBALT	.0500	MG/L		U	50.0		RFMS	20-NOV-89
3787	TRG	G37870390001	COBALT	4.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	COBALT	3.00	UG/L		U	50.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	COBALT	.0500	MG/L		U	50.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	COBALT	0.0220	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	COBALT	0.0220	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	COBALT	0.0220	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	COBALT	0.0220	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	COBALT	0.0220	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	COBALT	0.0220	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	COBALT	0.0220	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	COBALT	0.029	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	COBALT	0.0290	MG/L		U			RFMS	20-APR-[illegible]
5287	TRG	G52870689001D	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	12-JUN-[illegible]
5287	TRG	52-87-07-25-89	COBALT	0.0290	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	COBALT	.0500	MG/L		U	50.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	COBALT	50.0	UG/L		U	50.0	A	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	COBALT	50	UG/L		U	50		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	COBALT	5.0	UG/L		U	50		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	COBALT	.0500	MG/L		U	R 50.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	COBALT	4.4	UG/L		U	4.4		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	COBALT	.0500	MG/L		U	V 50.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	COBALT	.0500	MG/L		U	50.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	COBALT	50	UG/L		U	50		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	COBALT	13.0726	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	COBALT	15.5847	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	COBALT	14.0628	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	COPPER	.0250	MG/L		U	A 25.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	COPPER	.0250	MG/L		U	V 25.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	COPPER	25	UG/L		U	25		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	COPPER	16.0	UG/L		B	25		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	COPPER	0.0128	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	COPPER	0.0063	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	COPPER	0.0063	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	COPPER	0.0063	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	COPPER	0.0063	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	COPPER	0.004	MG/L		U	V	A	RFMS	24-JAN-[illegible]
0887	TRG	8-87-04-18-89	COPPER	0.0040	MG/L		U			RFMS	18-APR-[illegible]
0887	TRG	G08870689001	COPPER	.0250	MG/L		U	A 25.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	COPPER	0.0040	MG/L		U			RFMS	01-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
0887	TRG	G08870889002	COPPER	.0250	MG/L		U	V 25.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	COPPER	.0250	MG/L		U	25.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	COPPER	25	UG/L		U	25		DMETCLPTAL	02-MAY-90
0887	TRG	GW000241T	COPPER	14.00	UG/L		B	25		DMETCLPTAL	11-SEP-90
0887	TRG	GW005681T	COPPER	5.0	UG/L		U	25		DMETCLPTAL	09-NOV-90
0887	TRG	GW009831T	COPPER	5.20	UG/L		B	25		DMETCLPTAL	14-MAR-91
0887	TRG	GW012671T	COPPER	11.00	UG/L		U	25		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	COPPER	0.0063	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	COPPER	0.0063	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	COPPER	0.0074	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	COPPER	0.0063	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	COPPER	0.0108	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	COPPER	0.0063	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	COPPER	0.004	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	COPPER	0.0040	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	COPPER	0.0397	MG/L					RFMS	03-AUG-89
1687	TRG	G16871189004	COPPER	.0250	MG/L		U	25.0		RFMS	06-NOV-89
1687	TRG	G16870390001	COPPER	5.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW004091T	COPPER	10	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW007331T	COPPER	2.00	UG/L		U	25		DMETCLPTAL	28-NOV-90
1687	TRG	GW008531T	COPPER	4.30	UG/L		B	25		DMETCLPTAL	09-JAN-91
1687	TRG	GW010951T	COPPER	2.00	UG/L		U	25		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	COPPER	780	UG/L			25		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	COPPER	0.0063	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	COPPER	0.0122	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	COPPER	0.0179	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	COPPER	0.0063	MG/L		U		N	RFMS	09-NOV-88
[redacted]87	TRG	22-87-02-09-89	COPPER	0.004	MG/L		U			RFMS	09-FEB-89
[redacted]87	TRG	22-87-05-04-89	COPPER	0.0040	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	COPPER	.0250	MG/L		U	A 25.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	COPPER	25.0	UG/L		U	25.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW007561T	COPPER	2.00	UG/L		U	25		DMETCLPTAL	12-DEC-90
2287	TRG	GW011981T	COPPER	11.00	UG/L		U	25		DMETCLPTAL	24-APR-91
2287	TRG	GW014021T	COPPER	11.00	UG/L		U	25		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	COPPER	0.1582	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	COPPER	.0372	MG/L			25.0		RFMS	20-NOV-89
3787	TRG	G37870390001	COPPER	34.10	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW002781T	COPPER	193.00	UG/L			25		DMETCLPTAL	21-AUG-90
3787	TRG	GW013831T	COPPER	20.50	UG/L		B	25		DMETCLPTAL	05-JUN-91
3787	TRG	GW014581T	COPPER	30.40	UG/L			25.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	COPPER	.0455	MG/L			25.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	COPPER	0.0063	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	COPPER	0.0068	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	COPPER	0.0244	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	COPPER	0.0063	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	COPPER	0.0087	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	COPPER	0.0310	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	COPPER	0.0366	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	COPPER	.0191	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	COPPER	0.0587	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	COPPER	.0250	MG/L		U	A 25.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	COPPER	0.0165	MG/L		J			RFMS	25-JUL-89
5287	TRG	G52870889002	COPPER	.0250	MG/L		U	A 25.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	COPPER	.0482	MG/L			25.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	COPPER	25.0	UG/L		U	25.0	V	DMETCLPTAL	29-JAN-90
[redacted]87	TRG	G-5287-0621-02-1400	COPPER	25	UG/L		U	25		DMETCLPTAL	21-JUN-90
[redacted]87	TRG	GW003011T	COPPER	3.00	UG/L		U	25		DMETCLPTAL	24-AUG-90
5287	TRG	GW007971T	COPPER	12.30	UG/L		B	25		DMETCLPTAL	11-DEC-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	GW01044IT	COPPER	6.0	UG/L		U	25		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	COPPER	.122	MG/L		V	25.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	COPPER	106	UG/L			2.5		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	COPPER	3.13	MG/L		V	25.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	COPPER	.192	MG/L			25.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	COPPER	109	UG/L			25		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	COPPER	10.6346	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	COPPER	22.3789	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	COPPER	4.6193	MG/KG				N	RFME	07-JAN-88
0887	TRG	GW00024IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	11-SEP-90
0887	TRG	GW00983IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	14-MAR-91
0887	TRG	GW01267IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	09-MAY-91
1687	TRG	GW00733IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	28-NOV-90
1687	TRG	GW00853IT	CYANIDE	3.50	UG/L		UN	10		SMETCLPTCL	09-JAN-91
1687	TRG	GW01095IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	16-APR-91
2287	TRG	GW00756IT	CYANIDE	10	UG/L		U	10		SMETCLPTCL	12-DEC-90
2287	TRG	GW01198IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	24-APR-91
2287	TRG	GW01402IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	11-JUN-91
3787	TRG	GW01458IT	CYANIDE	2.50	UG/L		U	10.00		SMETCLPTCL	20-JUN-91
5287	TRG	GW00301IT	CYANIDE	1.50	UG/L		UN	10		SMETCLPTCL	24-AUG-90
5287	TRG	GW00797IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	11-DEC-90
5287	TRG	GW01390IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	07-JUN-91
0187	TRG	G01870689001	IRON	5.82	MG/L		V	100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	IRON	2.19	MG/L		V	100	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	IRON	1440	UG/L			100		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	IRON	1060	UG/L			100		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	IRON	0.0156	MG/L				N	RFMS	09-JUL-
0887	TRG	8-87-02-23-88	IRON	0.0069	MG/L		U		N	RFMS	23-FEB-
0887	TRG	8-87-04-28-88	IRON	0.1169	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	IRON	0.0331	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	IRON	0.0069	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	IRON	25.3	MG/L		V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	IRON	0.0350	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	IRON	2.38	MG/L		V	100	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	IRON	0.0350	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	IRON	1.06	MG/L		V	100	A	RFMS	11-AUG-89
0887	TRG	G08871089003	IRON	.896	MG/L			100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	IRON	1250	UG/L			100		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	IRON	1150.00	UG/L		*	100		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	IRON	229	UG/L			100		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	IRON	165.00	UG/L			100		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	IRON	31.40	UG/L		B	100		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	IRON	0.0069	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	IRON	0.1371	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	IRON	0.0644	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	IRON	0.0186	MG/L			MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	IRON	0.0219	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	IRON	0.0131	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	IRON	0.0652	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	IRON	0.0350	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	IRON	0.0350	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	IRON	.100	MG/L		U	100		RFMS	06-NOV-89
1687	TRG	G16870390001	IRON	10.20	UG/L		B			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	IRON	10	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	IRON	14.00	UG/L		U	100		DMETCLPTAL	28-NOV-
1687	TRG	GW00853IT	IRON	9.20	UG/L		B	100		DMETCLPTAL	09-JAN-
1687	TRG	GW01095IT	IRON	12.70	UG/L		B	100		DMETCLPTAL	16-APR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
2187	TRG	G-2187-0517-02-1116	IRON	100	UG/L		U	100		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	IRON	0.0230	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	IRON	0.0423	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	IRON	0.0151	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	IRON	0.0080	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	IRON	0.0351	MG/L		J			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	IRON	0.0350	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	IRON	.100	MG/L		U	V 100	A	RFMS	10-NOV-89
2287	TRG	G22870290001	IRON	100	UG/L		U	100		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	IRON	60.20	UG/L		B	100		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	IRON	34.00	UG/L		B	100		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	IRON	21.90	UG/L		B	100		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	IRON	0.0350	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	IRON	.100	MG/L		U	100		RFMS	20-NOV-89
3787	TRG	G37870390001	IRON	57.80	UG/L		B			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	IRON	16.90	UG/L		B	100		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	IRON	16.80	UG/L		B	100.0		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	IRON	1.43	MG/L			100		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	IRON	0.0276	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	IRON	0.0162	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	IRON	0.0209	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	IRON	0.0069	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	IRON	0.0187	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	IRON	0.0215	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	IRON	0.0291	MG/L				N	RFMS	18-OCT-88
[illegible]87	TRG	52-87-01-16-89	IRON	0.035	MG/L		U	V	A	RFMS	16-JAN-89
[illegible]87	TRG	52-87-04-20-89	IRON	0.0350	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	IRON	.100	MG/L		U	A 100	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	IRON	0.0350	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	IRON	.100	MG/L		U	A 100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	IRON	.160	MG/L			100	A	RFMS	26-OCT-89
5287	TRG	G52870190001	IRON	100	UG/L		U	100	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	IRON	100	UG/L		U	100		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	IRON	13.00	UG/L		UN	100		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	IRON	19.20	UG/L		B	100		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	IRON	57.1	UG/L		B	100		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	IRON	18.50	UG/L		B	100		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	IRON	.100	MG/L		U	V 100	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	IRON	31.5	UG/L		B	16.7		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	IRON	.100	MG/L		U	A 100	A	RFMS	08-JUN-89
5687	TRG	G56871189004	IRON	.100	MG/L		U	100		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	IRON	100	UG/L		U	100		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	IRON	10297.332	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	IRON	10681.130	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	IRON	8943.7676	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	LEAD	.0050	MG/L		U	A 5.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	LEAD	.0030	MG/L		U	V 3.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	LEAD	3	UG/L		U	3		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	LEAD	0.70	UG/L		U	3		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	LEAD	0.005	MG/L		U	0.005	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	LEAD	0.005	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	LEAD	0.005	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	LEAD	0.005	MG/L		U	MG/L	N	RFMS	28-APR-88
[illegible]887	TRG	8-87-07-22-88	LEAD	0.005	MG/L		U		N	RFMS	22-JUL-88
[illegible]87	TRG	8-87-10-25-88	LEAD	0.005	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	LEAD	0.001	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	LEAD	0.001	MG/L		U			RFMS	18-APR-89

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887 TRG	G08870689001	LEAD	.0050	MG/L		U	A 5.0	A	RFMS	12-JUN-89
0887 TRG	G08870889002	LEAD	.0030	MG/L		U	V 3.0	A	RFMS	11-AUG-89
0887 TRG	G08871089003	LEAD	.0030	MG/L		U	3.0		RFMS	31-OCT-89
0887 TRG	G-0887-0502-02-1519	LEAD	3	UG/L		U	3		DMETCLPTAL	02-MAY-90
0887 TRG	GW00024IT	LEAD	1.60	UG/L		B	3		DMETCLPTAL	11-SEP-90
0887 TRG	GW00568IT	LEAD	1.0	UG/L		U	3		DMETCLPTAL	09-NOV-90
0887 TRG	GW00983IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	14-MAR-91
0887 TRG	GW01267IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	09-MAY-91
1687 TRG	16-87-09-10-87	LEAD	0.005	MG/L		U		N	RFMS	10-SEP-87
1687 TRG	16-87-03-01-88	LEAD	0.005	MG/L		U		N	RFMS	01-MAR-88
1687 TRG	16-87-04-22-88	LEAD	0.005	MG/L		U	MG/L	N	RFMS	22-APR-88
1687 TRG	16-87-08-10-88	LEAD	0.005	MG/L		U		N	RFMS	10-AUG-88
1687 TRG	16-87-02-07-89	LEAD	0.001	MG/L		U			RFMS	07-FEB-89
1687 TRG	16-87-05-02-89	LEAD	.001	MG/L		U			RFMS	02-MAY-89
1687 TRG	G16871189004	LEAD	.0030	MG/L		U	3.0		RFMS	06-NOV-89
1687 TRG	G16870390001	LEAD	1.10	UG/L		B			DMETCLPTAL	17-MAR-90
1687 TRG	GW00409IT	LEAD	2	UG/L		UW			SMETCLPTCL	18-SEP-90
1687 TRG	GW00733IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	28-NOV-90
1687 TRG	GW00853IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	09-JAN-91
1687 TRG	GW01095IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	16-APR-91
2187 TRG	G-2187-0517-02-1116	LEAD	3	UG/L		U	3		DMETCLPTAL	18-MAY-90
2287 TRG	22-87-03-08-88	LEAD	0.005	MG/L		U		N	RFMS	08-MAR-88
2287 TRG	22-87-05-03-88	LEAD	0.005	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287 TRG	22-87-08-12-88	LEAD	0.005	MG/L		U		N	RFMS	12-AUG-88
2287 TRG	22-87-02-09-89	LEAD	0.001	MG/L		U			RFMS	09-FEB-89
2287 TRG	22-87-05-04-89	LEAD	0.001	MG/L		U			RFMS	04-MAY-89
2287 TRG	G22871189004	LEAD	.0030	MG/L		U	A 3.0	A	RFMS	10-NOV
2287 TRG	G22870290001	LEAD	3.0	UG/L		U	3.0		DMETCLPTAL	08-FEB
2287 TRG	GW00756IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	12-DEC-90
2287 TRG	GW01198IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	24-APR-91
2287 TRG	GW01402IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	11-JUN-91
3787 TRG	37-87-05-18-89	LEAD	0.001	MG/L		U			RFMS	18-MAY-89
3787 TRG	G37871189004	LEAD	.0050	MG/L		U	5.0		RFMS	20-NOV-89
3787 TRG	G37870390001	LEAD	2.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787 TRG	GW00278IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	21-AUG-90
3787 TRG	GW01383IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	05-JUN-91
3787 TRG	GW01458IT	LEAD	1.00	UG/L		U	3.000		DMETCLPTAL	20-JUN-91
3887 TRG	G38871189004	LEAD	.0050	MG/L		U	5.0		RFMS	16-NOV-89
3987 TRG	39-87-03-17-88	LEAD	0.005	MG/L		U		N	RFMS	17-MAR-88
3987 TRG	39-87-05-24-88	LEAD	0.005	MG/L		U		N	RFMS	24-MAY-88
5287 TRG	52-87-02-13-88	LEAD	0.005	MG/L		U		N	RFMS	13-FEB-88
5287 TRG	52-87-04-19-88	LEAD	0.005	MG/L		U	MG/L	N	RFMS	19-APR-88
5287 TRG	52-87-07-19-88	LEAD	0.005	MG/L		U		N	RFMS	19-JUL-88
5287 TRG	52-87-10-18-88	LEAD	0.005	MG/L		U		N	RFMS	18-OCT-88
5287 TRG	52-87-01-16-89	LEAD	.0014	MG/L		U	A	A	RFMS	16-JAN-89
5287 TRG	52-87-04-20-89	LEAD	0.001	MG/L		U			RFMS	20-APR-89
5287 TRG	G52870689001D	LEAD	.0050	MG/L		U	R 5.0	A	RFMS	12-JUN-89
5287 TRG	G52870889002	LEAD	.0050	MG/L		U	R 5.0	A	RFMS	14-AUG-89
5287 TRG	G52871089003	LEAD	.0030	MG/L		U	3.0	A	RFMS	26-OCT-89
5287 TRG	G52870190001	LEAD	3.0	UG/L		U	3.0	A	DMETCLPTAL	29-JAN-90
5287 TRG	G-5287-0621-02-1400	LEAD	3	UG/L		U	3		DMETCLPTAL	21-JUN-90
5287 TRG	GW00301IT	LEAD	1.00	UG/L		UWN	3		DMETCLPTAL	24-AUG-90
5287 TRG	GW00797IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	11-DEC-90
5287 TRG	GW01044IT	LEAD	1.5	UG/L		B	3		DMETCLPTAL	26-MAR-91
5287 TRG	GW01390IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	07-JUN
5387 TRG	G53870689001	LEAD	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN
5387 TRG	G-5387-0501-02-1345	LEAD	1.6	UG/L		U	1.6		DMETCLPTAL	03-MAY-90
5487 TRG	G54870689001	LEAD	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	G56871189004	LEAD	.0050	MG/L		U	5.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	LEAD	170	UG/L			60		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	LEAD	21	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	LEAD	20	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	LEAD	8.2	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	LITHIUM	.100	MG/L		U	V 100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	LITHIUM	.100	MG/L		U	V 100	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	LITHIUM	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0187	TRG	GW00093IT	LITHIUM	35.0	UG/L		U	100		DMETNOCLP	26-JUL-90
0887	TRG	8-87-06-15-87	LITHIUM	0.12	MG/L			0.01	N	RFMS	15-JUN-87
0887	TRG	8-87-02-23-88	LITHIUM	0.13	MG/L				N	RFMS	23-FEB-88
0887	TRG	G08870689001	LITHIUM	.175	MG/L			V 100	A	RFMS	12-JUN-89
0887	TRG	G08870889002	LITHIUM	.113	MG/L			V 100	A	RFMS	11-AUG-89
0887	TRG	G08871089003	LITHIUM	.118	MG/L			100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	LITHIUM	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0887	TRG	GW00024IT	LITHIUM	120.00	UG/L			100		DMETNOCLP	11-SEP-90
0887	TRG	GW00568IT	LITHIUM	128	UG/L			100		DMETNOCLP	09-NOV-90
0887	TRG	GW00983IT	LITHIUM	109.00	UG/L			100		DMETNOCLP	14-MAR-91
0887	TRG	GW01267IT	LITHIUM	105.00	UG/L			100		DMETNOCLP	09-MAY-91
1687	TRG	16-87-09-10-87	LITHIUM	0.03	MG/L		J		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	LITHIUM	0.05	MG/L		J		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	LITHIUM	0.1	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	G16871189004	LITHIUM	.100	MG/L		U	100		RFMS	06-NOV-89
1687	TRG	G16870390001	LITHIUM	34.50	UG/L		B			DMETNOCLP	17-MAR-90
1687	TRG	GW00409IT	LITHIUM	50	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	LITHIUM	30.80	UG/L		B	100		DMETNOCLP	28-NOV-90
[redacted]	TRG	GW00853IT	LITHIUM	28.60	UG/L		B	100		DMETNOCLP	09-JAN-91
[redacted]	TRG	GW01095IT	LITHIUM	53.10	UG/L		B	100		DMETNOCLP	16-APR-91
2187	TRG	G-2187-0517-02-1116	LITHIUM	100	UG/L		U	100		DMETNOCLP	18-MAY-90
2287	TRG	22-87-03-08-88	LITHIUM	0.1	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	G22871189004	LITHIUM	.100	MG/L		U	V 100	A	RFMS	10-NOV-89
2287	TRG	G22870290001	LITHIUM	100	UG/L		U	100		DMETNOCLP	08-FEB-90
2287	TRG	GW00756IT	LITHIUM	72.00	UG/L		B	100		DMETNOCLP	12-DEC-90
2287	TRG	GW01198IT	LITHIUM	68.70	UG/L		B	100		DMETNOCLP	24-APR-91
2287	TRG	GW01402IT	LITHIUM	58.40	UG/L		B	100		DMETNOCLP	11-JUN-91
3787	TRG	G37871189004	LITHIUM	.100	MG/L		U	100		RFMS	20-NOV-89
3787	TRG	G37870390001	LITHIUM	15.00	UG/L		B			DMETNOCLP	12-MAR-90
3787	TRG	GW00278IT	LITHIUM	20.90	UG/L		B	100		DMETNOCLP	21-AUG-90
3787	TRG	GW01383IT	LITHIUM	15.50	UG/L		B	100		DMETNOCLP	05-JUN-91
3787	TRG	GW01458IT	LITHIUM	19.30	UG/L		B	100.0		DMETNOCLP	20-JUN-91
3887	TRG	G38871189004	LITHIUM	.100	MG/L		U	100		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	LITHIUM	0.1	MG/L		U		N	RFMS	17-MAR-88
5287	TRG	52-87-02-13-88	LITHIUM	0.1	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	LITHIUM	0.1	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	G52870889002	LITHIUM	.100	MG/L		U	A 100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	LITHIUM	.100	MG/L		U	100	A	RFMS	26-OCT-89
5287	TRG	G52870190001	LITHIUM	100	UG/L		U	100	V	DMETNOCLP	29-JAN-90
5287	TRG	G-5287-0621-02-1400	LITHIUM	100	UG/L		U	100		DMETNOCLP	21-JUN-90
5287	TRG	GW00301IT	LITHIUM	11.90	UG/L		B	100		DMETNOCLP	24-AUG-90
5287	TRG	GW00797IT	LITHIUM	15.60	UG/L		B	100		DMETNOCLP	11-DEC-90
5287	TRG	GW01044IT	LITHIUM	20.0	UG/L		U	100		DMETNOCLP	26-MAR-91
5287	TRG	GW01390IT	LITHIUM	11.10	UG/L		B	100		DMETNOCLP	07-JUN-91
5387	TRG	G53870689001	LITHIUM	.100	MG/L		U	V 100	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	LITHIUM	15.7	UG/L			2		DMETNOCLP	03-MAY-90
[redacted]	TRG	G54870689001	LITHIUM	.100	MG/L		U	A 100	A	RFMS	08-JUN-89
[redacted]	TRG	G56871189004	LITHIUM	.100	MG/L		U	100		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	LITHIUM	100	UG/L		U	100		DMETNOCLP	10-MAY-90
SP1687	TRG	SP168710CT	LITHIUM	100	MG/KG		U		N	RFME	07-JAN-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1687	TRG	SP168711BR	LITHIUM	100	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	LITHIUM	100	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	MAGNESIUM	40.10	MG/L			V 5000	A	RFMS	06-JUN-89
0187	TRG	G01870889002	MAGNESIUM	36.40	MG/L			V 5000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	MAGNESIUM	36900	UG/L			5000		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	MAGNESIUM	41000	UG/L			5000		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	MAGNESIUM	42.0058	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	MAGNESIUM	35.7328	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	MAGNESIUM	42.2696	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	MAGNESIUM	40.1620	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	MAGNESIUM	41.6289	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	MAGNESIUM	40.9	MG/L			V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	MAGNESIUM	43.3978	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	MAGNESIUM	46.90	MG/L			A 5000	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	MAGNESIUM	43.8948	MG/L					RFMS	01-AUG-89
0887	TRG	G08870889002	MAGNESIUM	44.80	MG/L			V 5000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	MAGNESIUM	43.60	MG/L			5000		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	MAGNESIUM	47200	UG/L			5000		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	MAGNESIUM	46500.00	UG/L			5000		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	MAGNESIUM	46600	UG/L			5000		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	MAGNESIUM	44000.00	UG/L			5000		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	MAGNESIUM	42400.00	UG/L			5000		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	MAGNESIUM	1.7309	MG/L				N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	MAGNESIUM	2.6440	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	MAGNESIUM	3.5174	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	MAGNESIUM	4.7883	MG/L			MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	MAGNESIUM	4.9487	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	MAGNESIUM	4.9047	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	MAGNESIUM	6.0696	MG/L					RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	MAGNESIUM	5.9691	MG/L					RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	MAGNESIUM	6.5807	MG/L					RFMS	03-AUG-89
1687	TRG	G16871189004	MAGNESIUM	5.73	MG/L			5000		RFMS	06-NOV-89
1687	TRG	G16870390001	MAGNESIUM	6240.00	UG/L					DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	MAGNESIUM	7260	UG/L					SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	MAGNESIUM	6890.00	UG/L			5000		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	MAGNESIUM	6970.00	UG/L			5000		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	MAGNESIUM	7430.00	UG/L			5000		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	MAGNESIUM	101000	UG/L			5000		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	MAGNESIUM	6.4239	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	MAGNESIUM	7.8109	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	MAGNESIUM	10.9422	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	MAGNESIUM	12.5151	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	MAGNESIUM	16.8731	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	MAGNESIUM	17.5397	MG/L					RFMS	04-MAY-89
2287	TRG	G22871189004	MAGNESIUM	21.50	MG/L			A 5000	A	RFMS	10-NOV-89
2287	TRG	G22870290001	MAGNESIUM	23900	UG/L			5000		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	MAGNESIUM	28900.00	UG/L			5000		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	MAGNESIUM	29900.00	UG/L			5000		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	MAGNESIUM	23600.00	UG/L			5000		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	MAGNESIUM	35.0014	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	MAGNESIUM	34.70	MG/L			5000		RFMS	20-NOV-89
3787	TRG	G37870390001	MAGNESIUM	33400.00	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	MAGNESIUM	27900.00	UG/L			5000		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	MAGNESIUM	40100.00	UG/L			5000		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	MAGNESIUM	30800.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	MAGNESIUM	82.80	MG/L			5000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	MAGNESIUM	1.4221	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	MAGNESIUM	15.6479	MG/L				N	RFMS	24-MAY-88

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]87	TRG	52-87-11-24-87	MAGNESIUM	19.5478	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	MAGNESIUM	25.0742	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	MAGNESIUM	31.2190	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	MAGNESIUM	31.6869	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	MAGNESIUM	26.1864	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	MAGNESIUM	23.9	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	MAGNESIUM	26.4394	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	MAGNESIUM	31.50	MG/L		V	5000	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	MAGNESIUM	29.2514	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	MAGNESIUM	32.50	MG/L		V	5000	A	RFMS	14-AUG-89
5287	TRG	G52871089003	MAGNESIUM	31.50	MG/L			5000	A	RFMS	26-OCT-89
5287	TRG	G52870190001	MAGNESIUM	28600	UG/L			5000	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	MAGNESIUM	31900	UG/L			5000		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	MAGNESIUM	30400.00	UG/L			5000		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	MAGNESIUM	30600.00	UG/L			5000		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	MAGNESIUM	31200	UG/L			5000		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	MAGNESIUM	31600.00	UG/L			5000		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	MAGNESIUM	37.60	MG/L		A	5000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	MAGNESIUM	31600	UG/L			19.4		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	MAGNESIUM	32.90	MG/L		V	500	A	RFMS	08-JUN-89
5687	TRG	G56871189004	MAGNESIUM	15.70	MG/L			5000		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	MAGNESIUM	16000	UG/L			5000		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	MAGNESIUM	2199.8521	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	MAGNESIUM	1571.4116	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	MAGNESIUM	1989.6312	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	MANGANESE	3.33	MG/L		V	15.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	MANGANESE	1.73	MG/L		V	15.0	A	RFMS	17-AUG-89
[redacted]87	TRG	G-0187-0502-02-1321	MANGANESE	941	UG/L			15		DMETCLPTAL	02-MAY-90
[redacted]87	TRG	GW00093IT	MANGANESE	1190	UG/L			15		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	MANGANESE	0.0531	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	MANGANESE	0.0711	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	MANGANESE	0.0618	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	MANGANESE	0.0818	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	MANGANESE	0.0592	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	MANGANESE	0.294	MG/L		V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	MANGANESE	0.1347	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	MANGANESE	.0817	MG/L		V	15.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	MANGANESE	0.0822	MG/L					RFMS	01-AUG-89
0887	TRG	G08870889002	MANGANESE	.0596	MG/L		V	15.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	MANGANESE	.0773	MG/L			15.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	MANGANESE	57.8	UG/L			15		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	MANGANESE	55.20	UG/L			15		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	MANGANESE	49.0	UG/L			20		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	MANGANESE	40.90	UG/L			15		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	MANGANESE	37.20	UG/L			15		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	MANGANESE	0.0051	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	MANGANESE	0.0051	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	MANGANESE	0.0051	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	MANGANESE	0.0051	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	MANGANESE	0.0072	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	MANGANESE	0.0051	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	MANGANESE	0.0063	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	MANGANESE	0.0057	MG/L		J			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	MANGANESE	0.0121	MG/L		J			RFMS	03-AUG-89
1687	TRG	G16871189004	MANGANESE	.0692	MG/L			15.0		RFMS	06-NOV-89
[redacted]87	TRG	G16870390001	MANGANESE	12.80	UG/L		B			DMETCLPTAL	17-MAR-90
[redacted]87	TRG	GW00409IT	MANGANESE	10.8	UG/L		B			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	MANGANESE	3.40	UG/L		B	15		DMETCLPTAL	28-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	GW00853IT	MANGANESE	1.80	UG/L		B	15		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	MANGANESE	2.20	UG/L		B	15		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	MANGANESE	3590	UG/L			15		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	MANGANESE	0.0319	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	MANGANESE	0.0439	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	MANGANESE	0.0372	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	MANGANESE	0.0426	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	MANGANESE	0.0651	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	MANGANESE	0.0452	MG/L					RFMS	04-MAY-89
2287	TRG	G22871189004	MANGANESE	.0504	MG/L		V	15.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	MANGANESE	85.4	UG/L			15.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	MANGANESE	19.10	UG/L			15		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	MANGANESE	22.00	UG/L			15		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	MANGANESE	11.80	UG/L		B	15		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	MANGANESE	0.1792	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	MANGANESE	.0150	MG/L		U	15.0		RFMS	20-NOV-89
3787	TRG	G37870390001	MANGANESE	5.00	UG/L		B			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	MANGANESE	38.20	UG/L			15		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	MANGANESE	11.70	UG/L		B	15		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	MANGANESE	8.70	UG/L		B	15.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	MANGANESE	.521	MG/L			15.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	MANGANESE	0.0075	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	MANGANESE	0.1058	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	MANGANESE	0.2171	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	MANGANESE	0.7556	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	MANGANESE	0.4838	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	MANGANESE	0.5079	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	MANGANESE	0.7057	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	MANGANESE	0.199	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	MANGANESE	0.1112	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	MANGANESE	.250	MG/L		V	15.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	MANGANESE	0.0923	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	MANGANESE	.234	MG/L		V	15.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	MANGANESE	.192	MG/L			15.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	MANGANESE	130	UG/L			15.0	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	MANGANESE	28.3	UG/L			15		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	MANGANESE	90.20	UG/L			15		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	MANGANESE	62.90	UG/L			15		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	MANGANESE	27.0	UG/L			15		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	MANGANESE	18.80	UG/L			15		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	MANGANESE	.0442	MG/L		V	15.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	MANGANESE	9.2	UG/L		B	1.0		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	MANGANESE	.0150	MG/L		U	V 15.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	MANGANESE	.0761	MG/L			15.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	MANGANESE	15	UG/L		U	15		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	MANGANESE	169.8198	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	MANGANESE	1257.9821	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	MANGANESE	97.6456	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	06-JUN-89
0187	TRG	G01870889002	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	MERCURY	0.10	UG/L		U	0.2		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	MERCURY	0.0003	MG/L			0.000	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	MERCURY	0.0002	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	MERCURY	0.0002	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	MERCURY	0.0002	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-10-25-88	MERCURY	0.0002	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	MERCURY	0.0002	MG/L		A		A	RFMS	24-JAN-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	8-87-04-18-89	MERCURY	.0002	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	12-JUN-89
0887	TRG	G08870889002	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	11-AUG-89
0887	TRG	G08871089003	MERCURY	.0002	MG/L		U	0.20		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	MERCURY	0.20	UG/L		UN	0		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	MERCURY	0.0002	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	MERCURY	0.0002	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	MERCURY	0.0002	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	MERCURY	0.0002	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	MERCURY	0.0002	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	MERCURY	0.0002	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	MERCURY	.0002	MG/L		U			RFMS	02-MAY-89
1687	TRG	G16871189004	MERCURY	.0002	MG/L		U	0.20		RFMS	06-NOV-89
1687	TRG	G16870390001	MERCURY	0.20	UG/L		U	0.2	V	DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	MERCURY	.2	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	MERCURY	0.0002	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	MERCURY	0.0002	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	MERCURY	0.0002	MG/L		U		N	RFMS	12-AUG-88
[illegible]87	TRG	22-87-11-09-88	MERCURY	0.0002	MG/L		U		N	RFMS	09-NOV-88
[illegible]87	TRG	22-87-02-09-89	MERCURY	0.0002	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	MERCURY	.0002	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	10-NOV-89
2287	TRG	G22870290001	MERCURY	0.20	UG/L		U	0.20		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	MERCURY	.0003	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	MERCURY	.0002	MG/L		U	0.20		RFMS	20-NOV-89
3787	TRG	GW00278IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	MERCURY	0.20	UG/L		U	0.200		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	MERCURY	.0002	MG/L		U	0.20		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	MERCURY	0.0002	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	MERCURY	0.0002	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	MERCURY	0.0002	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	MERCURY	0.0002	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	MERCURY	0.0002	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-10-18-88	MERCURY	0.0002	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	MERCURY	0.0002	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	MERCURY	.0002	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	12-JUN-89
5287	TRG	G52870889002	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	14-AUG-89
5287	TRG	G52871089003	MERCURY	.0002	MG/L		U	0.20	A	RFMS	26-OCT-89
5287	TRG	G52870190001	MERCURY	0.20	UG/L		U	0.20	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	24-AUG-90
[illegible]87	TRG	GW00797IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-DEC-90
[illegible]87	TRG	GW01044IT	MERCURY	0.40	UG/L			0.2		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	08-JUN-89

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5387	TRG	G-5387-0501-02-1345	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	MERCURY	.0002	MG/L		U	V 0.20	A	RFMS	08-JUN-89
5687	TRG	G56871189004	MERCURY	.0003	MG/L			0.20		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	MERCURY	0.2	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	MERCURY	0.2	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	MERCURY	0.2	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0187	TRG	GW00093IT	MOLYBDENUM	70.0	UG/L		U	200		DMETNOCLP	26-JUL-90
0887	TRG	8-87-07-09-87	MOLYBDENUM	0.0377	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	MOLYBDENUM	0.0220	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	MOLYBDENUM	0.027	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	MOLYBDENUM	0.0648	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	11-AUG-89
0887	TRG	G08871089003	MOLYBDENUM	.100	MG/L		U	100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0887	TRG	GW00024IT	MOLYBDENUM	23.70	UG/L		B	200		DMETNOCLP	11-SEP-90
0887	TRG	GW00568IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	09-NOV-90
0887	TRG	GW00983IT	MOLYBDENUM	7.10	UG/L		B	200		DMETNOCLP	14-MAR-91
0887	TRG	GW01267IT	MOLYBDENUM	8.70	UG/L		B	200		DMETNOCLP	09-MAY-[redacted]
1687	TRG	16-87-09-10-87	MOLYBDENUM	0.0367	MG/L				N	RFMS	10-SEP-[redacted]
1687	TRG	16-87-10-17-87	MOLYBDENUM	0.0250	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	MOLYBDENUM	0.0295	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	MOLYBDENUM	0.0220	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	MOLYBDENUM	0.0225	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	MOLYBDENUM	0.0228	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	MOLYBDENUM	0.027	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	MOLYBDENUM	.100	MG/L		U	100		RFMS	06-NOV-89
1687	TRG	G16870390001	MOLYBDENUM	35.00	UG/L		U			DMETNOCLP	17-MAR-90
1687	TRG	GW00409IT	MOLYBDENUM	19.6	UG/L					SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	MOLYBDENUM	17.70	UG/L		B	200		DMETNOCLP	28-NOV-90
1687	TRG	GW00853IT	MOLYBDENUM	23.20	UG/L		B	200		DMETNOCLP	09-JAN-91
1687	TRG	GW01095IT	MOLYBDENUM	12.20	UG/L		B	200		DMETNOCLP	16-APR-91
2187	TRG	G-2187-0517-02-1116	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	18-MAY-90
2287	TRG	22-87-03-08-88	MOLYBDENUM	0.0843	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	MOLYBDENUM	0.0764	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	MOLYBDENUM	0.0657	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	MOLYBDENUM	0.0582	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	MOLYBDENUM	0.0545	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	MOLYBDENUM	0.0384	MG/L		J			RFMS	04-MAY-89
2287	TRG	G22871189004	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	10-NOV-89
2287	TRG	G22870290001	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	08-FEB-90
2287	TRG	GW00756IT	MOLYBDENUM	30.40	UG/L		B	200		DMETNOCLP	12-DEC-90
2287	TRG	GW01198IT	MOLYBDENUM	23.90	UG/L		B	200		DMETNOCLP	24-APR-91
2287	TRG	GW01402IT	MOLYBDENUM	15.10	UG/L		B	200		DMETNOCLP	11-JUN-91
3787	TRG	37-87-05-18-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	18-MAY-[redacted]
3787	TRG	G37871189004	MOLYBDENUM	.100	MG/L		U	100		RFMS	20-NOV-[redacted]
3787	TRG	G37870390001	MOLYBDENUM	35.00	UG/L		U			DMETNOCLP	12-MAR-90
3787	TRG	GW00278IT	MOLYBDENUM	39.90	UG/L		B	200		DMETNOCLP	21-AUG-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]787	TRG	GW01383IT	MOLYBDENUM	10.30	UG/L		B	200		DMETNOCLP	05-JUN-91
3787	TRG	GW01458IT	MOLYBDENUM	15.30	UG/L		B	200.0		DMETNOCLP	20-JUN-91
3887	TRG	G38871189004	MOLYBDENUM	.100	MG/L		U	100		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	MOLYBDENUM	0.0580	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	MOLYBDENUM	0.0220	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	MOLYBDENUM	0.0220	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	MOLYBDENUM	0.027	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	MOLYBDENUM	0.0270	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	MOLYBDENUM	.100	MG/L		U	100	A	RFMS	26-OCT-89
5287	TRG	G52870190001	MOLYBDENUM	100	UG/L		U	100	V	DMETNOCLP	29-JAN-90
5287	TRG	G-5287-0621-02-1400	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	21-JUN-90
5287	TRG	GW00301IT	MOLYBDENUM	7.40	UG/L		B	200		DMETNOCLP	24-AUG-90
5287	TRG	GW00797IT	MOLYBDENUM	9.80	UG/L		B	200		DMETNOCLP	11-DEC-90
5287	TRG	GW01044IT	MOLYBDENUM	7.0	UG/L		U	200		DMETNOCLP	26-MAR-91
5287	TRG	GW01390IT	MOLYBDENUM	2.70	UG/L		B	200		DMETNOCLP	07-JUN-91
5387	TRG	G53870689001	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	MOLYBDENUM	17.4	UG/L		U	17.4		DMETNOCLP	03-MAY-90
5487	TRG	G54870689001	MOLYBDENUM	.100	MG/L		U	V 100	A	RFMS	08-JUN-89
5687	TRG	G56871189004	MOLYBDENUM	.100	MG/L		U	100		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	10-MAY-90
[redacted]687	TRG	SP168710CT	MOLYBDENUM	13.0726	MG/KG		U		N	RFME	07-JAN-87
[redacted]1687	TRG	SP168711BR	MOLYBDENUM	13.5745	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	MOLYBDENUM	14.0628	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	NICKEL	.0400	MG/L		U	V 40.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	NICKEL	.0400	MG/L		U	A 40.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	NICKEL	370	UG/L			40		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	NICKEL	229	UG/L			40		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	NICKEL	0.0402	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	NICKEL	0.0429	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	NICKEL	0.0370	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	NICKEL	0.0370	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	NICKEL	0.0370	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	NICKEL	0.022	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	NICKEL	0.1896	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	NICKEL	.101	MG/L			A 40.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	NICKEL	0.0565	MG/L					RFMS	01-AUG-89
0887	TRG	G08870889002	NICKEL	.0400	MG/L		U	A 40.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	NICKEL	.0400	MG/L		U	40.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	NICKEL	40	UG/L		U	40		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	NICKEL	34.90	UG/L		B	40		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	NICKEL	22.7	UG/L		B	40		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	NICKEL	13.60	UG/L		B	40		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	NICKEL	9.20	UG/L		B	40		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	NICKEL	0.0370	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	NICKEL	0.0370	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	NICKEL	0.0370	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	NICKEL	0.0370	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	NICKEL	0.0370	MG/L		U		N	RFMS	10-AUG-88
[redacted]7	TRG	16-87-10-31-88	NICKEL	0.0370	MG/L		U		N	RFMS	31-OCT-88
[redacted]7	TRG	16-87-02-07-89	NICKEL	0.022	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	NICKEL	0.0220	MG/L		U			RFMS	02-MAY-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
1687	TRG	16-87-08-03-89	NICKEL	0.0220	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	NICKEL	.0400	MG/L		U	40.0		RFMS	06-NOV-89
1687	TRG	G16870390001	NICKEL	6.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	NICKEL	20	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	NICKEL	1200	UG/L			40		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	NICKEL	0.0372	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	NICKEL	0.0370	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	NICKEL	0.0370	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	NICKEL	0.0370	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	NICKEL	0.022	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	NICKEL	0.0220	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	NICKEL	.0400	MG/L		U	V 40.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	NICKEL	40.0	UG/L		U	40.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	NICKEL	0.3936	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	NICKEL	.0980	MG/L			40.0		RFMS	20-NOV-89
3787	TRG	G37870390001	NICKEL	72.20	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	NICKEL	59.80	UG/L			40		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	NICKEL	39.20	UG/L		B	40		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	NICKEL	39.80	UG/L		B	40.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	NICKEL	2.98	MG/L			40.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	NICKEL	0.0370	MG/L		U		N	RFMS	17-MAR
3987	TRG	39-87-05-24-88	NICKEL	0.0370	MG/L		U		N	RFMS	24-MAY
5287	TRG	52-87-11-24-87	NICKEL	0.0401	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	NICKEL	0.0370	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	NICKEL	0.0370	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	NICKEL	0.1102	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	NICKEL	0.0504	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	NICKEL	.0288	MG/L			V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	NICKEL	0.1321	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	NICKEL	.0400	MG/L		U	V 40.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	NICKEL	0.0254	MG/L		J			RFMS	25-JUL-89
5287	TRG	G52870889002	NICKEL	.0400	MG/L		U	V 40.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	NICKEL	.0400	MG/L		U	40.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	NICKEL	40.0	UG/L		U	40.0	R	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	NICKEL	40	UG/L		U	40		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	NICKEL	11.50	UG/L		B	40		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	NICKEL	21.2	UG/L		B	40		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	NICKEL	.345	MG/L			V 40.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	NICKEL	115	UG/L			5.5		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	NICKEL	11.70	MG/L			V 40.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	NICKEL	.164	MG/L			40.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	NICKEL	63.3	UG/L			40		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	NICKEL	21.9858	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	NICKEL	22.8298	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	NICKEL	23.6511	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	GW00093IT	PHOSPHORUS	842	UG/L		B	1000		DMETNOCLP	26-JUL-90
0887	TRG	GW00568IT	PHOSPHORUS	304	UG/L		B	1000		DMETNOCLP	09-NOV
0187	TRG	G01870689001	POTASSIUM	5.00	MG/L		U	V 5000	A	RFMS	06-JUN
0187	TRG	G01870889002	POTASSIUM	5.00	MG/L		U	A 5000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	02-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	GW00093IT	POTASSIUM	4050	UG/L		B	5000		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	POTASSIUM	20	MG/L			5.0	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	POTASSIUM	1.47	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	POTASSIUM	9.6	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	POTASSIUM	10.9	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	POTASSIUM	9.1	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	POTASSIUM	9.6	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	POTASSIUM	9.23	MG/L		V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	POTASSIUM	9.0	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	POTASSIUM	10.40	MG/L		A	5000	A	RFMS	12-JUN-89
0887	TRG	G08870889002	POTASSIUM	7.49	MG/L		A	5000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	POTASSIUM	6.87	MG/L			5000		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	POTASSIUM	8720	UG/L			5000		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	POTASSIUM	12800.00	UG/L			5000		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	POTASSIUM	12300	UG/L			5000		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	POTASSIUM	9740.00	UG/L			5000		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	POTASSIUM	8820.00	UG/L			5000		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	POTASSIUM	5.6	MG/L				N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	POTASSIUM	8.1	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	POTASSIUM	4.2	MG/L			MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	POTASSIUM	4.0	MG/L				N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	POTASSIUM	4.0	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	POTASSIUM	3.250	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	POTASSIUM	3.150	MG/L		J			RFMS	02-MAY-89
1687	TRG	G16871189004	POTASSIUM	5.00	MG/L		U	5000		RFMS	06-NOV-89
1687	TRG	G16870390001	POTASSIUM	2890.00	UG/L		B			DMETCLPTAL	17-MAR-90
[illegible]87	TRG	GW00409IT	POTASSIUM	2940	UG/L		B			SMETCLPTCL	18-SEP-90
[illegible]87	TRG	GW00733IT	POTASSIUM	3120.00	UG/L		BE	5000		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	POTASSIUM	2740.00	UG/L		B	5000		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	POTASSIUM	2920.00	UG/L		BE	5000		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	POTASSIUM	14	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	POTASSIUM	13.3	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	POTASSIUM	15	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	POTASSIUM	9.2	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	POTASSIUM	10.7	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	POTASSIUM	8.88	MG/L					RFMS	04-MAY-89
2287	TRG	G22871189004	POTASSIUM	8.00	MG/L		V	5000	A	RFMS	10-NOV-89
2287	TRG	G22870290001	POTASSIUM	8770	UG/L			5000		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	POTASSIUM	6680.00	UG/L			5000		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	POTASSIUM	7210.00	UG/L			5000		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	POTASSIUM	15200.00	UG/L			5000		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	POTASSIUM	4.0	MG/L		J			RFMS	18-MAY-89
3787	TRG	G37871189004	POTASSIUM	5.00	MG/L		U	5000		RFMS	20-NOV-89
3787	TRG	G37870390001	POTASSIUM	2460.00	UG/L		B			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	POTASSIUM	2380.00	UG/L		B	5000		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	POTASSIUM	1720.00	UG/L		BE	5000		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	POTASSIUM	1970.00	UG/L		B	5000.		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	POTASSIUM	5.00	MG/L		U	5000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	POTASSIUM	5.0	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	POTASSIUM	11.4	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-02-13-88	POTASSIUM	3.2	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	POTASSIUM	2.3	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	POTASSIUM	1.8	MG/L				N	RFMS	19-JUL-88
[illegible]87	TRG	52-87-10-18-88	POTASSIUM	1.6	MG/L				N	RFMS	18-OCT-88
[illegible]87	TRG	52-87-01-16-89	POTASSIUM	1.42	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	POTASSIUM	1.72	MG/L		J			RFMS	20-APR-89
5287	TRG	G52870689001D	POTASSIUM	5.00	MG/L		U	5000	A	RFMS	12-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G52870889002	POTASSIUM	5.00	MG/L		U	V 5000	A	RFMS	14-AUG-89
5287	TRG	G52871089003	POTASSIUM	5.00	MG/L		U	5000	A	RFMS	26-OCT-89
5287	TRG	G52870190001	POTASSIUM	5000	UG/L		U	5000	A	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	POTASSIUM	737.00	UG/L		B	5000		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	POTASSIUM	1440.00	UG/L		B	5000		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	POTASSIUM	1310	UG/L		B	5000		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	POTASSIUM	883.00	UG/L		B	5000		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	POTASSIUM	5.00	MG/L		U	A 5000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	POTASSIUM	1750	UG/L		B	49.9		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	POTASSIUM	2.45	MG/L		R	500	A	RFMS	08-JUN-89
5687	TRG	G56871189004	POTASSIUM	5.00	MG/L		U	5000		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	POTASSIUM	1200	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	POTASSIUM	920	MG/KG		J		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	POTASSIUM	1100	MG/KG				N	RFME	07-JAN-88
0187	TRG	G01870689001	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	SELENIUM	.0050	MG/L		U	V 5.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	SELENIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	SELENIUM	5.6	UG/L			5		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	SELENIUM	0.005	MG/L		U	0.005	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	SELENIUM	0.003	MG/L		J		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	SELENIUM	0.005	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	SELENIUM	0.005	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	SELENIUM	0.005	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	SELENIUM	0.005	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	SELENIUM	.0016	MG/L		J	A	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	SELENIUM	0.001	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	12-JUN-89
0887	TRG	G08870889002	SELENIUM	.0050	MG/L		U	V 5.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	SELENIUM	.0050	MG/L		U	5.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	SELENIUM	5	UG/L		U	5		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	SELENIUM	20.0	UG/L		U	5		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	SELENIUM	1.00	UG/L		UW	5		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	SELENIUM	0.005	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	SELENIUM	0.002	MG/L		J		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	SELENIUM	0.004	MG/L		J	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	SELENIUM	0.005	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	SELENIUM	0.005	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	SELENIUM	.0014	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	SELENIUM	.001	MG/L		U			RFMS	02-MAY-89
1687	TRG	G16871189004	SELENIUM	.0050	MG/L		U	5.0		RFMS	06-NOV-89
1687	TRG	G16870390001	SELENIUM	3.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	SELENIUM	2	UG/L		UW			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	SELENIUM	2.00	UG/L		BW	5		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	SELENIUM	2.00	UG/L		B	5		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	SELENIUM	2.00	UG/L		UN	5		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	SELENIUM	10	UG/L		U	10		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	SELENIUM	0.005	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	SELENIUM	0.005	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	SELENIUM	0.005	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	SELENIUM	0.005	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	SELENIUM	0.001	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	SELENIUM	0.001	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	SELENIUM	5.0	UG/L		U	5.0		DMETCLPTAL	08-FEB-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
2287	TRG	GW00756IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	SELENIUM	2.00	UG/L		UN	5.000		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	SELENIUM	0.001	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	SELENIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
3787	TRG	G37870390001	SELENIUM	9.10	UG/L		S			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	SELENIUM	2.90	UG/L		BS	5		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	SELENIUM	5.70	UG/L		S	5.000		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	SELENIUM	.0050	MG/L		U	5.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	SELENIUM	0.003	MG/L		J		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	SELENIUM	0.003	MG/L		J		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	SELENIUM	0.005	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	SELENIUM	0.005	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	SELENIUM	0.003	MG/L		J	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	SELENIUM	0.005	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	SELENIUM	0.005	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	SELENIUM	0.001	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	SELENIUM	.0017	MG/L		J			RFMS	20-APR-89
5287	TRG	G52870689001D	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	12-JUN-89
5287	TRG	G52870889002	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	SELENIUM	.0050	MG/L		U	5.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	SELENIUM	5.0	UG/L		U	5.0	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	SELENIUM	5	UG/L		U	5		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	SELENIUM	1.00	UG/L		U	5		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	SELENIUM	2.0	UG/L		U	5		DMETCLPTAL	26-MAR-91
[redacted]	TRG	GW01390IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	SELENIUM	3	UG/L		B	1.2		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	SELENIUM	.0050	MG/L		U	A 5.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	SELENIUM	.0050	MG/L		U	5.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	SELENIUM	5	UG/L		U	5		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	SELENIUM	1.0	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	SELENIUM	1.0	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	SELENIUM	1.0	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G-0187-0502-02-1321	SILICON	4800	UG/L			100		DMETNOCLP	02-MAY-90
0187	TRG	GW00093IT	SILICON	5130	UG/L			5000		DMETNOCLP	26-JUL-90
0887	TRG	G-0887-0502-02-1519	SILICON	3670	UG/L			100		DMETNOCLP	02-MAY-90
2187	TRG	G-2187-0517-02-1116	SILICON	6580	UG/L			100		DMETNOCLP	18-MAY-90
5287	TRG	G-5287-0621-02-1400	SILICON	7210	UG/L			100		DMETNOCLP	21-JUN-90
5287	TRG	GW01044IT	SILICON	5150	UG/L			1000		DMETNOCLP	26-MAR-91
5387	TRG	G-5387-0501-02-1345	SILICON	7200	UG/L			100		DMETNOCLP	03-MAY-90
5687	TRG	G-5687-0509-02-1425	SILICON	6100	UG/L			100		DMETNOCLP	10-MAY-90
0187	TRG	G01870689001	SILVER	.0100	MG/L		U	V 10.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	SILVER	.0100	MG/L		U	V 10.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	SILVER	10	UG/L		U	10		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	SILVER	2.0	UG/L		U	10		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	SILVER	0.0076	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	SILVER	0.0076	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	SILVER	0.0076	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	SILVER	0.0076	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	SILVER	0.0093	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	SILVER	0.004	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	SILVER	0.0040	MG/L		U			RFMS	18-APR-89
[redacted]	TRG	G08870689001	SILVER	.0100	MG/L		U	R 10.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	SILVER	0.0040	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	SILVER	.0106	MG/L			V 10.0	A	RFMS	11-AUG-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0887	TRG	G08871089003	SILVER	.0100	MG/L		U	10.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	SILVER	10	UG/L		U	10		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	SILVER	4.50	UG/L		B	10		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	SILVER	8.3	UG/L		B	10		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	SILVER	5.40	UG/L		B	10		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	SILVER	0.0076	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	SILVER	0.0076	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	SILVER	0.0076	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	SILVER	0.0076	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	SILVER	0.0076	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	SILVER	0.0076	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	SILVER	0.004	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	SILVER	0.0040	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	SILVER	0.0040	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	SILVER	.0100	MG/L		U	10.0		RFMS	06-NOV-89
1687	TRG	G16870390001	SILVER	6.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	SILVER	10	UG/L		U*			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	SILVER	3.00	UG/L		B	10		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	SILVER	10	UG/L		U	10		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	SILVER	0.0076	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	SILVER	0.0076	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	SILVER	0.0076	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	SILVER	0.0076	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	SILVER	0.0064	MG/L		J			RFMS	09-FEB-[redacted]
2287	TRG	22-87-05-04-89	SILVER	0.0040	MG/L		U			RFMS	04-MAY-[redacted]
2287	TRG	G22871189004	SILVER	.0100	MG/L		U	V 10.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	SILVER	10.0	UG/L		U	10.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	SILVER	0.0040	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	SILVER	.0100	MG/L		U	10.0		RFMS	20-NOV-89
3787	TRG	G37870390001	SILVER	6.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	SILVER	2.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	SILVER	.0100	MG/L		U	10.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	SILVER	0.0076	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	SILVER	0.0076	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	SILVER	0.0076	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	SILVER	0.0076	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	SILVER	0.0076	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	SILVER	0.0076	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	SILVER	0.0076N	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	SILVER	0.004	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	SILVER	0.0040	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	SILVER	.0100	MG/L		U	V 10.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	SILVER	0.0040	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	SILVER	.0100	MG/L		U	V 10.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	SILVER	.0100	MG/L		U	10.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	SILVER	10.0	UG/L		U	10.0	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	SILVER	10	UG/L		U	10		DMETCLPTAL	21-JUN-[redacted]
5287	TRG	GW00301IT	SILVER	3.00	UG/L		B	10		DMETCLPTAL	24-AUG-[redacted]
5287	TRG	GW00797IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	SILVER	6.5	UG/L		B	10		DMETCLPTAL	26-MAR-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.		D.Lmt	VA	Group	Smpl Date
[redacted]	TRG	GW01390IT	SILVER	2.00	UG/L		U		10		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	SILVER	.0100	MG/L		U	R	10.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	SILVER	4.4	UG/L		U		4.4		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	SILVER	.0100	MG/L		U	V	10.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	SILVER	.0100	MG/L		U		10.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	SILVER	10	UG/L		U		10		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	SILVER	4.5160	MG/KG		U			N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	SILVER	4.6894	MG/KG		U			N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	SILVER	4.8581	MG/KG		U			N	RFME	07-JAN-88
0187	TRG	G01870689001	SODIUM	101.00	MG/L			V	5000	A	RFMS	06-JUN-89
0187	TRG	G01870889002	SODIUM	91.30	MG/L			V	5000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	SODIUM	116000	UG/L				5000		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	SODIUM	117000	UG/L				5000		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	SODIUM	289.5255	MG/L					N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	SODIUM	224.7841	MG/L					N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	SODIUM	213.2676	MG/L				MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	SODIUM	226.7609	MG/L					N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	SODIUM	231.3996	MG/L					N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	SODIUM	228	MG/L			V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	SODIUM	225.4396	MG/L						RFMS	18-APR-89
0887	TRG	G08870689001	SODIUM	210.00	MG/L			V	5000	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	SODIUM	214.1478	MG/L						RFMS	01-AUG-89
0887	TRG	G08870889002	SODIUM	205.00	MG/L			V	5000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	SODIUM	230.00	MG/L				5000		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	SODIUM	227000	UG/L				5000		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	SODIUM	212000.00	UG/L				5000		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	SODIUM	224000	UG/L				5000		DMETCLPTAL	09-NOV-90
[redacted]	TRG	GW00983IT	SODIUM	214000.00	UG/L				5000		DMETCLPTAL	14-MAR-91
[redacted]	TRG	GW01267IT	SODIUM	214000.00	UG/L				5000		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	SODIUM	61.3752	MG/L					N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	SODIUM	60.8289	MG/L					N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	SODIUM	67.6220	MG/L					N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	SODIUM	66.4353	MG/L				MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	SODIUM	72.4248	MG/L					N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	SODIUM	71.7637	MG/L					N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	SODIUM	73.5594	MG/L						RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	SODIUM	70.4771	MG/L						RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	SODIUM	76.0211	MG/L						RFMS	03-AUG-89
1687	TRG	G16871189004	SODIUM	66.00	MG/L				5000		RFMS	06-NOV-89
1687	TRG	G16870390001	SODIUM	76200.00	UG/L						DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	SODIUM	79200	UG/L						SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	SODIUM	67900.00	UG/L			E	5000		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	SODIUM	78400.00	UG/L				5000		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	SODIUM	78600.00	UG/L				5000		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	SODIUM	270000	UG/L				5000		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	SODIUM	88.6237	MG/L					N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	SODIUM	100.1605	MG/L				MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	SODIUM	126.4044	MG/L					N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	SODIUM	135.7162	MG/L					N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	SODIUM	148.1065	MG/L						RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	SODIUM	149.9117	MG/L						RFMS	04-MAY-89
2287	TRG	G22871189004	SODIUM	159.00	MG/L			A	5000	A	RFMS	10-NOV-89
2287	TRG	G22870290001	SODIUM	167000	UG/L				5000		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	SODIUM	170000.00	UG/L				5000		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	SODIUM	188000.00	UG/L				5000		DMETCLPTAL	24-APR-91
[redacted]	TRG	GW01402IT	SODIUM	165000.00	UG/L				5000		DMETCLPTAL	11-JUN-91
[redacted]	TRG	37-87-05-18-89	SODIUM	202.2855	MG/L						RFMS	18-MAY-89
3787	TRG	G37871189004	SODIUM	190.00	MG/L				5000		RFMS	20-NOV-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
3787	TRG	G37870390001	SODIUM	200000.00	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW002781T	SODIUM	187000.00	UG/L			5000		DMETCLPTAL	21-AUG-90
3787	TRG	GW013831T	SODIUM	203000.00	UG/L			5000		DMETCLPTAL	05-JUN-91
3787	TRG	GW014581T	SODIUM	196000.00	UG/L			5000.		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	SODIUM	230.00	MG/L			5000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	SODIUM	19.6097	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	SODIUM	196.4473	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	SODIUM	124.7997	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	SODIUM	166.3747	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	SODIUM	164.5510	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	SODIUM	173.5700	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	SODIUM	184.7438	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	SODIUM	166	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	SODIUM	169.9652	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	SODIUM	158.00	MG/L		V	5000	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	SODIUM	178.1291	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	SODIUM	181.00	MG/L		V	5000	A	RFMS	14-AUG-89
5287	TRG	G52871089003	SODIUM	203.00	MG/L			5000	A	RFMS	26-OCT-89
5287	TRG	G52870190001	SODIUM	187000	UG/L			5000	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	SODIUM	194000	UG/L			5000		DMETCLPTAL	21-JUN-90
5287	TRG	GW003011T	SODIUM	184000.00	UG/L			5000		DMETCLPTAL	24-AUG-90
5287	TRG	GW007971T	SODIUM	187000.00	UG/L			5000		DMETCLPTAL	11-DEC-90
5287	TRG	GW010441T	SODIUM	180000	UG/L			5000		DMETCLPTAL	26-MAR-91
5287	TRG	GW013901T	SODIUM	204000.00	UG/L			5000		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	SODIUM	109.00	MG/L		V	5000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	SODIUM	93600	UG/L			30.4		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	SODIUM	98.60	MG/L		V	500	A	RFMS	08-JUN-89
5687	TRG	G56871189004	SODIUM	271.00	MG/L			5000		RFMS	20-NOV-
5687	TRG	G-5687-0509-02-1425	SODIUM	287000	UG/L			5000		DMETCLPTAL	10-MAY-
SP1687	TRG	SP168710CT	SODIUM	1247.8416	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	SODIUM	1295.7446	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	SODIUM	1342.3618	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	STRONTIUM	.943	MG/L		V	100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	STRONTIUM	1.00	MG/L		U V	1000	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	STRONTIUM	923	UG/L			100		DMETNOCLP	02-MAY-90
0187	TRG	GW000931T	STRONTIUM	993	UG/L			200		DMETNOCLP	26-JUL-90
0887	TRG	8-87-07-09-87	STRONTIUM	2.4734	MG/L				N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	STRONTIUM	1.7680	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	STRONTIUM	1.8610	MG/L			MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	STRONTIUM	2.1116	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	STRONTIUM	2.3219	MG/L				N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	STRONTIUM	2.12	MG/L		V		A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	STRONTIUM	2.2917	MG/L					RFMS	18-APR-89
0887	TRG	G08870689001	STRONTIUM	1.97	MG/L		V	1000	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	STRONTIUM	2.1882	MG/L					RFMS	01-AUG-89
0887	TRG	G08870889002	STRONTIUM	1.37	MG/L		V	1000	A	RFMS	11-AUG-89
0887	TRG	G08871089003	STRONTIUM	2.15	MG/L			100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	STRONTIUM	2260	UG/L			100		DMETNOCLP	02-MAY-90
0887	TRG	GW000241T	STRONTIUM	2060.00	UG/L			200		DMETNOCLP	11-SEP-90
0887	TRG	GW005681T	STRONTIUM	2130	UG/L			200		DMETNOCLP	09-NOV-90
0887	TRG	GW009831T	STRONTIUM	2120.00	UG/L			200		DMETNOCLP	14-MAR-91
0887	TRG	GW012671T	STRONTIUM	2100.00	UG/L			200		DMETNOCLP	09-MAY-91
1687	TRG	16-87-09-10-87	STRONTIUM	0.2202	MG/L				N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	STRONTIUM	0.2522	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	STRONTIUM	0.2834	MG/L				N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	STRONTIUM	0.3042	MG/L			MG/L	N	RFMS	22-APR-
1687	TRG	16-87-08-10-88	STRONTIUM	0.2867	MG/L				N	RFMS	10-AUG-
1687	TRG	16-87-10-31-88	STRONTIUM	0.3337	MG/L				N	RFMS	31-OCT-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
1687	TRG	16-87-02-07-89	STRONTIUM	0.3652	MG/L					RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	STRONTIUM	0.3453	MG/L					RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	STRONTIUM	0.3603	MG/L					RFMS	03-AUG-89
1687	TRG	G16871189004	STRONTIUM	.302	MG/L			100		RFMS	06-NOV-89
1687	TRG	G16870390001	STRONTIUM	380.00	UG/L					DMETNOCLP	17-MAR-90
1687	TRG	GW00409IT	STRONTIUM	380	UG/L					SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	STRONTIUM	358.00	UG/L			200		DMETNOCLP	28-NOV-90
1687	TRG	GW00853IT	STRONTIUM	377.00	UG/L		E	200		DMETNOCLP	09-JAN-91
1687	TRG	GW01095IT	STRONTIUM	395.00	UG/L			200		DMETNOCLP	16-APR-91
2187	TRG	G-2187-0517-02-1116	STRONTIUM	2190	UG/L			100		DMETNOCLP	18-MAY-90
2287	TRG	22-87-03-08-88	STRONTIUM	0.4659	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	STRONTIUM	0.4906	MG/L			MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	STRONTIUM	0.6219	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	STRONTIUM	0.7709	MG/L				N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	STRONTIUM	0.8774	MG/L					RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	STRONTIUM	0.8948	MG/L					RFMS	04-MAY-89
2287	TRG	G22871189004	STRONTIUM	.934	MG/L		V	100	A	RFMS	10-NOV-89
2287	TRG	G22870290001	STRONTIUM	1030	UG/L			100		DMETNOCLP	08-FEB-90
2287	TRG	GW00756IT	STRONTIUM	1190.00	UG/L			200		DMETNOCLP	12-DEC-90
2287	TRG	GW01198IT	STRONTIUM	1250.00	UG/L			200		DMETNOCLP	24-APR-91
2287	TRG	GW01402IT	STRONTIUM	1010.00	UG/L			200		DMETNOCLP	11-JUN-91
3787	TRG	37-87-05-18-89	STRONTIUM	0.9908	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	STRONTIUM	1.06	MG/L			1000		RFMS	20-NOV-89
3787	TRG	G37870390001	STRONTIUM	978.00	UG/L					DMETNOCLP	12-MAR-90
3787	TRG	GW00278IT	STRONTIUM	804.00	UG/L			200		DMETNOCLP	21-AUG-90
3787	TRG	GW01383IT	STRONTIUM	1090.00	UG/L			200		DMETNOCLP	05-JUN-91
[redacted]	TRG	GW01458IT	STRONTIUM	881.00	UG/L			200.0		DMETNOCLP	20-JUN-91
[redacted]	TRG	G38871189004	STRONTIUM	1.79	MG/L			1000		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	STRONTIUM	0.0869	MG/L				N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	STRONTIUM	0.6957	MG/L				N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	STRONTIUM	0.7136	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	STRONTIUM	0.8222	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	STRONTIUM	0.8149	MG/L			MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	STRONTIUM	0.8154	MG/L				N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	STRONTIUM	0.7910	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	STRONTIUM	0.692	MG/L		V		A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	STRONTIUM	0.8300	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	STRONTIUM	.759	MG/L		V	100	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	STRONTIUM	0.7815	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	STRONTIUM	.818	MG/L		V	100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	STRONTIUM	.755	MG/L			100	A	RFMS	26-OCT-89
5287	TRG	G52870190001	STRONTIUM	665	UG/L			100	A	DMETNOCLP	29-JAN-90
5287	TRG	G-5287-0621-02-1400	STRONTIUM	777	UG/L			100		DMETNOCLP	21-JUN-90
5287	TRG	GW00301IT	STRONTIUM	760.00	UG/L			200		DMETNOCLP	24-AUG-90
5287	TRG	GW00797IT	STRONTIUM	771.00	UG/L			200		DMETNOCLP	11-DEC-90
5287	TRG	GW01044IT	STRONTIUM	712	UG/L			200		DMETNOCLP	26-MAR-91
5287	TRG	GW01390IT	STRONTIUM	811.00	UG/L			200		DMETNOCLP	07-JUN-91
5387	TRG	G53870689001	STRONTIUM	1.00	MG/L		U	V 1000	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	STRONTIUM	809	UG/L		B	0.7		DMETNOCLP	03-MAY-90
5487	TRG	G54870689001	STRONTIUM	.817	MG/L			A 100	A	RFMS	08-JUN-89
5687	TRG	G56871189004	STRONTIUM	1.00	MG/L		U	1000		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	STRONTIUM	552	UG/L			100		DMETNOCLP	10-MAY-90
SP1687	TRG	SP168710CT	STRONTIUM	72.3377	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	STRONTIUM	36.2240	MG/KG				N	RFME	07-JAN-87
[redacted]687	TRG	SP168708UC	STRONTIUM	43.1470	MG/KG				N	RFME	07-JAN-88
[redacted]	TRG	G01870689001	THALLIUM	.0100	MG/L		U	A 10.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	THALLIUM	.0100	MG/L		U	A 10.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	THALLIUM	10	UG/L		U	10		DMETCLPTAL	02-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
0187	TRG	GW00093IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	THALLIUM	0.01	MG/L		U	0.01	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	THALLIUM	0.01	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	THALLIUM	0.01	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	THALLIUM	0.01	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	THALLIUM	0.010	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	THALLIUM	0.01	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	THALLIUM	0.001	MG/L		U	A	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	THALLIUM	0.001	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	THALLIUM	.0100	MG/L		U	A 10.0	A	RFMS	12-JUN-89
0887	TRG	G08870889002	THALLIUM	.0100	MG/L		U	V 10.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	THALLIUM	.100	MG/L		U	100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	THALLIUM	10	UG/L		U	10		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	THALLIUM	0.01	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-03-01-88	THALLIUM	0.01	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	THALLIUM	0.01	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	THALLIUM	0.01	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	THALLIUM	0.01	MG/L		U		N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	THALLIUM	0.001	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	THALLIUM	.001	MG/L		U			RFMS	02-MAY-89
1687	TRG	G16871189004	THALLIUM	.0100	MG/L		U	10.0		RFMS	06-NOV-89
1687	TRG	G16870390001	THALLIUM	1.00	UG/L		UN			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	THALLIUM	2	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	THALLIUM	100	UG/L		U	100		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	THALLIUM	0.010	MG/L		U		N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	THALLIUM	0.01	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	THALLIUM	0.01	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-02-09-89	THALLIUM	0.001	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	THALLIUM	0.001	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	THALLIUM	.0100	MG/L		U	V 10.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	THALLIUM	10.0	UG/L		U	10.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	THALLIUM	3.00	UG/L		UN	10		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	THALLIUM	1.00	UG/L		BWN	10.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	THALLIUM	1.00	UG/L		B	10		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	THALLIUM	0.001	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	THALLIUM	.0100	MG/L		U	10.0		RFMS	20-NOV-89
3787	TRG	G37870390001	THALLIUM	3.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	THALLIUM	3.00	UG/L		UN	10		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	THALLIUM	1.00	UG/L		UN	10		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	THALLIUM	1.00	UG/L		U	10.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	THALLIUM	.0100	MG/L		U	10.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	THALLIUM	0.01	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	THALLIUM	0.01	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	THALLIUM	0.01	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	THALLIUM	0.01	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	THALLIUM	0.01	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	THALLIUM	0.010	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	THALLIUM	0.01	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	THALLIUM	0.001	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	THALLIUM	0.001	MG/L		U			RFMS	20-APR-89
5287	TRG	G52870689001D	THALLIUM	.0100	MG/L		U	R 10.0	A	RFMS	12-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	G52870889002	THALLIUM	.0100	MG/L		U R	10.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	THALLIUM	.0100	MG/L		U	10.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	THALLIUM	10.0	UG/L		U	10.0	R	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	THALLIUM	10	UG/L		U	10		DMETCLPTAL	21-JUN-90
5287	TRG	GW003011T	THALLIUM	3.00	UG/L		UN	10		DMETCLPTAL	24-AUG-90
5287	TRG	GW007971T	THALLIUM	3.00	UG/L		UWN	10		DMETCLPTAL	11-DEC-90
5287	TRG	GW010441T	THALLIUM	1.0	UG/L		U	10		DMETCLPTAL	26-MAR-91
5287	TRG	GW013901T	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	THALLIUM	.0100	MG/L		U A	10.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	THALLIUM	1.1	UG/L		U	1.1		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	THALLIUM	.100	MG/L		U V	100	A	RFMS	08-JUN-89
5687	TRG	G56871189004	THALLIUM	.0100	MG/L		U	10.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	THALLIUM	10	UG/L		U	10		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	THALLIUM	4.8725	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	THALLIUM	5.0596	MG/KG		U		N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	THALLIUM	5.2416	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	TIN	.100	MG/L		U V	100	A	RFMS	06-JUN-89
0187	TRG	G01870889002	TIN	.100	MG/L		U V	100	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	TIN	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0187	TRG	GW000931T	TIN	24.0	UG/L		U	200		DMETNOCLP	26-JUL-90
0887	TRG	G08870689001	TIN	.100	MG/L		U V	100	A	RFMS	12-JUN-89
0887	TRG	G08870889002	TIN	.100	MG/L		U V	100	A	RFMS	11-AUG-89
0887	TRG	G08871089003	TIN	.100	MG/L		U	100		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	TIN	100	UG/L		U	100		DMETNOCLP	02-MAY-90
0887	TRG	GW000241T	TIN	37.50	UG/L		B	200		DMETNOCLP	11-SEP-90
0887	TRG	GW005681T	TIN	30.0	UG/L		U	200		DMETNOCLP	09-NOV-90
[redacted]	TRG	GW009831T	TIN	44.40	UG/L		B	200		DMETNOCLP	14-MAR-91
[redacted]	TRG	GW012671T	TIN	30.50	UG/L		B	200		DMETNOCLP	09-MAY-91
1687	TRG	G16871189004	TIN	.100	MG/L		U	100		RFMS	06-NOV-89
1687	TRG	G16870390001	TIN	25.00	UG/L		U			DMETNOCLP	17-MAR-90
1687	TRG	GW00409IT	TIN	50	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	TIN	7.00	UG/L		U	200		DMETNOCLP	28-NOV-90
1687	TRG	GW00853IT	TIN	19.90	UG/L		B	200		DMETNOCLP	09-JAN-91
1687	TRG	GW010951T	TIN	11.00	UG/L		U	200		DMETNOCLP	16-APR-91
2187	TRG	G-2187-0517-02-1116	TIN	100	UG/L		U	100		DMETNOCLP	18-MAY-90
2287	TRG	G22871189004	TIN	.100	MG/L		U V	100	A	RFMS	10-NOV-89
2287	TRG	G22870290001	TIN	100	UG/L		U	100		DMETNOCLP	08-FEB-90
2287	TRG	GW00756IT	TIN	29.40	UG/L		B	200		DMETNOCLP	12-DEC-90
2287	TRG	GW011981T	TIN	13.20	UG/L		B	200		DMETNOCLP	24-APR-91
2287	TRG	GW014021T	TIN	10.00	UG/L		U	200		DMETNOCLP	11-JUN-91
3787	TRG	G37871189004	TIN	.100	MG/L		U	100		RFMS	20-NOV-89
3787	TRG	G37870390001	TIN	25.00	UG/L		U			DMETNOCLP	12-MAR-90
3787	TRG	GW00278IT	TIN	23.60	UG/L		B	200		DMETNOCLP	21-AUG-90
3787	TRG	GW013831T	TIN	10.90	UG/L		B	200		DMETNOCLP	05-JUN-91
3787	TRG	GW014581T	TIN	26.10	UG/L		B	200.0		DMETNOCLP	20-JUN-91
3887	TRG	G38871189004	TIN	.100	MG/L		U	100		RFMS	16-NOV-89
5287	TRG	G52870689001D	TIN	.100	MG/L		U V	100	A	RFMS	12-JUN-89
5287	TRG	G52870889002	TIN	.100	MG/L		U V	100	A	RFMS	14-AUG-89
5287	TRG	G52871089003	TIN	.100	MG/L		U	100	A	RFMS	26-OCT-89
5287	TRG	G52870190001	TIN	100	UG/L		U	100	V	DMETNOCLP	29-JAN-90
5287	TRG	G-5287-0621-02-1400	TIN	100	UG/L		U	100		DMETNOCLP	21-JUN-90
5287	TRG	GW003011T	TIN	37.70	UG/L		B	200		DMETNOCLP	24-AUG-90
5287	TRG	GW007971T	TIN	31.60	UG/L		B	200		DMETNOCLP	11-DEC-90
5287	TRG	GW010441T	TIN	15.0	UG/L		U	200		DMETNOCLP	26-MAR-91
[redacted]	TRG	GW013901T	TIN	20.40	UG/L		B	200		DMETNOCLP	07-JUN-91
[redacted]	TRG	G53870689001	TIN	.100	MG/L		U V	100	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	TIN	23.2	UG/L		U	23.2		DMETNOCLP	03-MAY-90
5487	TRG	G54870689001	TIN	.121	MG/L		A	100	A	RFMS	08-JUN-89

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5687	TRG	G56871189004	TIN	.100	MG/L		U	100		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	TIN	100	UG/L		U	100		DMETNOCLP	10-MAY-90
0187	TRG	G01870689001	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	06-JUN-89
0187	TRG	G01870889002	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	17-AUG-89
0187	TRG	G-0187-0502-02-1321	VANADIUM	50	UG/L		U	50		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	VANADIUM	12.3	UG/L		B	50		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-07-09-87	VANADIUM	0.0240	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	VANADIUM	0.0240	MG/L		U		N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	VANADIUM	0.0360	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	VANADIUM	0.0360	MG/L		U		N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	VANADIUM	0.0360	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	VANADIUM	0.034	MG/L		U	V	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	VANADIUM	0.0340	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	VANADIUM	.0500	MG/L		U	A 50.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	VANADIUM	0.0340	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	VANADIUM	.0500	MG/L		U	50.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	VANADIUM	50	UG/L		U	50		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	VANADIUM	17.10	UG/L		B	50		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	VANADIUM	8.6	UG/L		B	50		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	VANADIUM	8.30	UG/L		B	50		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	VANADIUM	0.0240	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	VANADIUM	0.0256	MG/L				N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	VANADIUM	0.0240	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	VANADIUM	0.0360	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	VANADIUM	0.0360	MG/L		U		N	RFMS	10-AUG-
1687	TRG	16-87-10-31-88	VANADIUM	0.0360	MG/L		U		N	RFMS	31-OCT-
1687	TRG	16-87-02-07-89	VANADIUM	0.034	MG/L		U			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	VANADIUM	0.0340	MG/L		U			RFMS	02-MAY-89
1687	TRG	16-87-08-03-89	VANADIUM	0.0340	MG/L		U			RFMS	03-AUG-89
1687	TRG	G16871189004	VANADIUM	.0500	MG/L		U	50.0		RFMS	06-NOV-89
1687	TRG	G16870390001	VANADIUM	6.00	UG/L		U			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	VANADIUM	10	UG/L		U			SMETCLPTCL	18-SEP-90
1687	TRG	GW00733IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	VANADIUM	4.40	UG/L		B	50		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	VANADIUM	3.90	UG/L		B	50		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	VANADIUM	50	UG/L		U	50		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	VANADIUM	0.0261	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	VANADIUM	0.0360	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	VANADIUM	0.0360	MG/L		U		N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	VANADIUM	0.0360	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	VANADIUM	0.034	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	VANADIUM	0.0340	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	VANADIUM	50.0	UG/L		U	50.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	VANADIUM	4.00	UG/L		B	50		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	VANADIUM	2.00	UG/L		U	50.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	VANADIUM	0.0340	MG/L		U			RFMS	18-MAY-89
3787	TRG	G37871189004	VANADIUM	.0500	MG/L		U	50.0		RFMS	20-NOV-89
3787	TRG	G37870390001	VANADIUM	6.00	UG/L		U			DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	VANADIUM	8.60	UG/L		B	50		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	VANADIUM	6.30	UG/L		B	50.00		DMETCLPTAL	20-JUN-
3887	TRG	G38871189004	VANADIUM	.0500	MG/L		U	50.0		RFMS	16-NOV-
3987	TRG	39-87-03-17-88	VANADIUM	0.0240	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	VANADIUM	0.0360	MG/L		U		N	RFMS	24-MAY-88

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
5287	TRG	52-87-11-24-87	VANADIUM	0.0240	MG/L		U		N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	VANADIUM	0.0240	MG/L		U		N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	VANADIUM	0.0360	MG/L		U	MG/L	N	RFMS	19-APR-88
5287	TRG	52-87-07-19-88	VANADIUM	0.0360	MG/L		U		N	RFMS	19-JUL-88
5287	TRG	52-87-10-18-88	VANADIUM	0.0360	MG/L		U		N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	VANADIUM	0.034	MG/L		U	V	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	VANADIUM	0.0340	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	VANADIUM	0.0340	MG/L		U			RFMS	25-JUL-89
5287	TRG	G52870889002	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	VANADIUM	.0500	MG/L		U	50.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	VANADIUM	50.0	UG/L		U	50.0	A	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	VANADIUM	50	UG/L		U	50		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	VANADIUM	9.90	UG/L		B	50		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	VANADIUM	8.50	UG/L		B	50		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	VANADIUM	6.6	UG/L		B	50		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	VANADIUM	.0500	MG/L		U	A 50.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	VANADIUM	2.3	UG/L		U	2.3		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	VANADIUM	.0500	MG/L		U	V 50.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	VANADIUM	.0500	MG/L		U	50.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	VANADIUM	50	UG/L		U	50		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168710CT	VANADIUM	22.4850	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168711BR	VANADIUM	16.0195	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	VANADIUM	15.3413	MG/KG		U		N	RFME	07-JAN-88
0187	TRG	G01870689001	ZINC	.0743	MG/L			V 20.0	A	RFMS	06-JUN-89
[redacted]	TRG	G01870889002	ZINC	.0200	MG/L		U	R 20.0	A	RFMS	17-AUG-89
[redacted]	TRG	G-0187-0502-02-1321	ZINC	260	UG/L			20		DMETCLPTAL	02-MAY-90
0187	TRG	GW00093IT	ZINC	126	UG/L			20		DMETCLPTAL	26-JUL-90
0887	TRG	8-87-06-15-87	ZINC	0.02	MG/L		U	0.2	N	RFMS	15-JUN-87
0887	TRG	8-87-07-09-87	ZINC	0.0200	MG/L		U		N	RFMS	09-JUL-87
0887	TRG	8-87-02-23-88	ZINC	0.0206	MG/L				N	RFMS	23-FEB-88
0887	TRG	8-87-04-28-88	ZINC	0.0200	MG/L		U	MG/L	N	RFMS	28-APR-88
0887	TRG	8-87-07-22-88	ZINC	0.0277	MG/L				N	RFMS	22-JUL-88
0887	TRG	8-87-10-25-88	ZINC	0.0200	MG/L		U		N	RFMS	25-OCT-88
0887	TRG	8-87-01-24-89	ZINC	.0089	MG/L		U	A	A	RFMS	24-JAN-89
0887	TRG	8-87-04-18-89	ZINC	0.0080	MG/L		U			RFMS	18-APR-89
0887	TRG	G08870689001	ZINC	.0457	MG/L			A 20.0	A	RFMS	12-JUN-89
0887	TRG	8-87-08-01-89	ZINC	0.0080	MG/L		U			RFMS	01-AUG-89
0887	TRG	G08870889002	ZINC	.0200	MG/L		U	A 20.0	A	RFMS	11-AUG-89
0887	TRG	G08871089003	ZINC	.113	MG/L			20.0		RFMS	31-OCT-89
0887	TRG	G-0887-0502-02-1519	ZINC	20	UG/L		U	20		DMETCLPTAL	02-MAY-90
0887	TRG	GW00024IT	ZINC	12.00	UG/L		B	20		DMETCLPTAL	11-SEP-90
0887	TRG	GW00568IT	ZINC	48.5	UG/L			20		DMETCLPTAL	09-NOV-90
0887	TRG	GW00983IT	ZINC	12.00	UG/L		B	20		DMETCLPTAL	14-MAR-91
0887	TRG	GW01267IT	ZINC	8.30	UG/L		B	20		DMETCLPTAL	09-MAY-91
1687	TRG	16-87-09-10-87	ZINC	0.0200	MG/L		U		N	RFMS	10-SEP-87
1687	TRG	16-87-10-17-87	ZINC	0.0200	MG/L		U		N	RFMS	17-OCT-87
1687	TRG	16-87-03-01-88	ZINC	0.0200	MG/L		U		N	RFMS	01-MAR-88
1687	TRG	16-87-04-22-88	ZINC	0.0200	MG/L		U	MG/L	N	RFMS	22-APR-88
1687	TRG	16-87-08-10-88	ZINC	0.0200	MG/L		U		N	RFMS	10-AUG-88
1687	TRG	16-87-10-31-88	ZINC	0.0242	MG/L				N	RFMS	31-OCT-88
1687	TRG	16-87-02-07-89	ZINC	0.017	MG/L		J			RFMS	07-FEB-89
1687	TRG	16-87-05-02-89	ZINC	0.0080	MG/L		U			RFMS	02-MAY-89
[redacted]	TRG	16-87-08-03-89	ZINC	0.0169	MG/L		J			RFMS	03-AUG-89
[redacted]	TRG	G16871189004	ZINC	.0315	MG/L			20.0		RFMS	06-NOV-89
1687	TRG	G16870390001	ZINC	17.80	UG/L		B			DMETCLPTAL	17-MAR-90
1687	TRG	GW00409IT	ZINC	14.7	UG/L		B			SMETCLPTCL	18-SEP-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Dat
1687	TRG	GW00733IT	ZINC	23.50	UG/L			20		DMETCLPTAL	28-NOV-90
1687	TRG	GW00853IT	ZINC	14.40	UG/L		B	20		DMETCLPTAL	09-JAN-91
1687	TRG	GW01095IT	ZINC	9.30	UG/L		B	20		DMETCLPTAL	16-APR-91
2187	TRG	G-2187-0517-02-1116	ZINC	4150	UG/L			20		DMETCLPTAL	18-MAY-90
2287	TRG	22-87-03-08-88	ZINC	0.0339	MG/L				N	RFMS	08-MAR-88
2287	TRG	22-87-05-03-88	ZINC	0.0200	MG/L		U	MG/L	N	RFMS	03-MAY-88
2287	TRG	22-87-08-12-88	ZINC	0.0309	MG/L				N	RFMS	12-AUG-88
2287	TRG	22-87-11-09-88	ZINC	0.0200	MG/L		U		N	RFMS	09-NOV-88
2287	TRG	22-87-02-09-89	ZINC	0.0080	MG/L		U			RFMS	09-FEB-89
2287	TRG	22-87-05-04-89	ZINC	0.0080	MG/L		U			RFMS	04-MAY-89
2287	TRG	G22871189004	ZINC	.0384	MG/L			A 20.0	A	RFMS	10-NOV-89
2287	TRG	G22870290001	ZINC	44.1	UG/L			20.0		DMETCLPTAL	08-FEB-90
2287	TRG	GW00756IT	ZINC	23.80	UG/L			20		DMETCLPTAL	12-DEC-90
2287	TRG	GW01198IT	ZINC	6.50	UG/L		B	20.00		DMETCLPTAL	24-APR-91
2287	TRG	GW01402IT	ZINC	13.00	UG/L		B	20		DMETCLPTAL	11-JUN-91
3787	TRG	37-87-05-18-89	ZINC	0.4226	MG/L					RFMS	18-MAY-89
3787	TRG	G37871189004	ZINC	.209	MG/L			20.0		RFMS	20-NOV-89
3787	TRG	G37870390001	ZINC	71.00	UG/L					DMETCLPTAL	12-MAR-90
3787	TRG	GW00278IT	ZINC	141.00	UG/L		E	20		DMETCLPTAL	21-AUG-90
3787	TRG	GW01383IT	ZINC	77.70	UG/L			20		DMETCLPTAL	05-JUN-91
3787	TRG	GW01458IT	ZINC	9.50	UG/L		B	20.00		DMETCLPTAL	20-JUN-91
3887	TRG	G38871189004	ZINC	.512	MG/L			20.0		RFMS	16-NOV-89
3987	TRG	39-87-03-17-88	ZINC	0.0200	MG/L		U		N	RFMS	17-MAR-88
3987	TRG	39-87-05-24-88	ZINC	0.0200	MG/L		U		N	RFMS	24-MAY-88
5287	TRG	52-87-11-24-87	ZINC	0.0252	MG/L				N	RFMS	24-NOV-87
5287	TRG	52-87-02-13-88	ZINC	0.0414	MG/L				N	RFMS	13-FEB-88
5287	TRG	52-87-04-19-88	ZINC	0.0717	MG/L			MG/L	N	RFMS	19-APR
5287	TRG	52-87-07-19-88	ZINC	0.2643	MG/L				N	RFMS	19-JUL
5287	TRG	52-87-10-18-88	ZINC	0.1537	MG/L				N	RFMS	18-OCT-88
5287	TRG	52-87-01-16-89	ZINC	0.12	MG/L		U	A	A	RFMS	16-JAN-89
5287	TRG	52-87-04-20-89	ZINC	0.3786	MG/L					RFMS	20-APR-89
5287	TRG	G52870689001D	ZINC	.103	MG/L			V 20.0	A	RFMS	12-JUN-89
5287	TRG	52-87-07-25-89	ZINC	0.1268	MG/L					RFMS	25-JUL-89
5287	TRG	G52870889002	ZINC	.109	MG/L			V 20.0	A	RFMS	14-AUG-89
5287	TRG	G52871089003	ZINC	.288	MG/L			20.0	A	RFMS	26-OCT-89
5287	TRG	G52870190001	ZINC	43.8	UG/L			20.0	V	DMETCLPTAL	29-JAN-90
5287	TRG	G-5287-0621-02-1400	ZINC	54.2	UG/L			20		DMETCLPTAL	21-JUN-90
5287	TRG	GW00301IT	ZINC	30.50	UG/L			20		DMETCLPTAL	24-AUG-90
5287	TRG	GW00797IT	ZINC	52.30	UG/L			20		DMETCLPTAL	11-DEC-90
5287	TRG	GW01044IT	ZINC	51.6	UG/L			20		DMETCLPTAL	26-MAR-91
5287	TRG	GW01390IT	ZINC	42.10	UG/L			20		DMETCLPTAL	07-JUN-91
5387	TRG	G53870689001	ZINC	.970	MG/L			V 20.0	A	RFMS	08-JUN-89
5387	TRG	G-5387-0501-02-1345	ZINC	266	UG/L			9.0		DMETCLPTAL	03-MAY-90
5487	TRG	G54870689001	ZINC	.121	MG/L			V 20.0	A	RFMS	08-JUN-89
5687	TRG	G56871189004	ZINC	1.50	MG/L			20.0		RFMS	20-NOV-89
5687	TRG	G-5687-0509-02-1425	ZINC	636	UG/L			20		DMETCLPTAL	10-MAY-90
SP1687	TRG	SP168711BR	ZINC	50.6642	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168710CT	ZINC	24.1451	MG/KG				N	RFME	07-JAN-87
SP1687	TRG	SP168708UC	ZINC	14.5469	MG/KG				N	RFME	07-JAN-88

LOCATION	DATE	COND	CTEMP	TRBDTY	DO	EH	PH	NITRAT	SPECCOND	TEMP	ALKLNTY	SILICA	SAMPLE NO
0187	20-JUL-88	0	0		0		0	0	0	0	0	0	1-87-07-20-88
0187	26-OCT-88	0	0		0		0	0	0	0	0	0	1-87-10-26-88
0187	06-JUN-89	1010	15		0		7.5	0	0	15	0	0	G01870689001
0187	17-AUG-89	1600	16		0		7	0	0	16	0	0	G01870889002
0187	06-FEB-90	0	25		3.9		6.98	0	1264	10.9	0	0	G01870290001
0187	02-MAY-90	1.280			7.1		6.95			6.6 C	650		G-0187-0502-02-1321
0187	26-JUL-90	1.37		6.0	2.9		7.00			22.2 C			GW00093IT
0187	16-OCT-90	1.32		102	4.8		7.00			16.8 C	226		GW00506IT
0187	15-MAY-91	1.34		24	2.7		6.95			12.7 C	0.0		GW01290IT
0187	15-AUG-91	1.12		TOO HIGH	7.6		7.05			17.6 C			GW01659IT
2187	07-MAR-88	0	0		0		0	0	0	0	0	0	21-87-03-07-88
2187	10-AUG-88	0	0		0		0	0	0	0	0	0	21-87-08-10-88
2187	08-NOV-88	0	0		0		0	0	0	0	0	0	21-87-11-08-88
2187	03-MAY-89	0	0		0		0	0	0	0	0	0	21-87-05-03-89
2187	15-AUG-89	0	0		0		0	0	0	0	0	0	21-87-08-15-89
2187	10-NOV-89	3500	19.5		0		5.7	0	0	19.5	0	0	G21871189004
2187	06-FEB-90	0	25		1.4		6.85	0	3420	9.4	0	0	G21870290001
2187	18-MAY-90	3.430			4.5		6.57			13.9 C			G-2187-0517-02-1116
2187	05-SEP-90	3.50		29	3.1		6.48			19.9 C			GW00108IT
2187	12-DEC-90	2.98		10	5.2		7.13			11.7 C	830		GW00755IT
2187	24-APR-91	2.72		7	6.0		7.03			8.3 C	1080		GW01187IT
2187	11-JUN-91	2.94		29	3.9		6.76			12.9 C			GW01400IT
2187	06-AUG-91	3.17		0	2.8		6.87			25.0 C			GW01613IT
2287	07-MAR-88	0	0		0		8.3	0	763	10.6	0	0	22-87-03-07-88
2287	10-AUG-88	0	0		0		8.5	0	930	15.1	0	0	22-87-08-10-88
2287	09-NOV-88	0	0		0		6.9	0	840	11.5	0	0	22-87-11-09-88
[redacted]	09-FEB-89	0	0		0		6.9	0	1100	10.7	0	0	22-87-02-09-89
[redacted]	03-MAY-89	0	0		0		7.2	0	1000	12.3	0	0	22-87-05-03-89
2287	15-AUG-89	0	0		0		8.3	0	1200	14.2	0	0	22-87-08-15-89
2287	10-NOV-89	1600	16		0		8	0	0	16	0	0	G22871189004
2287	08-FEB-90	0	25		4.7		8.44	0	1320	10.6	0	0	G22870290001
2287	25-MAY-90	1.43			7.3		8.5			14.0 C	116		G-2287-0524-02-1410
2287	14-AUG-90	1.26		457	4.0		8.18			18.0 C			GW00143IT
2287	12-DEC-90	1.34		32	5.9		8.80			11.8 C	156		GW00756IT
2287	24-APR-91	1.49		0	TO HI		8.33			12.0 C	179		GW01198IT
2287	11-JUN-91	1.40		107	4.7		8.17			13.4 C	167		GW01402IT
2287	06-AUG-91	1.31		1	3.4		8.32			11.1 C	214		GW01614IT
3787	16-MAR-88	0	0		0		0	0	0	0	0	0	37-87-03-16-88
3787	17-MAY-88	0	0		0		0	0	0	0	0	0	37-87-05-17-88
3787	17-MAY-89	0	0		0		7.2	0	1400	13.8	0	0	37-87-05-17-89
3787	12-SEP-89	0	0		0		0	0	0	0	0	0	37-87-09-12-89
3787	20-NOV-89	1800	16		0		6.8	0	0	16	0	0	G37871189004
3787	12-MAR-90	0	25		0		7.82	0	2260	9	0	0	G37870390001
3787	02-MAY-90	1.42			7.80		8.24			7.5 C			G-3787-0501-02-1215
3787	21-AUG-90	2.52		375	6.0		7.56			19.6 C			GW00278IT
3787	17-OCT-90	1.82		TOO HIGH	0		7.44			22.0 C			GW00512IT
3787	05-JUN-91	1.79		174	TOO HI		7.65			14.2 C	410		GW01383IT
3787	20-JUN-91	1.50		11	9.2		7.86			15.5 C			GW01458IT
3787	31-JUL-91	1.72		167	3.4		7.56			19.7 C			GW01608IT
3787	10-OCT-91	1.96		89	3.2		7.61			17.1 C			GW01835IT
3887	16-NOV-89	1400	14		0		6.4	0	0	14	0	0	G38871189004
3887	23-MAY-90	2.25			4.6		7.47			14.0 C			G-3887-0521-02-1345
3887	23-AUG-90	2.28		179	3.1		7.03			18.4 C			GW00121IT
3887	08-NOV-90	2.24		14	4.8		7.50			7.4 C			GW00513IT
[redacted]	25-APR-91	2.21		TOO HIGH	2.7		6.99			9.7 C			GW01192IT
[redacted]	05-JUN-91	2.58		TOO HIGH	0.8		6.84			13.8 C	750		GW01384IT
3887	31-JUL-91	2.30		TOO HIGH	3.4		6.99			18.8 C			GW01609IT
3887	10-OCT-91									C			GW01841IT

LOCATION	DATE	COND	CTEMP	TRBDTY	DO	EH	PH	NITRAT	SPECCOND	TEMP	ALKLNTY	SILICA	SAMPLE NO
3987	16-MAR-88	121	10.7		0		7.8	0	0	10.7	0	0	39-87-03-16-88
3987	23-MAY-88	0	0		0		8.2	0	131	14.2	0	0	39-87-05-23-88
3987	08-SEP-88	0	0		0		0	0	0	0	0	0	39-87-09-08-88
3987	30-NOV-88	0	0		0		0	0	0	0	0	0	39-87-11-30-88
3987	01-MAR-89	0	0		0		0	0	0	0	0	0	39-87-03-01-89
3987	17-MAY-89	0	0		0		0	0	0	0	0	0	39-87-05-17-89
3987	31-AUG-89	0	0		0		0	0	0	0	0	0	39-87-08-31-89
3987	22-JUN-90	1.93			TOO HI		8.16			13.8 C			G-3987-0621-02-0940
3987	16-AUG-90	1.77		14	2.0		8.32			15.1 C			GW00238IT
3987	18-DEC-90	2.00		0	2.9		7.36			12.0 C			GW00473IT
3987	25-APR-91	1.96		TOO HIGH	7.0		7.91			12.7 C			GW01203IT
3987	06-JUN-91	1.92		0	6.8		7.60			14.0 C			GW01376IT
3987	30-JUL-91	2.04		TOO HIGH	13.4		7.82			16.0 C			GW01561IT
3987	04-OCT-91	1.98		TOO HIGH	TOO HI		7.68			16.2 C			GW01806IT
5187	12-JUN-89	0	0		0		0	0	0	0	0	0	G51870689001
5187	14-AUG-89	1200	16		0		8	0	0	16	0	0	G51870889002
5187	22-MAY-90	0.95			8.3		8.01			17.8 C			G-5187-0521-02-1053
5187	22-AUG-90	0.967		41	5.4		7.73			20.6 C			GW00276IT
5187	13-DEC-90												GW00798IT
5187	13-JUN-91	0.87		69	6.3		8.19			19.0 C			GW01428IT
5187	09-AUG-91	0.98		54	4.5		7.93			18.9 C			GW01630IT
5187	04-SEP-91	0.92		22	4.3		8.17			19.4 C			GW01711IT
5287	23-NOV-87	0	0		0		6.8	0	1141	12.8	0	0	52-87-11-23-87
5287	12-FEB-88	1370	0		0		6.7	0	0	10.9	0	0	52-87-02-12-88
5287	18-APR-88	0	11.6		0		6.4	0	1436	0	0	0	52-87-04-18-88
5287	18-JUL-88	0	0		0		7.3	0	1348	14.1	0	0	52-87-07-18-88
5287	18-OCT-88	0	0		0		6.7	0	1300	17.3	0	0	52-87-10-18-8
5287	16-JAN-89	0	0		0		6.9	0	1300	12.9	0	0	52-87-01-16-8
5287	12-JUN-89	1100	12.5		0		7.6	0	0	12.5	0	0	G52870689001
5287	12-JUN-89	1100	12.5		0		7.6	0	0	12.5	0	0	G52870689001D
5287	14-AUG-89	1700	16		0		8	0	0	16	0	0	G52870889002
5287	26-OCT-89	1400	15.5		0		7.7	0	0	15.5	0	0	G52871089003
5287	29-JAN-90	0	25		3.6		7.2	0	1346	9.5	0	0	G52870190001
5287	21-JUN-90	1.48			3.1		6.92			14.2 C	480		G-5287-0621-02-1400
5287	24-AUG-90	1.569		65	3.9		6.74			18.4 C	150		GW00301IT
5287	11-DEC-90	1.44		TOO HIGH	5.1		7.01			14.1 C	38		GW00797IT
5287	26-MAR-91	1.54		110	4.9		7.38			11.2 C	210		GW01044IT
5287	07-JUN-91	1.49		221	9.0		7.22			14.2 C	600		GW01390IT
5287	08-AUG-91	1.53		4	3.7		6.70			25.0 C	970		GW01628IT
5287	11-OCT-91	1.53		457	12.4		7.38			15.9 C	330		GW01897IT
5387	18-NOV-87	0	0		0		7.8	0	295	9.3	0	0	53-87-11-18-87
5387	11-APR-88	0	0		0		0	0	0	0	0	0	53-87-04-11-88
5387	08-JUN-89	900	13		0		7.6	0	0	13	0	0	G53870689001
5387	26-JUL-89	1400	21		0		7.4	0	0	21	0	0	G53870789002
5387	30-JAN-90	0	25		6.1		7.48	0	1350	9.7	0	0	G53870190001
5387	03-MAY-90	1.090			9.2		7.82			7.5 C			G-5387-0501-02-1345
5387	31-JUL-90	1.41		369	11.3		6.91			23.3 C			GW00127IT
5387	23-OCT-90												GW00526IT
5387	14-MAY-91	1.33		TOO HIGH	1.9		7.52			13.4 C	0		GW01281IT
5387	22-AUG-91	1.50		227	9.9		7.55			18.5 C			GW01699IT
5487	18-NOV-87	0	0		0		7.4	0	452	9.2	0	0	54-87-11-18-87
5487	08-JUN-89	900	15		0		6.9	0	0	15	0	0	G54870689001
5487	26-JUL-89	1450	24		0		6.5	0	0	24	0	0	G54870789002
5487	01-FEB-90	0	25		4.1		7.15	0	1430	10.2	0	0	G54870190001
5487	03-MAY-90	0.950			5.9		7.89			8.3 C			G-5487-0501-0 45
5487	19-JUL-90	1.06		TOO HIGH	8.1		7.36			23.7 C			GW00023IT
5487	24-OCT-90	1.20		TOO HIGH	5.0		6.96			14.8 C			GW00527IT
5487	14-MAY-91	1.43		218	4.2		6.85			13.1 C	0		GW01282IT

LOCATION	DATE	COND	CTEMP	TRBDTY	DO	EH	PH	NITRAT	SPECCOND	TEMP	ALKLNTY	SILICA	SAMPLE NO
5487	22-AUG-91	1.40		218	TOO HI		6.76			20.2 C			GW01697IT
5687	16-MAR-88	0	0		0		0	0	0	0	0	0	56-87-03-16-88
5687	23-MAY-88	0	0		0		0	0	0	0	0	0	56-87-05-23-88
5687	14-SEP-88	0	0		0		0	0	0	0	0	0	56-87-09-14-88
5687	01-MAR-89	0	0		0		0	0	0	0	0	0	56-87-03-01-89-RR
5687	22-MAY-89	0	0		0		0	0	0	0	0	0	56-87-05-22-89
5687	28-AUG-89	0	0		0		0	0	0	0	0	0	56-87-08-28-89
5687	20-NOV-89	2000	15		0		6.4	0	0	15	0	0	G56871189004
5687	15-FEB-90	0	25		0		7.86	0	1700	4.8	0	0	G56870290001
5687	10-MAY-90	1.920			7.7		7.31			11.8 C			G-5687-0509-02-1425
5687	31-JUL-90	1.90		26	5.1		7.23			17.9 C			GW00055IT
5687	23-OCT-90	1.88		0	8.3		7.36			15.3 C			GW00565IT
5687	09-JAN-91	.609		63	10.4		7.55			8.0 C			GW00851IT
5687	30-MAY-91	1.68		0	7.0		7.36			14.3 C	470		GW01348IT
5687	24-JUL-91	1.84		1	6.0		7.31			16.8 C			GW01578IT
5687	04-OCT-91	1.99		25	5.9		7.18			17.0 C			GW01808IT

1987 BORINGS

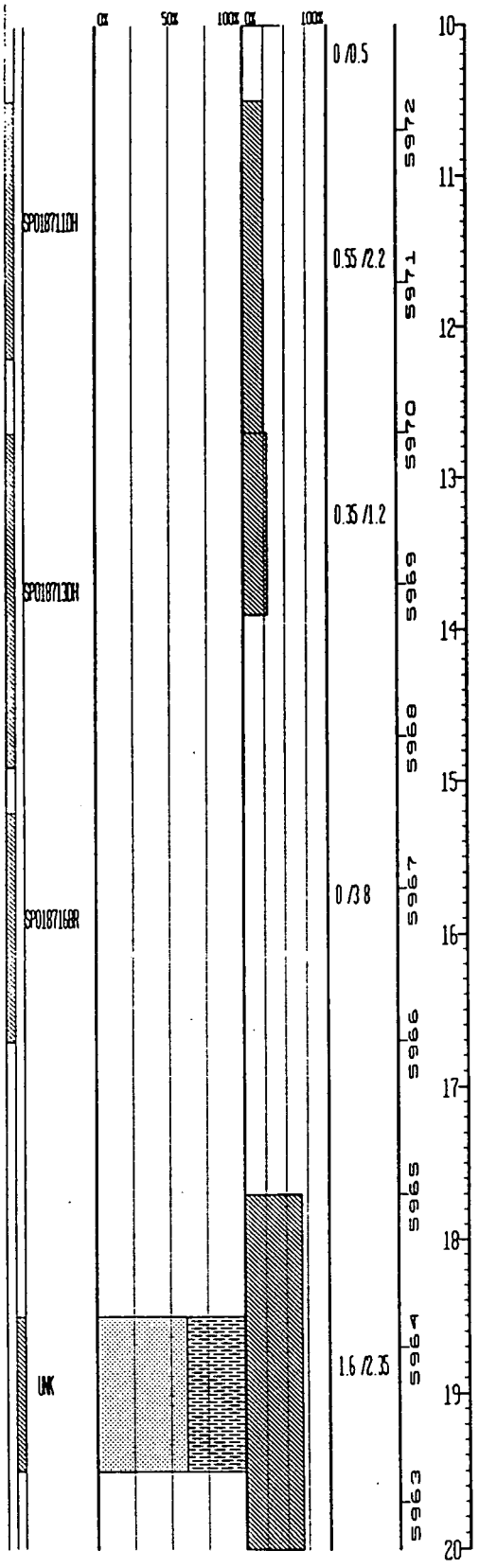
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 30.2	GROUND ELEVATION (FT):	5982.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750790	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP01-87
EAST: 2084310	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/28/87	

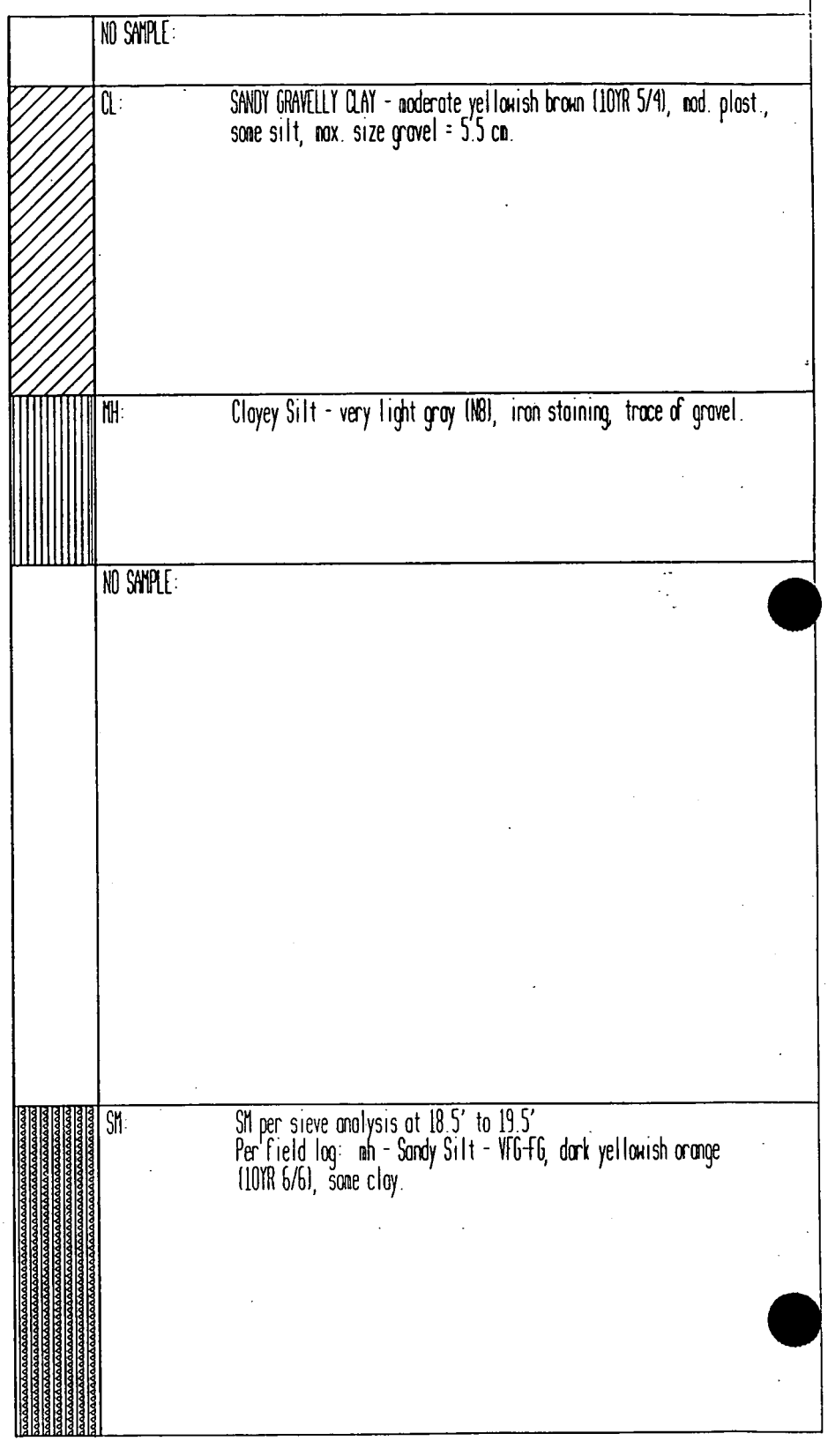
REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I Cement. Coordinates and elevation estimated from topo. map.

CRITICAL SAMPLE DEPTH / GRADATION	SAMPLE NO.	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT) / DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		5982 / 0			GP	SANDY GRAVEL - moderate yellowish brown (10YR 5/4), angular to subrounded, mod. grading, max. size = 4 cm., some silt, some roots, some asphalt, some calcareous material.
	SP01870DFS			0.5 /1	5981 / 1				
				0 /1				NO SAMPLE	
					5980 / 2			CL	SANDY GRAVELLY CLAY - grayish orange (10YR 7/4), mod. to high plasticity, some silt, max. gravel size = 4 cm., calcareous material.
				1.5 /2	5979 / 3				
					5978 / 4			CL	Same as above, moderate yellowish brown (10YR 5/4), gravel content increased, lg. amount of asphalt, part of fence post.
	SP01870HH			0.45 /1					
					5977 / 5			CL	Top of interval, same as above, moderate yellowish brown (10YR 5/4), high plast., some silt, no asphalt, calcareous. Bottom of interval, moderate reddish brown (10R 4/6), smaller amount of gravel, no carbonaceous material.
	SP01870SH			0.55 /1.3					
					5976 / 6			NO SAMPLE	
				0 /1.7	5975 / 7				
					5974 / 8			CL	Same as above
				0.9 /2	5973 / 9				
					10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.2	GROUND ELEVATION (FT):	5982.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750790	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP01-87
EAST:	2084310	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/28/87	

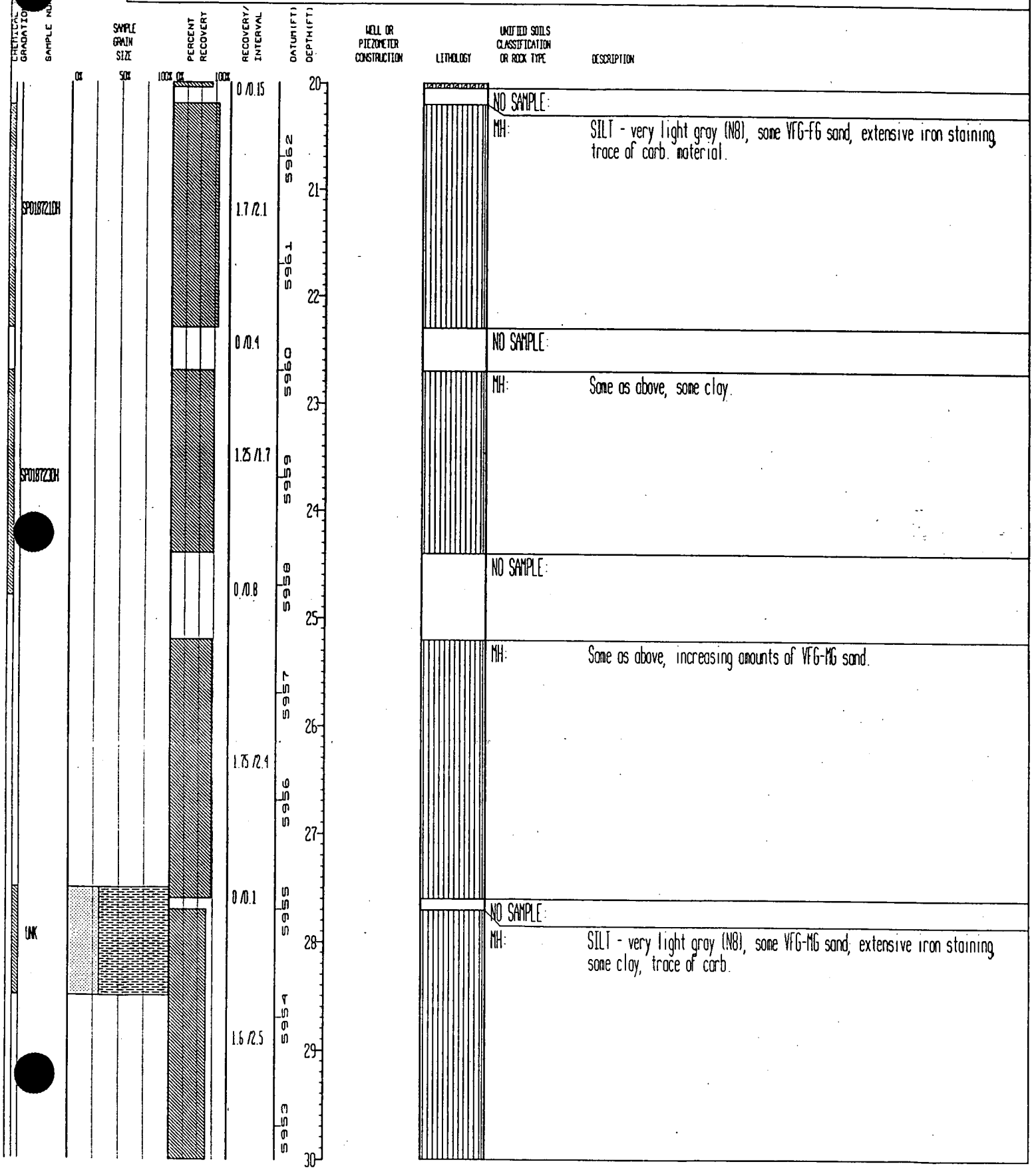
REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I Cement. Coordinates and elevation estimated from topo. map.





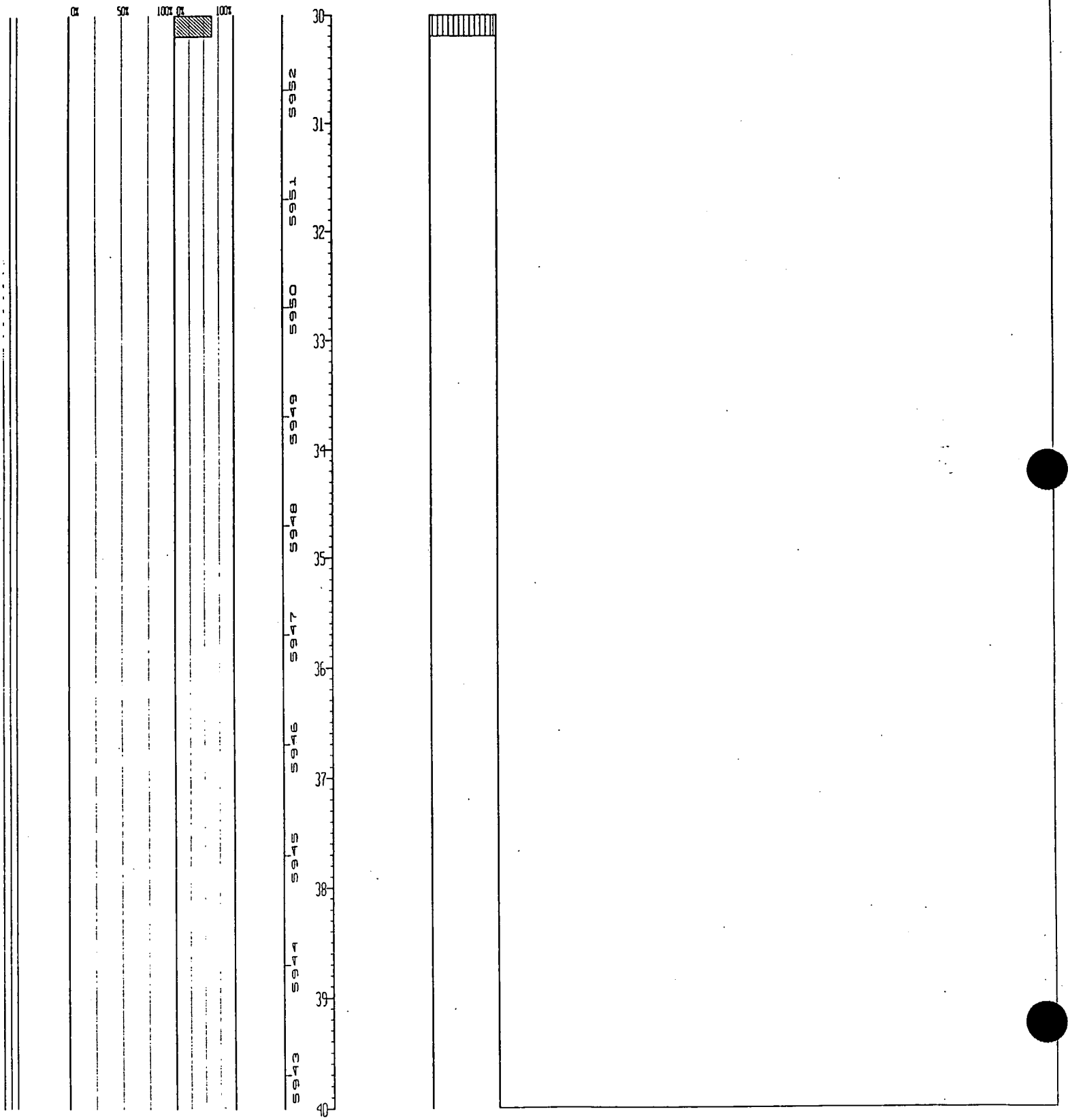
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.2	GROUND ELEVATION (FT):	5982.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750790	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP01-87
EAST:	2084310	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/28/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I Cement. Coordinates and elevation estimated from topo. map.



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30 2	GROUND ELEVATION (FT)	5982.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER
NORTH:	750790	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP01-87
EAST:	2084310	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/28/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I Cement. Coordinates and elevation estimated from topo. map.



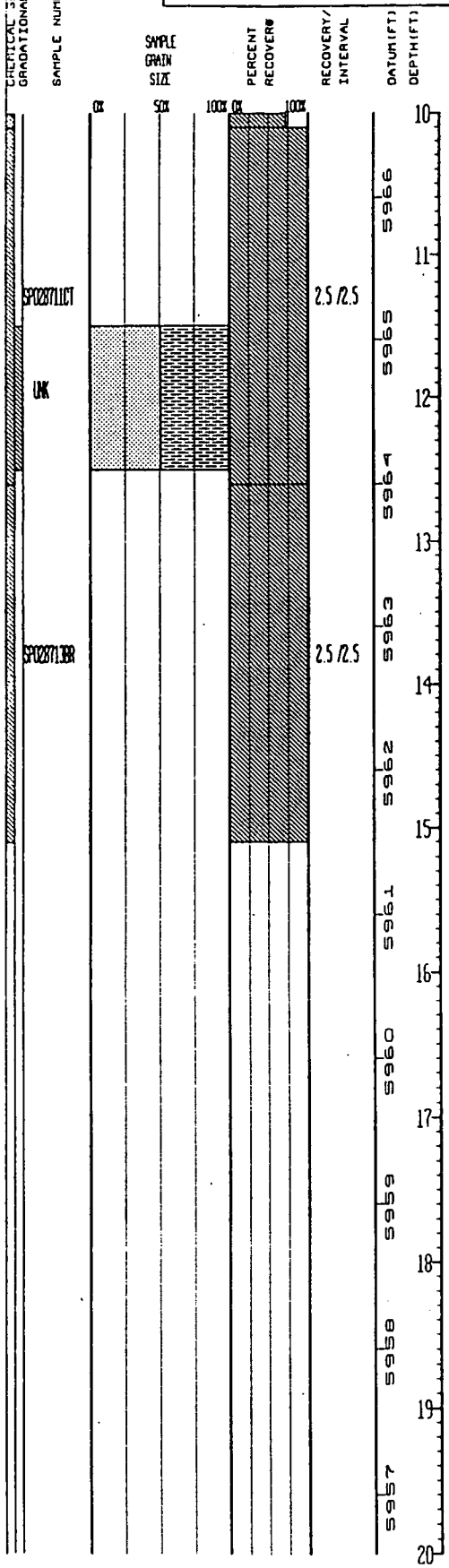
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 15.1	GROUND ELEVATION (FT):	5976.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH: 750970	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	TSD	SP02-87
EAST: 208640	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/29/87	

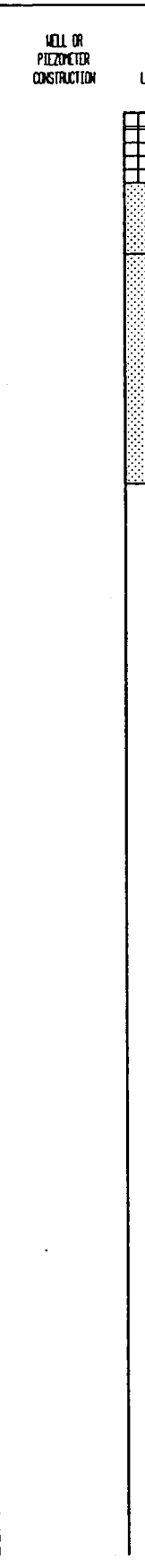
REMARKS: Hollow stem auger. Borehole backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0%	100% 0% 100%	1.7 /2	5976	0			GC:	Clayey Gravel - matrix color is brownish gray (5YR 4/1), angular to sub-rounded, mod. grading, max. size = 7 cm., some sand.
				1.75 /1.7	5975	1			GC:	Same as above.
				0 /0.3	5974	2			NO SAMPLE:	
	SP02870008			1.8 /1.7	5973	3			GC:	Same as above.
				0 /1.3	5972	4			NO SAMPLE:	
				0 /0.6	5971	5			NO SAMPLE:	
	SP02870810			1.8 /2.5	5970	6			CALICHE:	White (N9) to yellowish gray (5Y 8/1), some sand, trace of gravel.
					5969	7				
					5968	8				
					5967	9				
					5966	10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 15.1	GROUND ELEVATION (FT):	5976.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750970	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	TSD	SP02-87
EAST:	2084640	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/29/87	

REMARKS: Hollow stem auger. Borehole backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.

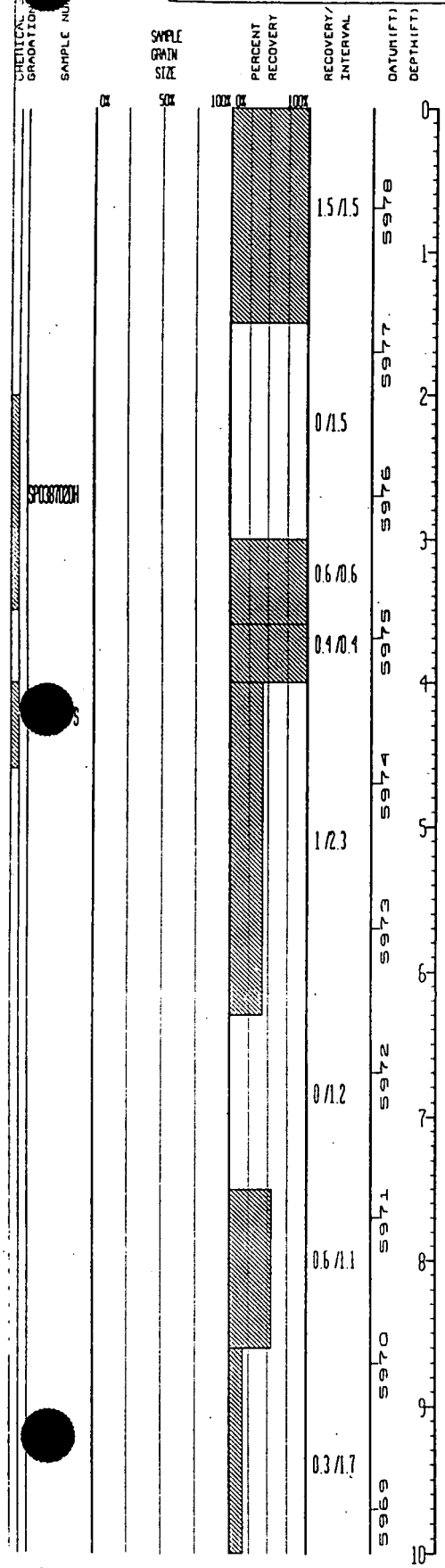


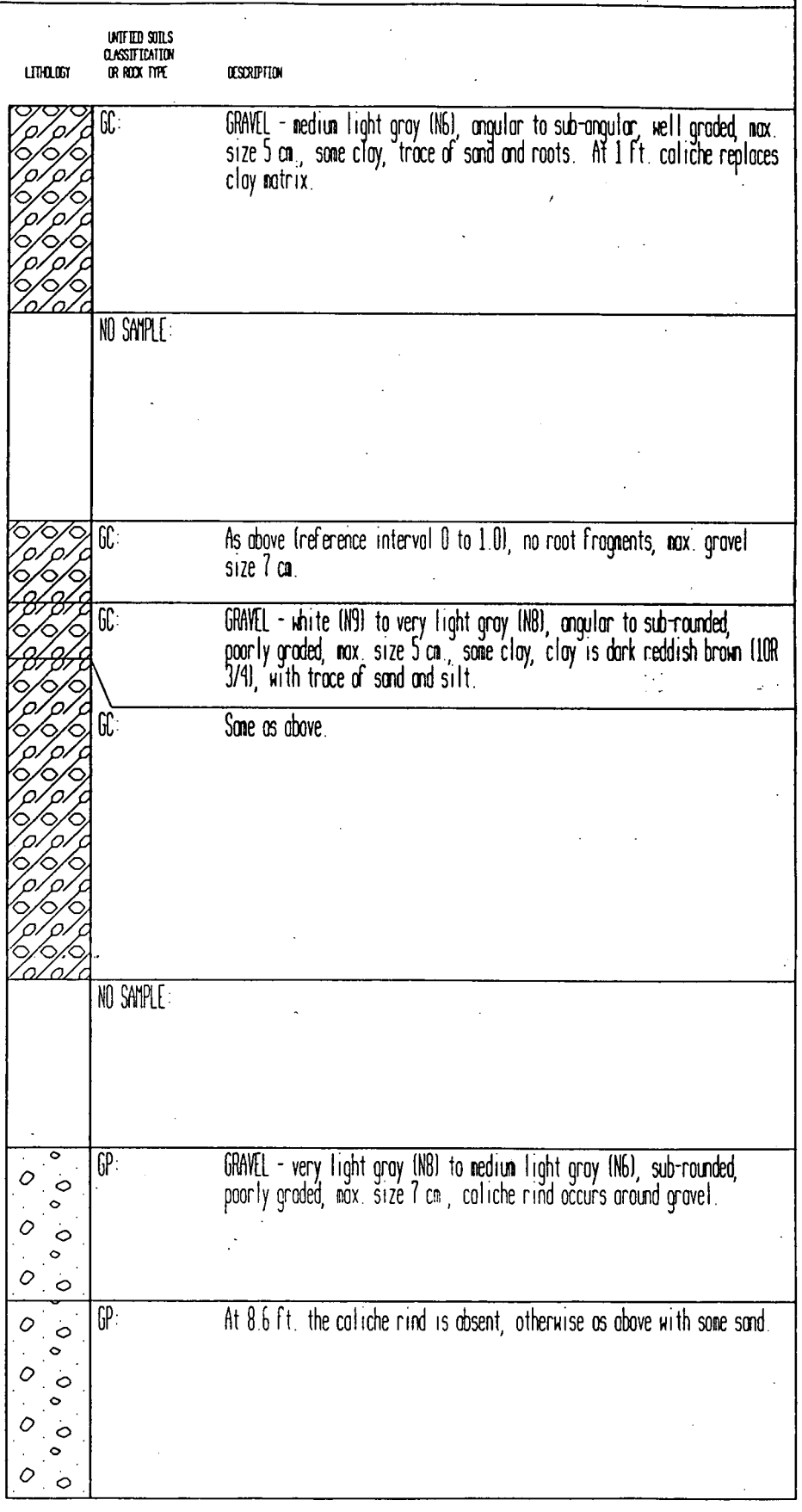


UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
CALICHE:	Same as above.
SANDSTONE:	Top of Bedrock Grading into VFG to FG sandstone, mottled lt. greenish gray (5GY 8/1) and dk. yellowish orange (10YR 6/6), weathered, mod. to highly friable, trace of organic staining and CaCO3.
SANDSTONE:	Same as above, with an increase in CaCO3 at the bottom of the interval. NOTE: No water encountered while drilling.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 20.4	GROUND ELEVATION (FT):	5978.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750480	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP03-87
EAST:	2084630	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/26/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.





	GC:	GRAVEL - medium light gray (N6), angular to sub-angular, well graded, max. size 5 cm., some clay, trace of sand and roots. At 1 ft. caliche replaces clay matrix.
		NO SAMPLE:
	GC:	As above (reference interval 0 to 1.0), no root fragments, max. gravel size 7 cm.
	GC:	GRAVEL - white (N9) to very light gray (N8), angular to sub-rounded, poorly graded, max. size 5 cm., some clay, clay is dark reddish brown (10R 3/4), with trace of sand and silt.
	GC:	Same as above.
		NO SAMPLE:
	GP:	GRAVEL - very light gray (N8) to medium light gray (N6), sub-rounded, poorly graded, max. size 7 cm., caliche rind occurs around gravel.
	GP:	At 8.6 ft. the caliche rind is absent, otherwise as above with some sand.

STATE PLANE COORDINATE:
NORTH: 750480
EAST: 208630

TOTAL DEPTH (FT): 20.4
AREA: SOLAR PONDS
LOCATOR NUMBER: L10

GROUND ELEVATION (FT): 5978.7
CASING DIAMETER (IN): 0
BOREHOLE DIAMETER (IN): 0

PROJECT NUMBER: 667.11
GEOLOGIST: DCB
DATE DRILLED: 10/26/87

LOG OF BORING NUMBER: SP03-87

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
						10				NO SAMPLE:
	SP03871110H			0 /2.5	5968	11				
					5967	12				
					5966	13	10/26/87 ▽		CH:	Clay - yellowish gray (5Y 8/1), high plasticity, some silt, trace of gravel above 13.0 ft., localized carbonate mineralization.
	SP03871301			1.6 /1.6	5965	14			CLAYSTONE:	Top of Bedrock Yellowish gray (5Y 8/1), high plasticity, some silt, trace of gravel above 13.0 ft., localized carbonate mineralization.
				0 /0.8	5964	15				NO SAMPLE:
	SP03871516R			1.7 /1.7	5963	16			CLAYSTONE:	As above (reference interval 13.0 to 14.4 ft.)
				0 /1	5962	17				NO SAMPLE:
				1.8 /1.8	5961	18			CLAYSTONE:	As above (reference interval 13.0 to 14.4 ft.) with gradational color change to dark yellowish orange (10YR 6/6).
					5960	19				
					5959	20				NO SAMPLE:

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 20.4	GROUND ELEVATION (FT):	5978.7	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750480	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP03-87
EAST:	2084630	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	10/26/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50% 100%	0% 100%	0 /0.69	5958	20				
				21				
			5957	22				
			5956	23				
			5955	24				
			5954	25				
			5953	26				
			5952	27				
			5951	28				
			5950	29				
			5949	30				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 37	GROUND ELEVATION (FT):	597L.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750560	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	LAA	SP04-87
EAST:	2084920	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/04/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement.
Coords. & elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%	0.8 /1.6	597	0			GC:	GRAVEL - Lt. gray (N7), mostly sub-rounded artificial surface gravel, max. size approx. 1.5 cm., some angular to sub-angular, poorly sorted, max. size 6 cm., matrix calcareous sandy clay, est. plast. low to mod., sand fine to coarse, some silt.
			0 /0.4	597	1			NO SAMPLE:	
			0.85 /1.7	596	2			GC:	Clayey Gravel - gravel med. gray (N5), predominantly angular, mod. to well graded, matrix dk. yellowish brown (10YR 4/2), est. plast., mod. to high, some fine sand, mod. sorting.
SP04870020H			0 /0.3	596	3			NO SAMPLE:	
			1.1 /1.8	596	4			GW:	GRAVEL - med. lt. gray (N6), angular to sub-angular, mod. graded, 6.5 cm very little matrix, silty, very calcareous clay, some caliche rinds on gravel
SP04870030H			0 /1.2	596	5			NO SAMPLE:	
			1 /1.7	596	6			GC:	GRAVEL - as above, more caliche matrix which also has some biotite.
SP04870040H			0 /0.8	596	7			NO SAMPLE:	
			0.5 /0.6	596	8			GW:	GRAVEL - as above, very little matrix, sandy clay.
				596	9				
				596	10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 37	GROUND ELEVATION (FT)	5971.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750560	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	LAA	SP04-87
EAST:	2084920	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/04/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement
Coords. & elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT) DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SP04871101H	0% 50% 100%	0% 100%	0/1.9	5961 10			NO SAMPLE:	
				5960 11	11/04/87 ▽			
SP04871201H			2.9/2.5	5959 12			CLAYSTONE:	Top of Bedrock Yellowish gray (5Y 8/1) to dk. yellowish orange (10YR 6/6), est. plast. mod. to high, trace CaCO3, becomes slightly silty and slightly more calcareous toward bottom, trace of sand in lenses, trace of gravel.
				5958 13				
				5957 14				
SP04871501S			2.5/2.5	5956 15			CLAYSTONE:	Same as above, slightly more CaCO3.
				5955 16				
				5954 17				
SP04871701G				5953 18			CLAYSTONE:	Same as above, silty in some small intervals, trace carb.
				5952 19				
			3.6/5	20				

STATE PLANE COORDINATE	TOTAL DEPTH (FT): 37	GROUND ELEVATION (FT): 5971.8	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 750560	AREA: SOLAR PONDS	CASING DIAMETER (IN): 0	GEOLOGIST: LAA	SP04-87
EAST: 2084920	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: 11/04/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement.
Coords. & elevation estimated from topographic map.

SAMPLE NUMBER	RECOVERY/INTERVAL	DEPTH (FT)	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SP04872DH		20–22		
SP04872DH	1.65 /2.5	22–24	CLAYSTONE:	Dk. yellowish orange (10YR 6/6) to lt. brownish gray, mottled, est. plasticity mod. to high, some iron staining, trace carb. material.
SP04872DH	1.8 /2.5	24–27	CLAYSTONE:	Lt. brownish gray (5YR 6/1), probable horizontal thin bedding approx. 2 cm layers, iron staining and carb. material common, highly weathered, moderately friable, trace sand.
SP04872DH	1.7 /2.5	27–30	SILTY CLAYSTONE:	Yellowish gray (5Y 8/1) to grayish orange (10YR 7/4), mod. weathered, slightly to mod friable.
		30	SILTY CLAYSTONE:	Yellowish gray (5Y 8/1) to grayish orange (10YR 7/4), mod weathered, slightly to mod friable, trace carb. material, trace CaCO3 in areas

Column headings: CHEMICAL GRADATION; SAMPLE NUMBER; SAMPLE GRAIN SIZE (0% 50% 100%); PERCENT RECOVERY (0% 100%); RECOVERY/INTERVAL; DATUM (FT); DEPTH (FT); WELL OR PIEZOMETER CONSTRUCTION; LITHOLOGY; UNIFIED SOILS CLASSIFICATION OR ROCK TYPE; DESCRIPTION

Depth scale: 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30

Datum scale: 5951, 5950, 5949, 5948, 5947, 5946, 5945, 5944, 5943, 5942

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 37	GROUND ELEVATION (FT):	5971.8	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH:	750560	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	LAA	SP04-87
EAST:	2084920	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/04/87	

REMARKS: Hollow stem auger. Borehole backfilled with Portland Type I cement.
Coords. & elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SP0487301H	0% 50% 100%	0% 100%	1.85 /2.5	5941	30				
				5940	31				
					32			SILTY CLAYSTONE	As above, highly weathered, mod. friable, bedding not evident. carb. material common, leaf prints visible at top of section.
SP0487321H			1.8 /2.5	5939	33				
				5938	34				
				5937	35			SILTY CLAYSTONE	Very pale orange (10YR 8/2) to pale yellowish brown (10YR 6/2), color actually lies between these two (10YR 7/2), possible near horizontal bedding, highly weathered, mod. to highly friable.
			1.8 /2.5	5936	36				
				5935	37				
				5934	38				
				5933	39				
				5932	40				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT) 21.8	GROUND ELEVATION (FT) 5971.6	PROJECT NUMBER 667 11	LOG OF BORING NUMBER:
NORTH: 750870	AREA: SOLAR PONDS	CASING DIAMETER (IN): 0	GEOLOGIST: DCB	SP05-87
EAST: 2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: 11/06/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement.
Coords. and elev. estimated from topo. map.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE (0% 50% 100%)	PERCENT RECOVERY (0% 100%)	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP0587000H			0/2	5971, 5970	0–2			NO SAMPLE:	
	SP0587020H			0.8/1.3	5969	2–3			GP:	GRAVEL - light gray (N7), angular to sub-rounded, well graded, max. size 7 cm., some clay, trace of root fragments.
				0.7/0.7	5968	3–4			GP:	As above, at 3.3 ft. clay fraction increases and clay changes from medium dark gray (N4) to dark reddish brown (10R 3/4), trace of sand.
	SP0587040H			0/1.6	5967, 5966	4–5			NO SAMPLE:	
				0/1.4	5965	5–7			NO SAMPLE:	
	SP0587070H			0.5/2.5	5964, 5963, 5962	7–10			GC:	GRAVEL - light gray (N7), sub-angular, poorly graded, max. size 7 cm., caliche rind occurs on gravel.
									GC:	As above.

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 21.8	GROUND ELEVATION (FT):	5971.6	PROJECT NUMBER:	667.11
NORTH: 750870	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB
EAST: 2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/06/87

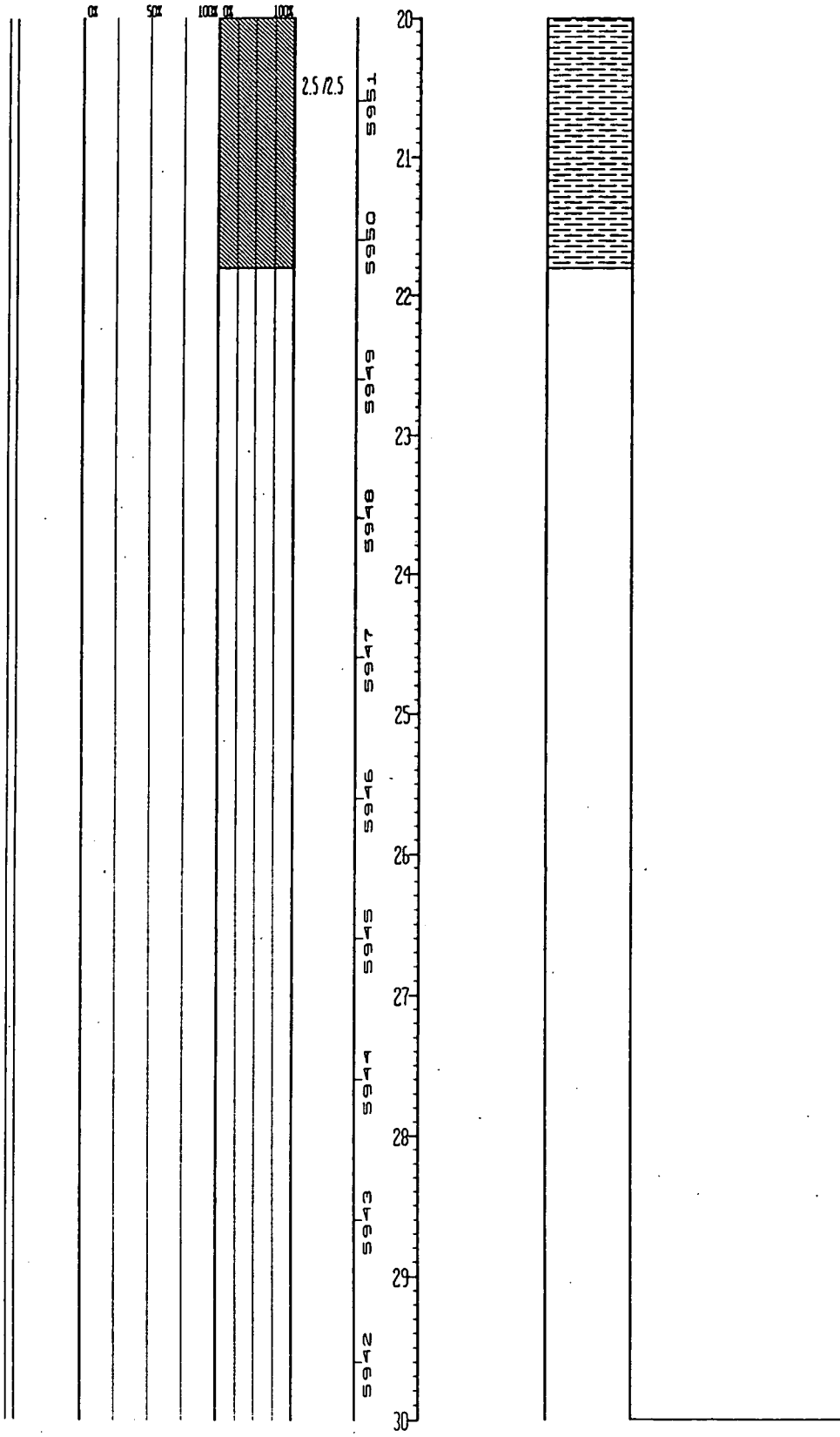
LOG OF BORING NUMBER: **SP05-87**

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement.
Coords. and elev. estimated from topo. map.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH / SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SP0587100H	0% 50% 100%	0% 100%	0.4/1.1		10				
				5961				GC:	SILTY GRAVEL - light gray (N7), sub-rounded to sub-angular, poorly graded, max. size 6.5 cm., silt component is very pale orange (10YR 8/2), trace of sand.
			0.3/1.4	5960	11				
					12			NO SAMPLE:	
			0/1.6	5959	13				
SP0587120H				5958				NO SAMPLE:	
			0/0.9		14				
			0/0.8	5957	15	11/06/87 ▽		NO SAMPLE:	
				5956	16			CH:	Clay - yellowish gray (5Y 7/2), high plasticity, trace of silt.
SP0587160H			2/2	5955	17			CLAYSTONE:	Top of Bedrock Yellowish gray (5Y 7/2), high plasticity, trace of silt.
				5954	18			CLAYSTONE:	As above.
			2/2	5953	19				
				5952	20			CLAYSTONE:	As above with color change to grayish orange (10YR 7/4) at 19.3 ft. through 21.8 ft.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 21.8	GROUND ELEVATION (FT):	5971.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750870	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP05-87
EAST:	2084910	LOCATOR NUMBER: L10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/06/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement.
Coords. and elev. estimated from topo. map.



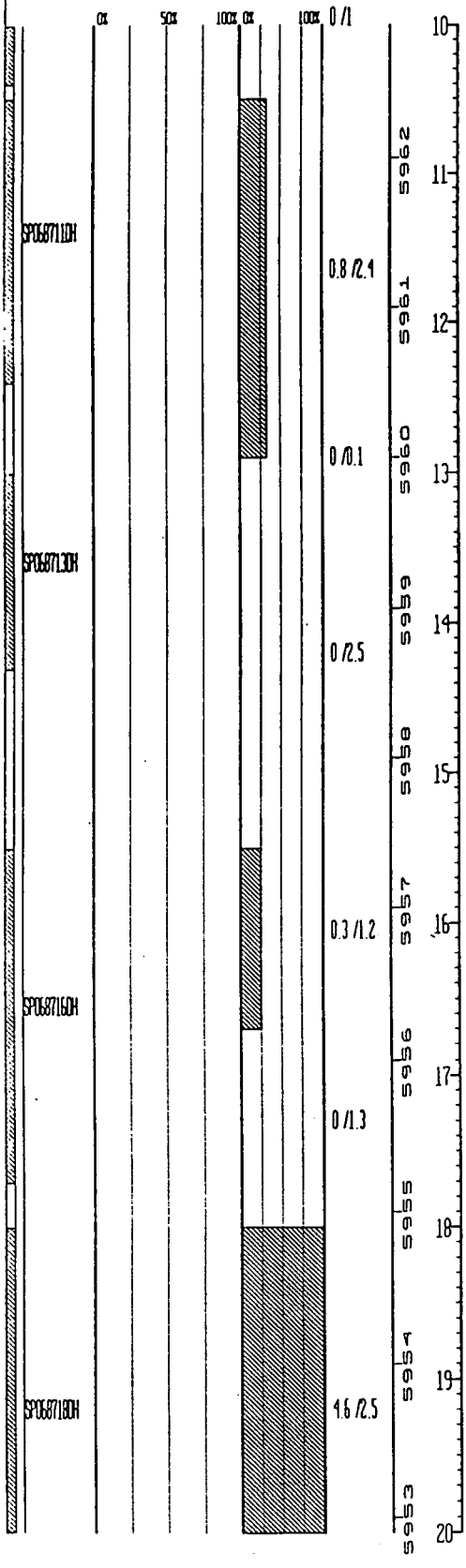
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.7	GROUND ELEVATION (FT):	5972.9	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750900	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP06-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/19/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NO.	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY / INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CK / SCK	100% CK / 100%	1.1 /1.7	5972	0			CL:	CALCAREOUS GRAVELLY CLAY - moderate yellowish brown (10YR 5/4), mod. plast., some sand, max. gravel size = 3 cm.
				0 /0.3	5971	2			GC:	SANDY GRAVEL - dark yellowish brown (10YR 4/2), angular - sub-angular, mod. graded, max. size = 2.5 cm., some roots. Note: core is possibly upside down in box.
									NO SAMPLE:	
	SP0687005			0.5 /1.7	5970	3			CL:	GRAVELLY SANDY CLAY - (VFG -MG), grayish orange (10YR 7/4), mod. plast., max. gravel size = 7.5 cm., some calcareous material.
				0 /0.3	5969	4			NO SAMPLE:	
				0 /1	5968				NO SAMPLE:	
				0.65 /1.5	5967	6			GC:	SANDY GRAVEL - moderate yellowish brown (10YR 5/4), angular to sub-angular, mod. to well graded, max. size = 6.5 cm., some clay, slightly calcareous.
				0 /1.5	5966	7			NO SAMPLE:	
				1.3 /1.5	5965	8			GC:	Same as above: dusky yellowish brown (10YR 2/2), max. size = 6.0 cm., not calcareous.
	SP			0 /1	5964	9			NO SAMPLE:	
					5963	10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.7	GROUND ELEVATION (FT):	5972.9	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750900	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP06-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/19/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.



WELL OR PIEZOMETER CONSTRUCTION

LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	GC:	CALCAREOUS SANDY GRAVEL - matrix color grayish orange (10YR 7/4), angular to sub-angular, max. size = 4.5 cm., mod. - well graded, some clay.
		NO SAMPLE:
		NO SAMPLE:
	GC:	Same as above.
		NO SAMPLE:
	CLAYSTONE:	Top of Bedrock Top 2.5 ft. - yellowish gray (5Y 8/1), mod. plast., some iron staining as mottles, some calcite in fractures and as mottles, claystone matrix is slightly calcareous. Bottom 1.5 ft.: Same as above, grayish orange (10YR 7/4), some FG-MG sandstone.

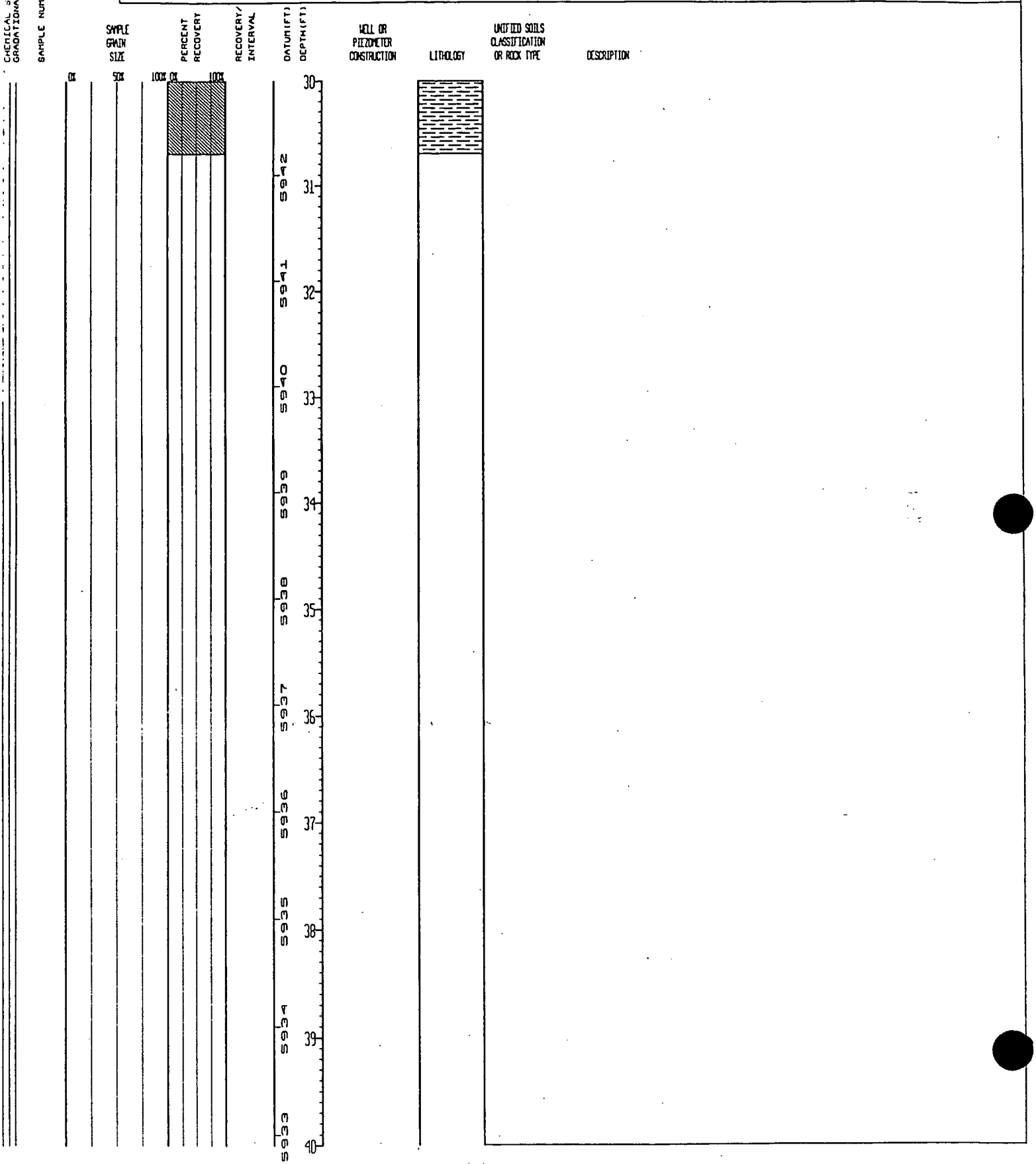
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.7	GROUND ELEVATION (FT):	5972.9	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750900	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP06-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/19/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
					20				
				5952	21			CLAYSTONE:	Light gray (N7) and grayish orange (10YR 7/4), mod. plast., some sandstone, some calcite as mottles.
SP0687210H			3 /2.5	5951	22				
				5950	23				
			0 /0.2					NO SAMPLE:	
								CLAYSTONE:	Same as above, no calcite, no sandstone, trace of siltstone.
SP0687240H			2.5 /2.5	5949	24				
				5948	25				
				5947	26			CLAYSTONE:	Same as above, light olive gray (5Y 6/1) and brownish gray (5YR 4/1).
SP0687260H			2.5 /2.5	5946	27				
				5945	28				
				5944	29			CLAYSTONE:	Same as above, light olive gray (5Y 6/1), dark yellowish orange (10YR 6/6). NOTE: No water encountered while drilling.
			2.5 /2.5	5943	30				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 30.7	GROUND ELEVATION (FT):	5972.9	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750900	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	SP06-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/19/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement. Coordinates and elevation estimated from topographic map.



STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31	GROUND ELEVATION (FT):	5973.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750471	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP07-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/13/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	GR SD	100% GR 100%			0			GC:	Clayey Gravel - light gray (N7), clay matrix is moderate yellowish brown (10YR 5/4), angular to sub-angular, poorly graded, max. size 5 cm., some plant debris in upper 0.15 ft., calcareous minerals disseminated throughout matrix, some silt and sand.
SP07870001H			0.6 /1.8	5973	1				
			0 /0.2	5972	2			NO SAMPLE:	
SP07870201H			0.1 /1.8	5971	3			GC:	As above, without plant debris.
			0 /0.2	5970	4			NO SAMPLE:	
			0.1 /1	5969	5			GC:	As above (reference interval 0 to 1.8), without plant debris, increase in calcareous mineralization, localized bodies of caliche occur in the matrix. Clay matrix grades to med. dark gray (N4).
			1 /1	5968	6			GC:	As above.
			0 /2	5967	7			NO SAMPLE:	
				5966	8			GC:	Clayey Gravel - very light gray (N8), clay matrix is medium dark gray (N4), angular to sub-angular, poorly graded, max. size approx. 5 cm., caliche rind on gravel, local bodies of caliche and calcareous mineralization disseminated in clay matrix, trace of sand and silt.
			1.6 /2.5	5965	9				
				5964	10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31	GROUND ELEVATION (FT):	5973.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750471	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP07-87
EAST:	2085200	LOCATOR NUMBER: N10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/13/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

GRADATIONAL SAMPLE DEPTH / SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	0% 50% 100%	0% 100%			10				
			0.5 /0.8	5963	11			GC:	GRAVEL - very light gray (N8), poorly sorted, angular to sub-angular, max. size 6 cm., some clay, trace of sand and silt.
SP07871101H								NO SAMPLE:	NO SAMPLE (sample jars are found in this interval.)
			0 /1.7	5962	12				
				5961	13			GC:	Clayey Gravel - light gray (N8), clay matrix is moderate yellowish brown (10YR 5/4), angular to sub-angular, poorly graded, max. size 4 cm., calcareous mineralization disseminated throughout the clay fraction, caliche occurs in local bodies, some silt and sand.
SP07871301H			0.9 /1.8	5960	14				
				5959	15			NO SAMPLE:	
			0 /0.7	5958					
SP07871601H			0.5 /1.1		16			GC:	As above (reference interval 13.0 to 14.8), with an increase in the sand fraction.
				5957	17			NO SAMPLE:	
			0 /1.4	5956		11/13/87 ▽			
					18			GM:	SILTY SANDY GRAVEL - grayish brown (5YR 3/2), matrix is grayish orange (10YR 7/4), poorly graded, angular to sub-rounded, max. size 3.5 cm., some clay, calcareous.
SP07871801T			0.5 /1.3	5955	19				
				5954				NO SAMPLE:	
			0 /1.2		20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31	GROUND ELEVATION (FT):	5973.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750471	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP07-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/13/87	

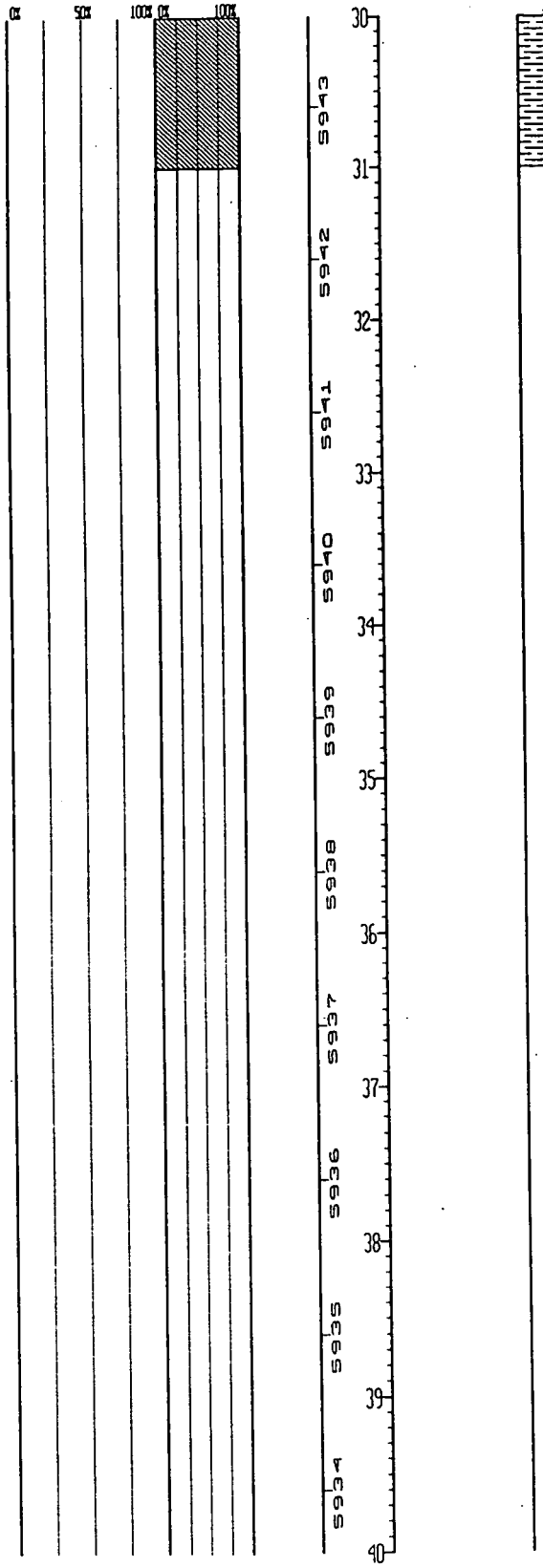
REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CX	100% CX		5953	20			GM:	As above (reference interval 18 to 19.3 ft.).
SP07872ICT			2.5/2.5	5952	21			CLAYSTONE:	Top of Bedrock Mottled very light gray (N8) to dark yellowish orange (10YR 6/6), high plasticity, trace of silt, probably highly weathered claystone.
				5951	22				
				5950	23			CLAYSTONE:	Very light gray (N8) to dark yellowish orange (10YR 6/6), bedding not apparent (massive?), highly weathered, moderately to highly friable, localized iron staining. Contact with clay above is gradational, placement of contact is subjective.
SP07872BR			3/3	5949	24				
				5948	25				
				5947	26			CLAYSTONE:	As above.
SP07872SH			2.5/2.5	5946	27				
				5945	28			CLAYSTONE:	As above, at 28.5 ft. the interval becomes light gray (N7).
			2.5/2.5	5944	29				
					30				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 31	GROUND ELEVATION (FT):	5973.6	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	750471	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP07-87
EAST:	2085200	LOCATOR NUMBER: M10	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/13/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I cement. Coordinates and elevation estimated from topographic map.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER
SAMPLE GRAIN SIZE
PERCENT RECOVERY
RECOVERY/ INTERVAL
DATUM(FT)
DEPTH(FT)
WELL OR PIEZOMETER CONSTRUCTION
LITHOLOGY
UNIFIED SOILS CLASSIFICATION OR ROCK TYPE
DESCRIPTION



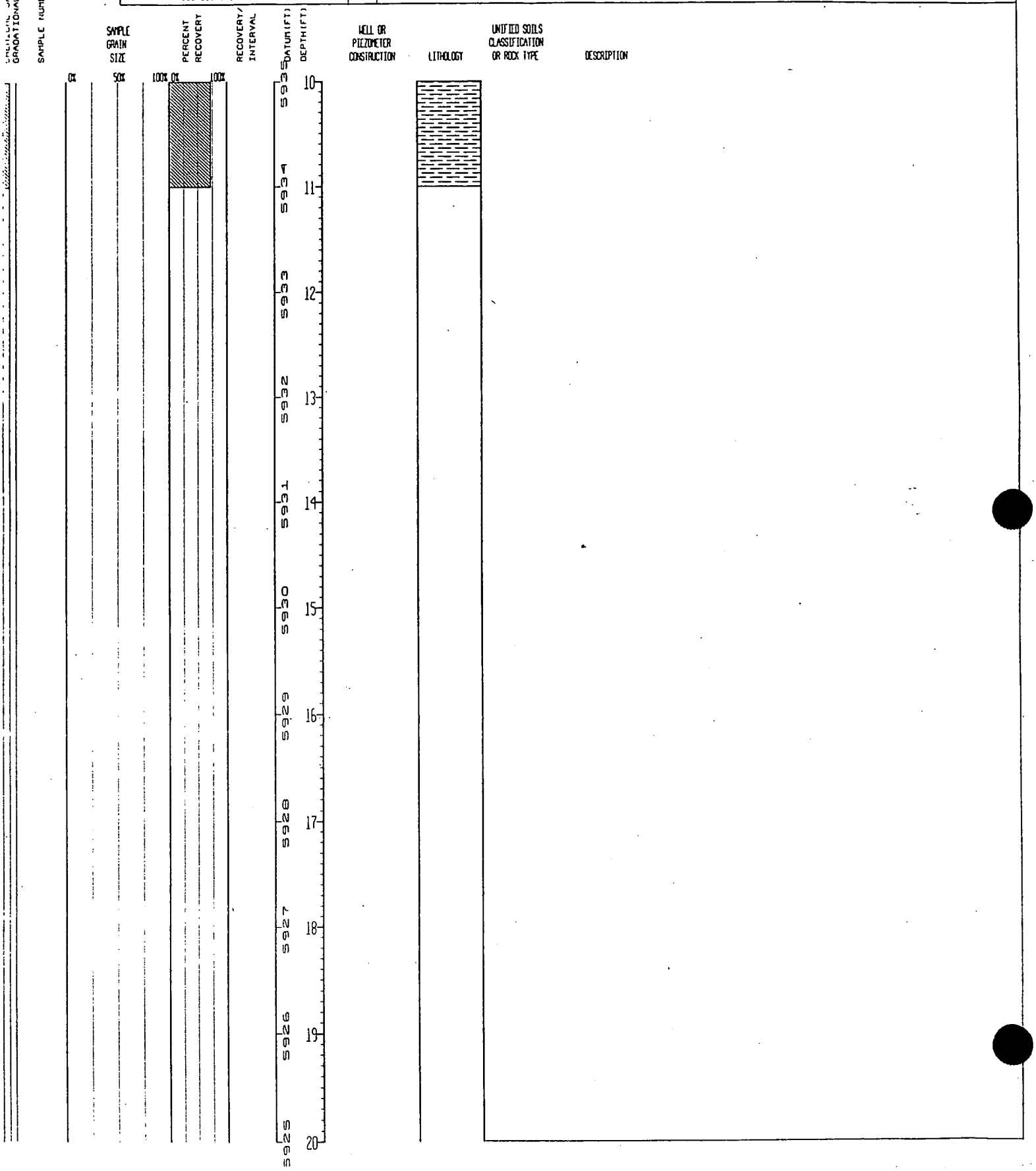
STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 11	GROUND ELEVATION (FT):	5945	PROJECT NUMBER:	667 11	LOG OF BORING NUMBER:
NORTH:	751145	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP09-87
EAST:	2084975	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/02/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I Cement.
Coords. and elev. estimated from topo. map.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		0% 50% 100%	0% 100%		5945	0			CL:	CLAY - dark yellowish brown (10YR 4/2), moderate plasticity, some silt and gravel, trace of roots.
				1 /1.5	5944	1				
				0.7 /1.5	5943	2			GC:	GRAVEL - dominantly light gray (N7), matrix is moderate yellowish brown (10YR 5/4), angular, poorly graded, max. size 5.5 cm., some clay and sand.
					5942	3				
	[illegible]03DC			1.4 /3	5941	4				
					5940	5			CH:	Clay - Grayish orange (10YR 7/4), moderately high plasticity, local iron staining, body of caliche at 3.2 ft., approx. 2 cm. in diam., interval grades to light gray (N7) below approx. 6.0 ft.
					5939	6				
	SP09870601			2.5 /2.5	5938	7			CLAYSTONE	Top of Bedrock Interval grades to highly weathered Claystone, light gray (N7), bedding not apparent, highly weathered, slightly friable, local iron staining, slight silt fraction
					5937	8				
					5936	9			CLAYSTONE:	As above. NOTE: No Water Encountered During Drilling.
	SP09870808			1.8 /2.5	5935	10				

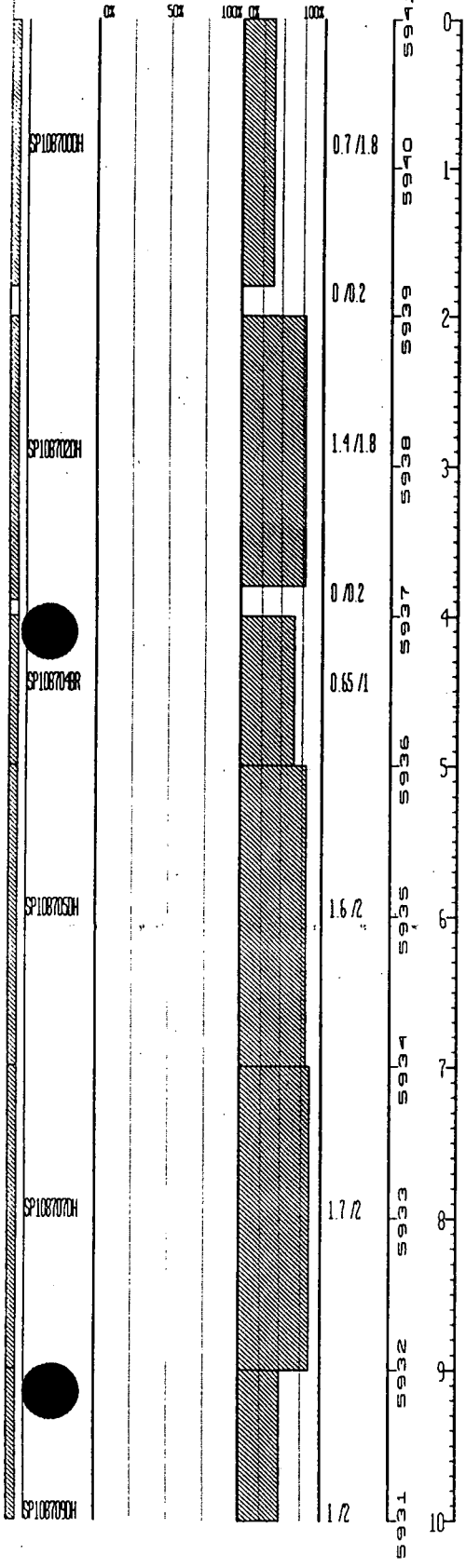
STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 11	GROUND ELEVATION (FT):	5945	PROJECT NUMBER	667 11	LOG OF BORING NUMBER:
NORTH: 751145	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	DCB	SP09-87
EAST: 2084975	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/02/87	

REMARKS: Hollow Stem Auger. Borehole backfilled with Portland Type I Cement.
Coords. and elev. estimated from topo. map.



STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 27.7	GROUND ELEVATION (FT): 5941	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:	
NORTH: 751190	AREA: SOLAR PONDS	CASING DIAMETER (IN): 0	GEOLOGIST: LAA	SP10-87	
EAST: 2084580	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: 11/09/87		

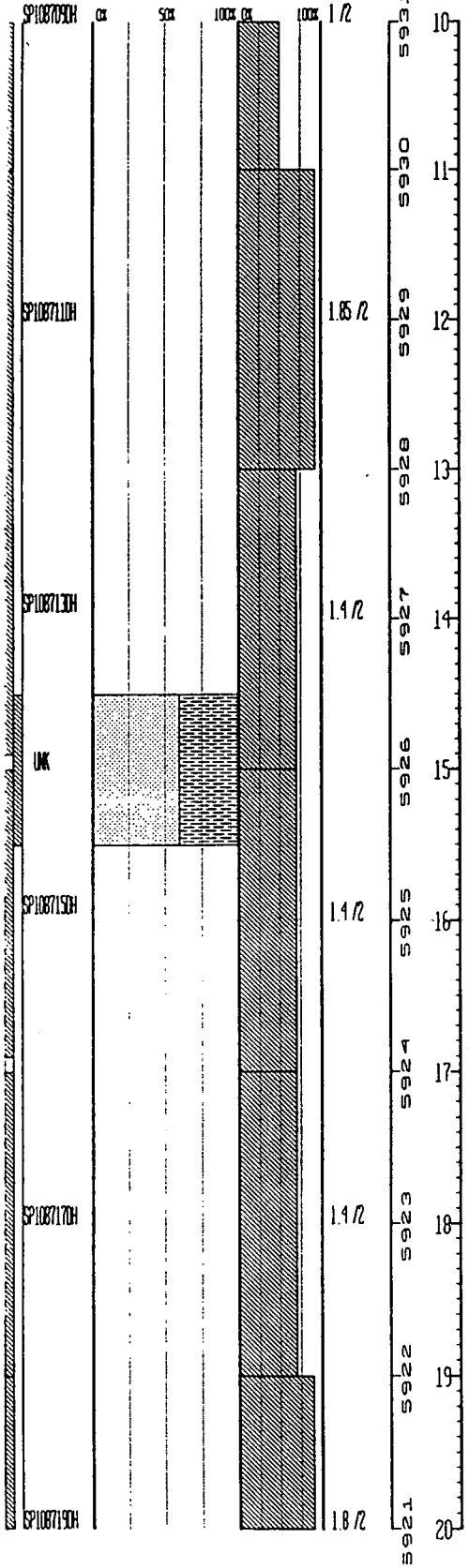
REMARKS: Hollow Stem Auger. BH backfilled with Portland Type I cement.



WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CL	SILTY GRAVELLY CLAY - dk. yellowish brown to dk. yellowish orange (10YR 4/2 to 6/6), mottled, est. plast. low to mod., gravel angular to sub-angular, poorly sorted, max. size 5 cm., surficial grass and roots, calcareous.
			NO SAMPLE:
		CL	SILTY CLAY - very pale orange to dk. yellowish orange (10YR 8/2 to 6/6), est. plast. low to moderate, calcareous, some gravel (to 3.5 cm.), sub-rounded, trace roots.
			NO SAMPLE:
			SILTY CLAYSTONE: Top of Bedrock Same as above.
			SILTY CLAYSTONE: Same as above, less gravel, very slightly calcareous
			SILTY CLAYSTONE: Same as above, slightly siltier.
			SILTY CLAYSTONE: Same as above, trace of carb. material.

STATE PLANE COORDINATE		TOTAL DEPTH (FT): 27.7	GROUND ELEVATION (FT)	5941	PROJECT NUMBER	667 11	LOG OF BORING NUMBER
NORTH:	751190	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	LAA	SP10-87
EAST:	2084580	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/09/87	

REMARKS: Hollow Stem Auger. BH backfilled with Portland Type I cement.



UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
SILTY CLAYSTONE	Lt. olive gray (5Y 6/1), highly weathered, bedding not evident, moderately friable, some iron staining, trace carbonaceous material.
CLAYEY SILTSTONE	Yellowish gray (5Y 8/1), some grayish orange to dark yellowish orange (10YR 7/4 to 6/6), highly weathered, mod. friable, bedding not evident, some iron staining in sm. fractures.
CLAYEY SILTSTONE	Same as above
CLAYEY SILTSTONE	Same as above, grades to Silty Claystone at bottom of interval
SILTY CLAYSTONE	Yellowish gray to dk. yellowish orange (5Y 8/1 to 10YR 6/6), highly weathered, mod. friable, bedding not evident, some iron staining in small fractures, very slightly calcareous.

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 27.7	GROUND ELEVATION (FT):	5941	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	751190	AREA: SOLAR PONDS	CASING DIAMETER (IN):	0	GEOLOGIST:	LAA	SP10-87
EAST:	2084580	LOCATOR NUMBER: L11	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	11/09/87	

REMARKS: Hollow Stem Auger. BH backfilled with Portland Type I cement.

CHEMICAL SAMPLE DEPTH / GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	SP10871901H	0% 50%	100% 0% 100%	1.8 /2	5921	20				
					5920	21	11/11/87 ▽		CLAYSTONE:	Lt. olive gray (5Y 6/1), highly weathered, slightly friable, bedding not evident, iron staining and CaCO3 mineralization in small healed fractures.
	SP10872101			1.6 /2	5919	22				
	SP10872201H			1.15 /0.7	5918	23			CLAYSTONE:	Same as above, extremely weathered, highly friable, core completely crumbled.
					5917	24			SILTY CLAYSTONE:	Lt. brownish gray to brownish gray (5YR 6/1 to 5YR 4/1), highly weathered, mod. friable, trace iron staining, bedding not evident
	SP10872401H			2.6 /2	5916	25				
					5915	26			SILTY CLAYSTONE:	Same as above, some carbonaceous material, possible horizontal bedding
				1.85 /2	5914	27				
					5913	28				
					5912	29				
					5911	30				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT):	5968.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749610	AREA: EAST TRENCHES	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	BH37-87
EAST:	2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

CHEMICAL SAMPLE DEPTH; GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM(FT)	DEPTH(FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CR SOX	100% CR 100%	1.2 /2	5968	0			GC:	GRAVELLY SAND - pale yellowish brown (10YR 6/2), angular - sub-angular, med. - well grading, sand is VFG - MG, max. gravel size = 4 cm., calcareous material.
	BH37870005B			1.1 /2	5967	1				
					5966	2			GC:	Same as above: very pale orange (10YR 8/2), increased amt of calcareous material.
					5965	3				
					5964	4			GC:	Same as above: grayish orange (10YR 7/4).
	DAT15			1.4 /3	5963	5				
					5962	6				
					5961	7			SC:	Clayey Gravelly Sand - grayish orange (10YR 7/4), angular - sub-angular, mod. grading, sand is FG-CG, max. gravel size = 4 cm., calcareous.
					5960	8				
				1.5 /4	5959	9				
						10				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT):	5968.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749610	AREA: EAST TRENCHES	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	BH37-87
EAST:	2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

GRADATIONAL SAMPLE DEPTH	SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
		CH 50%	100% CH 100%		5958	10				
					5957	11				NO SAMPLE: JAR SAMPLES.
	BH37871113			0/1.3		12				
					5956					NO SAMPLE:
					5955	13				
						14				NO SAMPLE: Top of Bedrock.
					5954					
				0/5.7		15				
					5953	16				
					5952	17				
					5951	18				NO SAMPLE:
					5950	19				
	B-378721CT			0/3.7	5949	20				

STATE PLANE COORDINATE:		TOTAL DEPTH (FT): 28	GROUND ELEVATION (FT):	5968.8	PROJECT NUMBER:	667.11	LOG OF BORING NUMBER:
NORTH:	749610	AREA: EAST TRENCHES	CASING DIAMETER (IN):	0	GEOLOGIST:	DAT	BH37-87
EAST:	2086128	LOCATOR NUMBER: N9	BOREHOLE DIAMETER (IN):	0	DATE DRILLED:	07/17/87	

REMARKS: Hollow Stem Auger. BH backfilled w/ Portland Type I cement.

SAMPLE NUMBER	SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
	CR 50% 100%	CR 100%		5948	20				
					21				
				5947	22				SANDY CLAYSTONE: Grayish orange (10YR 7/4) and very light gray (N8), possibly 10 degree laminar bedding, highly weathered, mod. friable, some iron staining, some Mg staining, sand is VFG - FG, some silt.
			3.6 /1.3	5946	23				
602204									SANDY CLAYSTONE: Same as above: dark yellowish orange, increased sand fraction, bedding is non-apparent in top 1 ft., possibly horizontal laminar bedding in bottom of interval.
			1.9 /2	5945	24				
				5944	25				NO SAMPLE:
B-070872SBR			0 /0.5						
				5943	26				SANDY CLAYSTONE: Same as above: grayish orange (10YR 7/4) and very light gray (N8), decreased sand fraction, bedding is non-apparent. NOTE: No water encountered while drilling.
			2.5 /2.5	5942	27				
				5941	28				
				5940	29				
				5939	30				

STATE PLANE COORDINATE:	TOTAL DEPTH (FT): 5.7	GROUND ELEVATION (FT): 0	PROJECT NUMBER: 667.11	LOG OF BORING NUMBER:
NORTH: 0	AREA: 0	CASING DIAMETER (IN): 0	GEOLOGIST: DCB	BHA37-87
EAST: 0	LOCATOR NUMBER: 0	BOREHOLE DIAMETER (IN): 0	DATE DRILLED: UNK	

REMARKS: Only record of this borehole is the ASI log.

CHEMICAL SAMPLE DEPTH
GRADATIONAL SAMPLE DEPTH
SAMPLE NUMBER

SAMPLE GRAIN SIZE	PERCENT RECOVERY	RECOVERY/ INTERVAL	DATUM (FT)	DEPTH (FT)	WELL OR PIEZOMETER CONSTRUCTION	LITHOLOGY	UNIFIED SOILS CLASSIFICATION OR ROCK TYPE	DESCRIPTION
0% 50%	100% 0% 100%	1.5/1.5	0	0			GC:	GRAVEL - light gray (N7), angular to sub-rounded, moderately graded, max. size 4.5 cm., some clay and caliche, some plant debris in upper 0.3 ft.
		0.2/0.2	-1	1			GC:	At 1.4 ft. interval grades to caliche matrix with gravel as above.
		0/0.3					NO SAMPLE:	
		1.4/1.4	-2	2			GC:	Same as above.
		0.5/0.5	-3	3			GC:	Same as above.
		0/0.09	-4	4			NO SAMPLE:	
		1.7/1.7	-5	5			CL:	GRAVELLY CLAY - grayish orange (10YR 7/4), moderate plasticity, calcareous, some silt, localized carbonate mineralization.
			-6	6				
			-7	7				
			-8	8				
			-9	9				
			-10	10				

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0187	TRG	SP018704DH	% SOLIDS	83.8	%				RFIN	27-OCT-87
SP0187	TRG	SP018705DH	% SOLIDS	80.9	%				RFIN	27-OCT-87
SP0187	TRG	SP018713DH	% SOLIDS	89.4	%				RFIN	27-OCT-87
SP0187	TRG	SP018711DH	% SOLIDS	92.6	%				RFIN	27-OCT-87
SP0187	TRG	SP018704DH	CYANIDE	4.0	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018705DH	CYANIDE	4.2	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018713DH	CYANIDE	3.8	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018711DH	CYANIDE	3.7	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018704DH	NITRATE	424.9920					RFIN	27-OCT-87
SP0187	TRG	SP018705DH	NITRATE	579.9370					RFIN	27-OCT-87
SP0187	TRG	SP018713DH	NITRATE	35.4160					RFIN	27-OCT-87
SP0187	TRG	SP018711DH	NITRATE	17.7080					RFIN	27-OCT-87
SP0187	TRG	SP018704DH	NITRATE/NITRITE	96	MG/KG				RFIN	27-OCT-87
SP0187	TRG	SP018713DH	NITRATE/NITRITE	8.0	MG/KG				RFIN	27-OCT-87
SP0187	TRG	SP018711DH	NITRATE/NITRITE	4.0	MG/KG				RFIN	27-OCT-87
SP0187	TRG	SP018705DH	NITRATE/NITRITE	131	MG/KG				RFIN	27-OCT-87
SP0187	TRG	SP018704DH	SULFIDE	200	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018713DH	SULFIDE	200	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018711DH	SULFIDE	200	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018705DH	SULFIDE	200	MG/KG		U		RFIN	27-OCT-87
SP0187	TRG	SP018704DH	pH	7.86	PHUNIT				RFIN	27-OCT-87
SP0187	TRG	SP018711DH	pH	7.70	PHUNIT				RFIN	27-OCT-87
SP0187	TRG	SP018705DH	pH	8.42	PHUNIT				RFIN	27-OCT-87
SP0187	TRG	SP018713DH	pH	8.08	PHUNIT				RFIN	27-OCT-87
SP0287	TRG	SP02870008	% SOLIDS	93.1	%				RFIN	29-OCT-87
SP0287	TRG	SP028708UC	% SOLIDS	86.3	%				RFIN	29-OCT-87
SP0287	TRG	SP028711CT	% SOLIDS	88.9	%				RFIN	29-OCT-87
SP0287	TRG	SP028713BR	% SOLIDS	92.4	%				RFIN	29-OCT-87
SP0287	TRG	SP02870008	CYANIDE	3.6	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028708UC	CYANIDE	3.9	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028713BR	CYANIDE	3.7	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028711CT	CYANIDE	3.8	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP02870008	NITRATE	39.8430					RFIN	29-OCT-87
SP0287	TRG	SP028708UC	NITRATE	53.1240					RFIN	29-OCT-87
SP0287	TRG	SP028713BR	NITRATE	8.8540			U		RFIN	29-OCT-87
SP0287	TRG	SP028711CT	NITRATE	13.2810					RFIN	29-OCT-87
SP0287	TRG	SP02870008	NITRATE/NITRITE	9.0	MG/KG				RFIN	29-OCT-87
SP0287	TRG	SP028708UC	NITRATE/NITRITE	12	MG/KG				RFIN	29-OCT-87
SP0287	TRG	SP028713BR	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028711CT	NITRATE/NITRITE	3.0	MG/KG				RFIN	29-OCT-87
SP0287	TRG	SP02870008	SULFIDE	200	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028711CT	SULFIDE	200	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028708UC	SULFIDE	200	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP028713BR	SULFIDE	200	MG/KG		U		RFIN	29-OCT-87
SP0287	TRG	SP02870008	pH	7.77	PHUNIT				RFIN	29-OCT-87
SP0287	TRG	SP028711CT	pH	7.86	PHUNIT				RFIN	29-OCT-87
SP0287	TRG	SP028708UC	pH	8.53	PHUNIT				RFIN	29-OCT-87
SP0287	TRG	SP028713BR	pH	8.20	PHUNIT				RFIN	29-OCT-87
SP0387	TRG	SP038711DH	% SOLIDS	92.3	%				RFIN	26-OCT-87
SP0387	TRG	SP038713CT	% SOLIDS	82.4	%				RFIN	26-OCT-87
SP0387	TRG	SP038716BR	% SOLIDS	84.2	%				RFIN	26-OCT-87
SP0387	TRG	SP038711DH	CYANIDE	3.7	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG	SP038716BR	CYANIDE	4.0	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG	SP038713CT	CYANIDE	4.1	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG	SP038711DH	NITRATE	885.4000					RFIN	26-OCT-87
SP0387	TRG	SP038716BR	NITRATE	1151.020					RFIN	26-OCT-87
SP0387	TRG	SP038713CT	NITRATE	823.4220					RFIN	26-OCT-87
SP0387	TRG	SP038711DH	NITRATE/NITRITE	200	MG/KG				RFIN	26-OCT-87

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0387	TRG SP038716BR	NITRATE/NITRITE	260	MG/KG				RFIN	26-OCT-87
SP0387	TRG SP038713CT	NITRATE/NITRITE	186	MG/KG				RFIN	26-OCT-87
SP0387	TRG SP038711DH	SULFIDE	200	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG SP038713CT	SULFIDE	200	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG SP038716BR	SULFIDE	200	MG/KG		U		RFIN	26-OCT-87
SP0387	TRG SP038711DH	pH	4.76	PHUNIT				RFIN	26-OCT-87
SP0387	TRG SP038713CT	pH	8.63	PHUNIT				RFIN	26-OCT-87
SP0387	TRG SP038716BR	pH	8.17	PHUNIT				RFIN	26-OCT-87
SP0487	TRG SP0487004D	% SOLIDS	82.7	%				RFIN	30-OCT-87
SP0487	TRG SP048702DH	% SOLIDS	92.8	%				RFIN	30-OCT-87
SP0487	TRG SP048704DH	% SOLIDS	93.8	%				RFIN	30-OCT-87
SP0487	TRG SP048707DH	% SOLIDS	87.5	%				RFIN	30-OCT-87
SP0487	TRG SP0487004D	CYANIDE	4.0	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP048702DH	CYANIDE	8.7	MG/KG				RFIN	30-OCT-87
SP0487	TRG SP048704DH	CYANIDE	3.6	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP048707DH	CYANIDE	3.8	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP0487004D	NITRATE	17.7080					RFIN	30-OCT-87
SP0487	TRG SP048707DH	NITRATE	22.1350					RFIN	30-OCT-87
SP0487	TRG SP048704DH	NITRATE	22.1350					RFIN	30-OCT-87
SP0487	TRG SP0487004D	NITRATE/NITRITE	4.0	MG/KG				RFIN	30-OCT-87
SP0487	TRG SP048707DH	NITRATE/NITRITE	5.0	MG/KG				RFIN	30-OCT-87
SP0487	TRG SP048704DH	NITRATE/NITRITE	5.0	MG/KG				RFIN	30-OCT-87
SP0487	TRG SP0487004D	SULFIDE	200	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP048707DH	SULFIDE	200	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP048704DH	SULFIDE	200	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP048702DH	SULFIDE	200	MG/KG		U		RFIN	30-OCT-87
SP0487	TRG SP0487004D	pH	7.51	PHUNIT				RFIN	30-OCT
SP0487	TRG SP048704DH	pH	7.67	PHUNIT				RFIN	30-OCT
SP0487	TRG SP048707DH	pH	8.41	PHUNIT				RFIN	30-OCT-87
SP0487	TRG SP048702DH	pH	6.15	PHUNIT				RFIN	30-OCT-87
SP0487	TRG SP048712DH	% SOLIDS	81.7	%				RFIN	03-NOV-87
SP0487	TRG SP048730DH	% SOLIDS	87.8	%				RFIN	03-NOV-87
SP0487	TRG SP048727DH	% SOLIDS	88.4	%				RFIN	03-NOV-87
SP0487	TRG SP048725DH	% SOLIDS	87.2	%				RFIN	03-NOV-87
SP0487	TRG SP048722DH	% SOLIDS	81.1	%				RFIN	03-NOV-87
SP0487	TRG SP048720DH	% SOLIDS	84.2	%				RFIN	03-NOV-87
SP0487	TRG SP048717DH	% SOLIDS	82.9	%				RFIN	03-NOV-87
SP0487	TRG SP048712DH	CYANIDE	4.0	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048717DH	CYANIDE	4.1	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048722DH	CYANIDE	4.2	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048727DH	CYANIDE	3.8	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048730DH	CYANIDE	3.8	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048725DH	CYANIDE	3.9	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048720DH	CYANIDE	4.0	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048712DH	NITRATE	1598.147					RFIN	03-NOV-87
SP0487	TRG SP048730DH	NITRATE	8.8540					RFIN	03-NOV-87
SP0487	TRG SP048727DH	NITRATE	8.8540			U		RFIN	03-NOV-87
SP0487	TRG SP048725DH	NITRATE	57.5510					RFIN	03-NOV-87
SP0487	TRG SP048717DH	NITRATE	61.9780					RFIN	03-NOV-87
SP0487	TRG SP048722DH	NITRATE	349.7330					RFIN	03-NOV-87
SP0487	TRG SP048720DH	NITRATE	447.1270					RFIN	03-NOV-87
SP0487	TRG SP048712DH	NITRATE/NITRITE	361	MG/KG				RFIN	03-NOV-87
SP0487	TRG SP048730DH	NITRATE/NITRITE	2.0	MG/KG				RFIN	03-NOV-87
SP0487	TRG SP048727DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG SP048725DH	NITRATE/NITRITE	13	MG/KG				RFIN	03-NOV
SP0487	TRG SP048722DH	NITRATE/NITRITE	79	MG/KG				RFIN	03-NOV
SP0487	TRG SP048720DH	NITRATE/NITRITE	101	MG/KG				RFIN	03-NOV-87
SP0487	TRG SP048717DH	NITRATE/NITRITE	14	MG/KG				RFIN	03-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0487	TRG	SP048712DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048730DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048727DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048725DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048722DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048720DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048717DH	SULFIDE	200	MG/KG		U		RFIN	03-NOV-87
SP0487	TRG	SP048712DH	pH	6.50	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048717DH	pH	7.45	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048730DH	pH	8.13	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048727DH	pH	8.00	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048725DH	pH	7.79	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048722DH	pH	7.36	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048720DH	pH	7.33	PHUNIT				RFIN	03-NOV-87
SP0487	TRG	SP048732DH	% SOLIDS	79.3	%				RFIN	04-NOV-87
SP0487	TRG	SP048732DH	CYANIDE	4.3	MG/KG		U		RFIN	04-NOV-87
SP0487	TRG	SP048732DH	NITRATE	110.6750					RFIN	04-NOV-87
SP0487	TRG	SP048732DH	NITRATE/NITRITE	25	MG/KG				RFIN	04-NOV-87
SP0487	TRG	SP048732DH	SULFIDE	200	MG/KG		U		RFIN	04-NOV-87
SP0487	TRG	SP048732DH	pH	7.27	PHUNIT				RFIN	04-NOV-87
SP0587	TRG	SP058707DH	% SOLIDS	89.9	%				RFIN	04-NOV-87
SP0587	TRG	SP058707DH	CYANIDE	3.7	MG/KG		U		RFIN	04-NOV-87
SP0587	TRG	SP058707DH	NITRATE	39.8430					RFIN	04-NOV-87
SP0587	TRG	SP058707DH	NITRATE/NITRITE	9.0	MG/KG				RFIN	04-NOV-87
SP0587	TRG	SP058707DH	SULFIDE	200	MG/KG		U		RFIN	04-NOV-87
SP0587	TRG	SP058707DH	pH	7.60	PHUNIT				RFIN	04-NOV-87
[redacted]0587	TRG	SP058702DH	% SOLIDS	89.0	%				RFIN	05-NOV-87
[redacted]0587	TRG	SP058704DH	% SOLIDS	83.0	%				RFIN	05-NOV-87
SP0587	TRG	SP058712DH	% SOLIDS	79.6	%				RFIN	05-NOV-87
SP0587	TRG	SP058716DH	% SOLIDS	81.1	%				RFIN	05-NOV-87
SP0587	TRG	SP058710DH	% SOLIDS	92.6	%				RFIN	05-NOV-87
SP0587	TRG	SP058702DH	CYANIDE	5.3	MG/KG				RFIN	05-NOV-87
SP0587	TRG	SP058716DH	CYANIDE	4.2	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058712DH	CYANIDE	4.2	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058710DH	CYANIDE	3.6	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058704DH	CYANIDE	4.1	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058702DH	NITRATE	35.4160					RFIN	05-NOV-87
SP0587	TRG	SP058704DH	NITRATE	8.8540			U		RFIN	05-NOV-87
SP0587	TRG	SP058712DH	NITRATE	3121.035					RFIN	05-NOV-87
SP0587	TRG	SP058716DH	NITRATE	6551.960					RFIN	05-NOV-87
SP0587	TRG	SP058710DH	NITRATE	1527.315					RFIN	05-NOV-87
SP0587	TRG	SP058702DH	NITRATE/NITRITE	8.0	MG/KG				RFIN	05-NOV-87
SP0587	TRG	SP058704DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058716DH	NITRATE/NITRITE	1480	MG/KG				RFIN	05-NOV-87
SP0587	TRG	SP058712DH	NITRATE/NITRITE	705	MG/KG				RFIN	05-NOV-87
SP0587	TRG	SP058710DH	NITRATE/NITRITE	345	MG/KG				RFIN	05-NOV-87
SP0587	TRG	SP058702DH	SULFIDE	200	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058716DH	SULFIDE	200	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058712DH	SULFIDE	200	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058710DH	SULFIDE	200	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058704DH	SULFIDE	200	MG/KG		U		RFIN	05-NOV-87
SP0587	TRG	SP058702DH	pH	6.70	PHUNIT				RFIN	05-NOV-87
SP0587	TRG	SP058710DH	pH	8.50	PHUNIT				RFIN	05-NOV-87
SP0587	TRG	SP058704DH	pH	6.30	PHUNIT				RFIN	05-NOV-87
[redacted]0587	TRG	SP058716DH	pH	7.60	PHUNIT				RFIN	05-NOV-87
[redacted]587	TRG	SP058712DH	pH	8.60	PHUNIT				RFIN	05-NOV-87
SP0687	TRG	SP068716DH	% SOLIDS	91.7	%				RFIN	18-NOV-87
SP0687	TRG	SP068718DH	% SOLIDS	83.0	%				RFIN	18-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0687	TRG	SP068721DH	% SOLIDS	82.2	%				RFIN	18-NOV-87
SP0687	TRG	SP068708DH	% SOLIDS	92.5	%				RFIN	18-NOV-87
SP0687	TRG	SP068711DH	% SOLIDS	83.7	%				RFIN	18-NOV-87
SP0687	TRG	SP068713DH	% SOLIDS	94.0	%				RFIN	18-NOV-87
SP0687	TRG	SP068708DH	CYANIDE	3.7	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068713DH	CYANIDE	3.6	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068711DH	CYANIDE	4.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068716DH	CYANIDE	3.7	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068721DH	CYANIDE	4.1	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068718DH	CYANIDE	4.1	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068718DH	NITRATE	8.8540			U		RFIN	18-NOV-87
SP0687	TRG	SP068721DH	NITRATE	8.8540			U		RFIN	18-NOV-87
SP0687	TRG	SP068708DH	NITRATE	97.3940					RFIN	18-NOV-87
SP0687	TRG	SP068713DH	NITRATE	8.8540			U		RFIN	18-NOV-87
SP0687	TRG	SP068716DH	NITRATE	8.8540			U		RFIN	18-NOV-87
SP0687	TRG	SP068711DH	NITRATE	8.8540			U		RFIN	18-NOV-87
SP0687	TRG	SP068708DH	NITRATE/NITRITE	22	MG/KG				RFIN	18-NOV-87
SP0687	TRG	SP068718DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068716DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068713DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068711DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068721DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068708DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068711DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068716DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068713DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068721DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068718DH	SULFIDE	200	MG/KG		U		RFIN	18-NOV-87
SP0687	TRG	SP068708DH	pH	8.12	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068711DH	pH	8.62	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068721DH	pH	8.70	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068718DH	pH	8.68	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068716DH	pH	9.00	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068713DH	pH	8.88	PHUNIT				RFIN	18-NOV-87
SP0687	TRG	SP068724DH	% SOLIDS	85.0	%				RFIN	19-NOV-87
SP0687	TRG	SP068726DH	% SOLIDS	83.2	%				RFIN	19-NOV-87
SP0687	TRG	SP068726DH	CYANIDE	4.1	MG/KG		U		RFIN	19-NOV-87
SP0687	TRG	SP068724DH	CYANIDE	4.0	MG/KG		U		RFIN	19-NOV-87
SP0687	TRG	SP068724DH	NITRATE	8.8540			U		RFIN	19-NOV-87
SP0687	TRG	SP068726DH	NITRATE	17.7080					RFIN	19-NOV-87
SP0687	TRG	SP068724DH	NITRATE/NITRITE	2.0	MG/KG		U		RFIN	19-NOV-87
SP0687	TRG	SP068726DH	NITRATE/NITRITE	4.0	MG/KG				RFIN	19-NOV-87
SP0687	TRG	SP068724DH	SULFIDE	200	MG/KG		U		RFIN	19-NOV-87
SP0687	TRG	SP068726DH	SULFIDE	200	MG/KG		U		RFIN	19-NOV-87
SP0687	TRG	SP068724DH	pH	8.02	PHUNIT				RFIN	19-NOV-87
SP0687	TRG	SP068726DH	pH	8.34	PHUNIT				RFIN	19-NOV-87
SP0787	TRG	SP078700DH	% SOLIDS	85.0	%				RFIN	12-NOV-87
SP0787	TRG	SP078702DH	% SOLIDS	87.0	%				RFIN	12-NOV-87
SP0787	TRG	SP078711DH	% SOLIDS	91.7	%				RFIN	12-NOV-87
SP0787	TRG	SP078713DH	% SOLIDS	84.5	%				RFIN	12-NOV-87
SP0787	TRG	SP078721CT	% SOLIDS	80.0	%				RFIN	12-NOV-87
SP0787	TRG	SP078700DH	CYANIDE	4.0	MG/KG		U		RFIN	12-NOV-87
SP0787	TRG	SP078702DH	CYANIDE	3.9	MG/KG		U		RFIN	12-NOV-87
SP0787	TRG	SP078713DH	CYANIDE	4.0	MG/KG		U		RFIN	12-NOV-87
SP0787	TRG	SP078721CT	CYANIDE	4.2	MG/KG		U		RFIN	12-NOV-87
SP0787	TRG	SP078711DH	CYANIDE	3.7	MG/KG		U		RFIN	12-NOV-87
SP0787	TRG	SP078700DH	NITRATE	8.8540			U		RFIN	12-NOV-87
SP0787	TRG	SP078702DH	NITRATE	8.8540			U		RFIN	12-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
SP0787	TRG	SP078721CT	NITRATE	2904.112						RFIN	12-NOV-87
SP0787	TRG	SP078713DH	NITRATE	8.8540			U			RFIN	12-NOV-87
SP0787	TRG	SP078711DH	NITRATE	13.2810						RFIN	12-NOV-87
SP0787	TRG	SP078700DH	NITRATE/NITRITE	2.0	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078702DH	NITRATE/NITRITE	2.0	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078721CT	NITRATE/NITRITE	656	MG/KG					RFIN	12-NOV-87
SP0787	TRG	SP078713DH	NITRATE/NITRITE	2.0	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078711DH	NITRATE/NITRITE	3.0	MG/KG					RFIN	12-NOV-87
SP0787	TRG	SP078700DH	SULFIDE	200	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078721CT	SULFIDE	200	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078711DH	SULFIDE	200	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078702DH	SULFIDE	200	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078713DH	SULFIDE	200	MG/KG		U			RFIN	12-NOV-87
SP0787	TRG	SP078700DH	pH	8.32	PHUNIT					RFIN	12-NOV-87
SP0787	TRG	SP078711DH	pH	7.70	PHUNIT					RFIN	12-NOV-87
SP0787	TRG	SP078721CT	pH	8.34	PHUNIT					RFIN	12-NOV-87
SP0787	TRG	SP078702DH	pH	8.34	PHUNIT					RFIN	12-NOV-87
SP0787	TRG	SP078713DH	pH	7.78	PHUNIT					RFIN	12-NOV-87
SP0787	TRG	SP078716DH	% SOLIDS	87.7	%					RFIN	13-NOV-87
SP0787	TRG	SP078723BR	% SOLIDS	79.0	%					RFIN	13-NOV-87
SP0787	TRG	SP078726DH	% SOLIDS	77.5	%					RFIN	13-NOV-87
SP0787	TRG	SP078718WT	% SOLIDS	88.4	%					RFIN	13-NOV-87
SP0787	TRG	SP078716DH	CYANIDE	3.9	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078718WT	CYANIDE	3.8	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078726DH	CYANIDE	4.4	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078723BR	CYANIDE	4.3	MG/KG		U			RFIN	13-NOV-87
[illegible]787	TRG	SP078716DH	NITRATE	664.0500						RFIN	13-NOV-87
[illegible]787	TRG	SP078718WT	NITRATE	2124.960						RFIN	13-NOV-87
SP0787	TRG	SP078726DH	NITRATE	8.8540						RFIN	13-NOV-87
SP0787	TRG	SP078723BR	NITRATE	256.7660						RFIN	13-NOV-87
SP0787	TRG	SP078716DH	NITRATE/NITRITE	150	MG/KG					RFIN	13-NOV-87
SP0787	TRG	SP078718WT	NITRATE/NITRITE	480	MG/KG					RFIN	13-NOV-87
SP0787	TRG	SP078726DH	NITRATE/NITRITE	2.0	MG/KG					RFIN	13-NOV-87
SP0787	TRG	SP078723BR	NITRATE/NITRITE	58	MG/KG					RFIN	13-NOV-87
SP0787	TRG	SP078716DH	SULFIDE	200	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078726DH	SULFIDE	200	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078723BR	SULFIDE	200	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078718WT	SULFIDE	200	MG/KG		U			RFIN	13-NOV-87
SP0787	TRG	SP078716DH	pH	8.43	PHUNIT					RFIN	13-NOV-87
SP0787	TRG	SP078718WT	pH	8.71	PHUNIT					RFIN	13-NOV-87
SP0787	TRG	SP078726DH	pH	7.89	PHUNIT					RFIN	13-NOV-87
SP0787	TRG	SP078723BR	pH	7.73	PHUNIT					RFIN	13-NOV-87
SP0987	TRG	SP098706CT	% SOLIDS	82.1	%					RFIN	02-NOV-87
SP0987	TRG	SP098708BR	% SOLIDS	81.9	%					RFIN	02-NOV-87
SP0987	TRG	SP098703UC	% SOLIDS	79.9	%					RFIN	02-NOV-87
SP0987	TRG	SP098706CT	CYANIDE	4.1	MG/KG					RFIN	02-NOV-87
SP0987	TRG	SP098708BR	CYANIDE	6.1	MG/KG					RFIN	02-NOV-87
SP0987	TRG	SP098706CT	NITRATE	385.1490						RFIN	02-NOV-87
SP0987	TRG	SP098708BR	NITRATE	1071.334						RFIN	02-NOV-87
SP0987	TRG	SP098703UC	NITRATE	1456.483						RFIN	02-NOV-87
SP0987	TRG	SP098703UC	NITRATE/NITRITE	329	MG/KG					RFIN	02-NOV-87
SP0987	TRG	SP098706CT	NITRATE/NITRITE	87	MG/KG					RFIN	02-NOV-87
SP0987	TRG	SP098708BR	NITRATE/NITRITE	242	MG/KG					RFIN	02-NOV-87
SP0987	TRG	SP098706CT	SULFIDE	200	MG/KG		U			RFIN	02-NOV-87
[illegible]987	TRG	SP098708BR	SULFIDE	200	MG/KG		U			RFIN	02-NOV-87
[illegible]987	TRG	SP098703UC	SULFIDE	200	MG/KG		U			RFIN	02-NOV-87
SP0987	TRG	SP098703UC	pH	6.31	PHUNIT					RFIN	02-NOV-87
SP0987	TRG	SP098706CT	pH	6.72	PHUNIT					RFIN	02-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
SP0987	TRG	SP098708BR	pH	6.52	PHUNIT					RFIN	02-NOV-87
SP1087	TRG	SP108700DH	% SOLIDS	86.6	%					RFIN	09-NOV-87
SP1087	TRG	SP108702DH	% SOLIDS	79.4	%					RFIN	09-NOV-87
SP1087	TRG	SP108704BR	% SOLIDS	80.1	%					RFIN	09-NOV-87
SP1087	TRG	SP108707DH	% SOLIDS	83.9	%					RFIN	09-NOV-87
SP1087	TRG	SP108713DH	% SOLIDS	88.5	%					RFIN	09-NOV-87
SP1087	TRG	SP108715DH	% SOLIDS	80.5	%					RFIN	09-NOV-87
SP1087	TRG	SP108711DH	% SOLIDS	85.0	%					RFIN	09-NOV-87
SP1087	TRG	SP108709DH	% SOLIDS	82.8	%					RFIN	09-NOV-87
SP1087	TRG	SP108705DH	% SOLIDS	80.6	%					RFIN	09-NOV-87
SP1087	TRG	SP108700DH	CYANIDE	3.9	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108715DH	CYANIDE	4.2	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108713DH	CYANIDE	3.8	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108711DH	CYANIDE	4.0	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108707DH	CYANIDE	4.0	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108705DH	CYANIDE	4.2	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108704BR	CYANIDE	4.2	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108702DH	CYANIDE	4.3	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108700DH	NITRATE	17.7080						RFIN	09-NOV-87
SP1087	TRG	SP108704BR	NITRATE	44.2700						RFIN	09-NOV-87
SP1087	TRG	SP108702DH	NITRATE	66.4050						RFIN	09-NOV-87
SP1087	TRG	SP108715DH	NITRATE	115.1020						RFIN	09-NOV-87
SP1087	TRG	SP108713DH	NITRATE	61.9780						RFIN	09-NOV-87
SP1087	TRG	SP108711DH	NITRATE	53.1240						RFIN	09-NOV-87
SP1087	TRG	SP108709DH	NITRATE	61.9780						RFIN	09-NOV-87
SP1087	TRG	SP108707DH	NITRATE	44.2700						RFIN	09-NOV-87
SP1087	TRG	SP108705DH	NITRATE	48.6970						RFIN	09-NOV-87
SP1087	TRG	SP108700DH	NITRATE/NITRITE	4.0	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108702DH	NITRATE/NITRITE	15	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108704BR	NITRATE/NITRITE	10	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108705DH	NITRATE/NITRITE	11	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108709DH	NITRATE/NITRITE	14	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108715DH	NITRATE/NITRITE	26	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108713DH	NITRATE/NITRITE	14	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108711DH	NITRATE/NITRITE	12	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108707DH	NITRATE/NITRITE	10	MG/KG					RFIN	09-NOV-87
SP1087	TRG	SP108700DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108702DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108715DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108713DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108711DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108709DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108707DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108705DH	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108704BR	SULFIDE	200	MG/KG		U			RFIN	09-NOV-87
SP1087	TRG	SP108700DH	pH	8.09	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108715DH	pH	8.60	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108713DH	pH	7.92	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108711DH	pH	8.20	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108709DH	pH	8.25	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108707DH	pH	8.35	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108705DH	pH	8.56	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108704BR	pH	8.47	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP108702DH	pH	8.67	PHUNIT					RFIN	09-NOV-87
SP1087	TRG	SP1087017D	% SOLIDS	86.4	%					RFIN	10-NOV-87
SP1087	TRG	SP108719DH	% SOLIDS	82.1	%					RFIN	10-NOV-87
SP1087	TRG	SP108721WT	% SOLIDS	73.7	%					RFIN	10-NOV-87
SP1087	TRG	SP108717DH	% SOLIDS	86.4	%					RFIN	10-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
SP1087	TRG	SP1087017D	CYANIDE	3.9	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108721WT	CYANIDE	4.6	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108717DH	CYANIDE	3.9	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108719DH	CYANIDE	4.1	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP1087017D	NITRATE	101.8210						RFIN	10-NOV-87
SP1087	TRG	SP108719DH	NITRATE	53.1240						RFIN	10-NOV-87
SP1087	TRG	SP108717DH	NITRATE	70.8320						RFIN	10-NOV-87
SP1087	TRG	SP108721WT	NITRATE	48.6970						RFIN	10-NOV-87
SP1087	TRG	SP1087017D	NITRATE/NITRITE	23	MG/KG					RFIN	10-NOV-87
SP1087	TRG	SP108717DH	NITRATE/NITRITE	16	MG/KG					RFIN	10-NOV-87
SP1087	TRG	SP108721WT	NITRATE/NITRITE	11	MG/KG					RFIN	10-NOV-87
SP1087	TRG	SP108719DH	NITRATE/NITRITE	12	MG/KG					RFIN	10-NOV-87
SP1087	TRG	SP1087017D	SULFIDE	200	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108717DH	SULFIDE	200	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108719DH	SULFIDE	200	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP108721WT	SULFIDE	200	MG/KG		U			RFIN	10-NOV-87
SP1087	TRG	SP1087017D	pH	7.87	PHUNIT					RFIN	10-NOV-87
SP1087	TRG	SP108717DH	pH	8.08	PHUNIT					RFIN	10-NOV-87
SP1087	TRG	SP108721WT	pH	8.16	PHUNIT					RFIN	10-NOV-87
SP1087	TRG	SP108719DH	pH	8.27	PHUNIT					RFIN	10-NOV-87
SP1087	TRG	SP108723DH	% SOLIDS	87.2	%					RFIN	11-NOV-87
SP1087	TRG	SP108724DH	% SOLIDS	85.7	%					RFIN	11-NOV-87
SP1087	TRG	SP108723DH	CYANIDE	3.9	MG/KG		U			RFIN	11-NOV-87
SP1087	TRG	SP108724DH	CYANIDE	3.9	MG/KG		U			RFIN	11-NOV-87
SP1087	TRG	SP108723DH	NITRATE	44.2700						RFIN	11-NOV-87
SP1087	TRG	SP108724DH	NITRATE	57.5510						RFIN	11-NOV-87
[illegible]087	TRG	SP108723DH	NITRATE/NITRITE	10	MG/KG					RFIN	11-NOV-87
[illegible]087	TRG	SP108724DH	NITRATE/NITRITE	13	MG/KG					RFIN	11-NOV-87
SP1087	TRG	SP108723DH	SULFIDE	200	MG/KG		U			RFIN	11-NOV-87
SP1087	TRG	SP108724DH	SULFIDE	200	MG/KG		U			RFIN	11-NOV-87
SP1087	TRG	SP108723DH	pH	8.58	PHUNIT					RFIN	11-NOV-87
SP1087	TRG	SP108724DH	pH	8.44	PHUNIT					RFIN	11-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0187	TRG	SP018704DH	AMERICIUM-241	0.02	PCI/G	0.06			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	AMERICIUM-241	0.06	PCI/G	0.07			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	AMERICIUM-241	0.04	PCI/G	0.07			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	AMERICIUM-241	0.05	PCI/G	0.08			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	GROSS ALPHA PARTICLE RADIOAC	34	PCI/G	10			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	GROSS ALPHA PARTICLE RADIOAC	26	PCI/G	14			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	GROSS ALPHA PARTICLE RADIOAC	24	PCI/G	14			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	GROSS ALPHA PARTICLE RADIOAC	28	PCI/G	10			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	GROSS BETA PARTICLE RADIOACT	33	PCI/G	7			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	GROSS BETA PARTICLE RADIOACT	29	PCI/G	7			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	GROSS BETA PARTICLE RADIOACT	14	PCI/G	6			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	PLUTONIUM-239	0.09	PCI/G	0.14			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	PLUTONIUM-239	0.00	PCI/G	0.15			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	PLUTONIUM-239	0.09	PCI/G	0.14			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	PLUTONIUM-239	0.32	PCI/G	0.17			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	STRONTIUM-90	-0.1	PCI/G	0.3			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	STRONTIUM-90	-0.3	PCI/G	0.6			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	STRONTIUM-90	0.2	PCI/G	0.4			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	STRONTIUM-90	0.0	PCI/G	0.4			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	TRITIUM	< 0.64	PCI/G				N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	TRITIUM	< .64	PCI/G				N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	TRITIUM	< .61	PCI/G				N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	TRITIUM	< 0.61	PCI/G				N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	URANIUM, TOTAL	3.8000					N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	URANIUM, TOTAL	4.8000					N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	URANIUM, TOTAL	0.9400					N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	URANIUM, TOTAL	1.1300					N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	URANIUM-233,-234	1.7	PCI/G	0.4			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	URANIUM-233,-234	2.0	PCI/G	0.4			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	URANIUM-233,-234	0.52	PCI/G	0.13			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	URANIUM-233,-234	0.40	PCI/G	0.12			N	RFRA	27-OCT-87
SP0187	TRG	SP018704DH	URANIUM-238	2.1	PCI/G	0.5			N	RFRA	27-OCT-87
SP0187	TRG	SP018705DH	URANIUM-238	2.8	PCI/G	0.5			N	RFRA	27-OCT-87
SP0187	TRG	SP018713DH	URANIUM-238	0.54	PCI/G	0.13			N	RFRA	27-OCT-87
SP0187	TRG	SP018711DH	URANIUM-238	0.61	PCI/G	.014			N	RFRA	27-OCT-87
SP0187	TRG	SP018716BR	AMERICIUM-241	0.07	PCI/G	0.08			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	AMERICIUM-241	0.08	PCI/G	0.08			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	AMERICIUM-241	0.07	PCI/G	0.08			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	GROSS ALPHA PARTICLE RADIOAC	10	PCI/G	12			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	GROSS ALPHA PARTICLE RADIOAC	18	PCI/G	13			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	GROSS ALPHA PARTICLE RADIOAC	20	PCI/G	14			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	GROSS BETA PARTICLE RADIOACT	16	PCI/G	6			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	GROSS BETA PARTICLE RADIOACT	17	PCI/G	6			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	GROSS BETA PARTICLE RADIOACT	18	PCI/G	6			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	PLUTONIUM-239	0.00	PCI/G	0.14			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	PLUTONIUM-239	-0.03	PCI/G	0.13			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	PLUTONIUM-239	0.04	PCI/G	0.15			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	STRONTIUM-90	0.2	PCI/G	0.3			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	STRONTIUM-90	0.2	PCI/G	0.4			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	STRONTIUM-90	0.2	PCI/G	0.4			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	TRITIUM	< .64	PCI/G				N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	TRITIUM	< .64	PCI/G				N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	TRITIUM	< .64	PCI/G				N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	URANIUM, TOTAL	1.2300					N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	URANIUM, TOTAL	1.2800					N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	URANIUM, TOTAL	1.5500					N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	URANIUM-233,-234	0.70	PCI/G	0.14			N	RFRA	28-OCT-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0187	TRG	SP018721DH	URANIUM-233,-234	0.57	PCI/G	0.14			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	URANIUM-233,-234	0.77	PCI/G	0.16			N	RFRA	28-OCT-87
SP0187	TRG	SP018716BR	URANIUM-238	0.53	PCI/G	0.13			N	RFRA	28-OCT-87
SP0187	TRG	SP018721DH	URANIUM-238	0.71	PCI/G	0.15			N	RFRA	28-OCT-87
SP0187	TRG	SP018723DH	URANIUM-238	0.78	PCI/G	0.16			N	RFRA	28-OCT-87
SP0287	TRG	SP02870008	AMERICIUM-241	0.22	PCI/G	0.13			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	AMERICIUM-241	0.02	PCI/G	0.06			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	AMERICIUM-241	0.04	PCI/G	0.07			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	AMERICIUM-241	0.01	PCI/G	0.06			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	9			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	GROSS ALPHA PARTICLE RADIOAC	11	PCI/G	14			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	GROSS ALPHA PARTICLE RADIOAC	14	PCI/G	13			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	GROSS ALPHA PARTICLE RADIOAC	14	PCI/G	13			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	GROSS BETA PARTICLE RADIOACT	36	PCI/G	7			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	GROSS BETA PARTICLE RADIOACT	15	PCI/G	6			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	GROSS BETA PARTICLE RADIOACT	30	PCI/G	7			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	GROSS BETA PARTICLE RADIOACT	7.1	PCI/G	5.6			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	PLUTONIUM-239	0.13	PCI/G	0.15			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	PLUTONIUM-239	-0.02	PCI/G	0.13			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	PLUTONIUM-239	0.06	PCI/G	0.14			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	PLUTONIUM-239	0.01	PCI/G	0.14			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	STRONTIUM-90	0.4	PCI/G	0.3			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	STRONTIUM-90	0.1	PCI/G	0.4			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	STRONTIUM-90	0.1	PCI/G	0.3			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	STRONTIUM-90	0.2	PCI/G	0.3			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	TRITIUM	< .64	PCI/G				N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	TRITIUM	< .61	PCI/G				N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	TRITIUM	< .61	PCI/G				N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	TRITIUM	< .61	PCI/G				N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	URANIUM, TOTAL	1.0700					N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	URANIUM, TOTAL	1.0900					N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	URANIUM, TOTAL	0.4500					N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	URANIUM, TOTAL	2.7000					N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	URANIUM-233,-234	1.5	PCI/G	0.3			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	URANIUM-233,-234	0.58	PCI/G	0.16			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	URANIUM-233,-234	0.26	PCI/G	0.11			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	URANIUM-233,-234	0.54	PCI/G	0.14			N	RFRA	29-OCT-87
SP0287	TRG	SP02870008	URANIUM-238	1.2	PCI/G	0.2			N	RFRA	29-OCT-87
SP0287	TRG	SP028713BR	URANIUM-238	0.19	PCI/G	0.10			N	RFRA	29-OCT-87
SP0287	TRG	SP028711CT	URANIUM-238	0.55	PCI/G	0.14			N	RFRA	29-OCT-87
SP0287	TRG	SP028708UC	URANIUM-238	0.49	PCI/G	0.15			N	RFRA	29-OCT-87
SP0387	TRG	SP038702DH	AMERICIUM-241	-0.04	PCI/G	0.07			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	CESIUM-137	0.0	PCI/G	0.1			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	GROSS ALPHA PARTICLE RADIOAC	28	PCI/G	14			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	GROSS BETA PARTICLE RADIOACT	27	PCI/G	6			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	PLUTONIUM-239	0.08	PCI/G	0.10			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	STRONTIUM-90	0.0	PCI/G	0.5			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	TRITIUM	-0.10	PCI/G	0.22			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	URANIUM, TOTAL	2.4000					N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	URANIUM-233,-234	1.3	PCI/G	0.2			N	RFRA	21-OCT-87
SP0387	TRG	SP038702DH	URANIUM-238	1.1	PCI/G	0.2			N	RFRA	21-OCT-87
SP0387	TRG	SP038711DH	AMERICIUM-241	0.09	PCI/G	0.12			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	AMERICIUM-241	0.05	PCI/G	0.08			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	AMERICIUM-241	0.03	PCI/G	0.07			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	14			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	GROSS ALPHA PARTICLE RADIOAC	22	PCI/G	9			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	GROSS ALPHA PARTICLE RADIOAC	22	PCI/G	14			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	GROSS BETA PARTICLE RADIOACT	15	PCI/G	6			N	RFRA	26-OCT-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0387	TRG	SP038716BR	GROSS BETA PARTICLE RADIOACT	21	PCI/G	7			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	GROSS BETA PARTICLE RADIOACT	16	PCI/G	6			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	PLUTONIUM-239	0.05	PCI/G	0.15			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	PLUTONIUM-239	-0.01	PCI/G	0.14			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	PLUTONIUM-239	0.03	PCI/G	0.12			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	STRONTIUM-90	-0.1	PCI/G	0.4			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	STRONTIUM-90	0.1	PCI/G	0.3			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	STRONTIUM-90	-0.1	PCI/G	0.3			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	TRITIUM	< .61	PCI/G				N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	TRITIUM	2.0	PCI/G	0.3			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	TRITIUM	1.1	PCI/G	0.3			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	URANIUM, TOTAL	1.3000					N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	URANIUM, TOTAL	1.4700					N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	URANIUM, TOTAL	1.0800					N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	URANIUM-233,-234	0.63	PCI/G	0.21			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	URANIUM-233,-234	0.77	PCI/G	0.18			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	URANIUM-233,-234	0.61	PCI/G	0.18			N	RFRA	26-OCT-87
SP0387	TRG	SP038711DH	URANIUM-238	0.67	PCI/G	0.22			N	RFRA	26-OCT-87
SP0387	TRG	SP038713CT	URANIUM-238	0.47	PCI/G	0.17			N	RFRA	26-OCT-87
SP0387	TRG	SP038716BR	URANIUM-238	0.70	PCI/G	0.18			N	RFRA	26-OCT-87
SP0487	TRG	SP0487004D	AMERICIUM-241	0.11	PCI/G	0.10			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	AMERICIUM-241	1.2	PCI/G	0.2			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	AMERICIUM-241	0.06	PCI/G	0.08			N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	AMERICIUM-241	0.06	PCI/G	0.08			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	GROSS ALPHA PARTICLE RADIOAC	13	PCI/G	6			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	GROSS ALPHA PARTICLE RADIOAC	16	PCI/G	17			N	RFRA	30-OCT-87
[illegible]487	TRG	SP048704DH	GROSS ALPHA PARTICLE RADIOAC	57	PCI/G	13			N	RFRA	30-OCT-87
[illegible]487	TRG	SP048702DH	GROSS ALPHA PARTICLE RADIOAC	34	PCI/G	11			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	GROSS BETA PARTICLE RADIOACT	12	PCI/G	6			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	GROSS BETA PARTICLE RADIOACT	15	PCI/G	6			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	GROSS BETA PARTICLE RADIOACT	17	PCI/G	6			N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	GROSS BETA PARTICLE RADIOACT	17	PCI/G	6			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	PLUTONIUM-239	0.14	PCI/G	0.11			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	PLUTONIUM-239	1.9	PCI/G	0.3			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	PLUTONIUM-239	0.05	PCI/G	0.11			N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	PLUTONIUM-239	0.01	PCI/G	0.09			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	STRONTIUM-90	0.1	PCI/G	0.6			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	STRONTIUM-90	0.2	PCI/G	0.6			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	STRONTIUM-90	0.2	PCI/G	0.4			N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	STRONTIUM-90	0.2	PCI/G	0.6			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	TRITIUM	< .64	PCI/G				N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	TRITIUM	< .61	PCI/G				N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	TRITIUM	< .64	PCI/G				N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	TRITIUM	1.3	PCI/G	0.3			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	URANIUM, TOTAL	1.2900					N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	URANIUM, TOTAL	1.6700					N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	URANIUM, TOTAL	1.9600					N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	URANIUM, TOTAL	2.5300					N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	URANIUM-233,-234	0.63	PCI/G	0.15			N	RFRA	30-OCT-87
SP0487	TRG	SP048707DH	URANIUM-233,-234	0.86	PCI/G	0.17			N	RFRA	30-OCT-87
SP0487	TRG	SP048704DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	URANIUM-233,-234	1.6	PCI/G	0.2			N	RFRA	30-OCT-87
SP0487	TRG	SP0487004D	URANIUM-238	0.66	PCI/G	0.14			N	RFRA	30-OCT-87
SP0487	TRG	SP048702DH	URANIUM-238	0.93	PCI/G	0.16			N	RFRA	30-OCT-87
[illegible]487	TRG	SP048704DH	URANIUM-238	0.86	PCI/G	0.15			N	RFRA	30-OCT-87
[illegible]487	TRG	SP048707DH	URANIUM-238	0.81	PCI/G	0.16			N	RFRA	30-OCT-87
SP0487	TRG	SP048712DH	AMERICIUM-241	0.03	PCI/G	0.07			N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	AMERICIUM-241	0.10	PCI/G	0.09			N	RFRA	03-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP048717DH	AMERICIUM-241	0.00	PCI/G	0.06			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	AMERICIUM-241	0.00	PCI/G	0.06			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	AMERICIUM-241	0.01	PCI/G	0.06			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	AMERICIUM-241	0.02	PCI/G	0.07			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	AMERICIUM-241	0.03	PCI/G	0.07			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	GROSS ALPHA PARTICLE RADIOAC	20	PCI/G	10			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	GROSS ALPHA PARTICLE RADIOAC	25	PCI/G	11			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	GROSS ALPHA PARTICLE RADIOAC	25	PCI/G	11			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	GROSS ALPHA PARTICLE RADIOAC	31	PCI/G	12			N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	GROSS ALPHA PARTICLE RADIOAC	20	PCI/G	10			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	GROSS ALPHA PARTICLE RADIOAC	32	PCI/G	12			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	GROSS ALPHA PARTICLE RADIOAC	11	PCI/G	9			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	GROSS BETA PARTICLE RADIOACT	31	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	GROSS BETA PARTICLE RADIOACT	19	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	GROSS BETA PARTICLE RADIOACT	20	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	GROSS BETA PARTICLE RADIOACT	27	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	PLUTONIUM-239	-0.04	PCI/G	0.08			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	PLUTONIUM-239	-0.03	PCI/G	0.09			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	PLUTONIUM-239	-0.04	PCI/G	0.08			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	PLUTONIUM-239	0.03	PCI/G	0.10			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	PLUTONIUM-239	-0.03	PCI/G	0.08			N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	PLUTONIUM-239	-0.06	PCI/G	0.07			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	PLUTONIUM-239	0.03	PCI/G	0.11			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	STRONTIUM-90	0.6	PCI/G	0.6			N	RFRA	03-NOV
SP0487	TRG	SP048720DH	STRONTIUM-90	0.0	PCI/G	0.5			N	RFRA	03-NOV
SP0487	TRG	SP048722DH	STRONTIUM-90	-0.1	PCI/G	0.5			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	STRONTIUM-90	0.1	PCI/G	0.6			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	STRONTIUM-90	0.1	PCI/G	0.6			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	STRONTIUM-90	0.2	PCI/G	0.6			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	STRONTIUM-90	0.1	PCI/G	0.5			N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	TRITIUM	< .66	PCI/G				N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	TRITIUM	< .59	PCI/G				N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	TRITIUM	< .59	PCI/G				N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	TRITIUM	1.0	PCI/G	0.3			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	TRITIUM	< .66	PCI/G				N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	TRITIUM	.63	PCI/G	0.27			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	TRITIUM	< .58	PCI/G				N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	URANIUM, TOTAL	2.1000					N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	URANIUM, TOTAL	2.0000					N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	URANIUM, TOTAL	2.9000					N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	URANIUM, TOTAL	2.3000					N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	URANIUM, TOTAL	2.3000					N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	URANIUM, TOTAL	1.8000					N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	URANIUM, TOTAL	1.2800					N	RFRA	03-NOV-87
SP0487	TRG	SP048725DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	URANIUM-233,-234	0.82	PCI/G	0.18			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	URANIUM-233,-234	0.58	PCI/G	0.18			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048720DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	URANIUM-233,-234	1.6	PCI/G	0.4			N	RFRA	03-NOV-87
SP0487	TRG	SP048717DH	URANIUM-233,-234	1.0	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048712DH	URANIUM-238	1.0	PCI/G	0.2			N	RFRA	03-NOV
SP0487	TRG	SP048720DH	URANIUM-238	1.2	PCI/G	0.2			N	RFRA	03-NOV
SP0487	TRG	SP048717DH	URANIUM-238	1.0	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048722DH	URANIUM-238	1.3	PCI/G	0.3			N	RFRA	03-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP048725DH	URANIUM-238	1.2	PCI/G	0.2			N	RFRA	03-NOV-87
SP0487	TRG	SP048730DH	URANIUM-238	0.98	PCI/G	0.18			N	RFRA	03-NOV-87
SP0487	TRG	SP048727DH	URANIUM-238	0.70	PCI/G	0.19			N	RFRA	03-NOV-87
SP0487	TRG	SP048732DH	AMERICIUM-241	0.02	PCI/G	0.07			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	GROSS ALPHA PARTICLE RADIOAC	12	PCI/G	9			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	PLUTONIUM-239	-0.02	PCI/G	0.09			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	STRONTIUM-90	0.5	PCI/G	0.8			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	TRITIUM	< .63	PCI/G				N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	URANIUM, TOTAL	1.2300					N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	URANIUM-233,-234	0.52	PCI/G	0.12			N	RFRA	04-NOV-87
SP0487	TRG	SP048732DH	URANIUM-238	0.71	PCI/G	0.13			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	AMERICIUM-241	0.06	PCI/G	0.06			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	GROSS ALPHA PARTICLE RADIOAC	16	PCI/G	13			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	GROSS BETA PARTICLE RADIOACT	17	PCI/G	6			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	PLUTONIUM-239	0.04	PCI/G	0.09			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	STRONTIUM-90	-0.2	PCI/G	0.6			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	TRITIUM	< .61	PCI/G				N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	URANIUM, TOTAL	0.8900					N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	URANIUM-233,-234	0.50	PCI/G	0.13			N	RFRA	04-NOV-87
SP0587	TRG	SP058707DH	URANIUM-238	0.39	PCI/G	0.11			N	RFRA	04-NOV-87
SP0587	TRG	SP058710DH	AMERICIUM-241	0.00	PCI/G	0.04			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	AMERICIUM-241	0.04	PCI/G	0.05			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	AMERICIUM-241	0.05	PCI/G	0.07			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	AMERICIUM-241	0.08	PCI/G	0.07			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	AMERICIUM-241	0.13	PCI/G	0.08			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	GROSS ALPHA PARTICLE RADIOAC	48	PCI/G	12			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	GROSS ALPHA PARTICLE RADIOAC	27	PCI/G	14			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	GROSS ALPHA PARTICLE RADIOAC	25	PCI/G	14			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	14			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	GROSS ALPHA PARTICLE RADIOAC	16	PCI/G	12			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	GROSS BETA PARTICLE RADIOACT	13	PCI/G	6			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	GROSS BETA PARTICLE RADIOACT	16	PCI/G	6			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	GROSS BETA PARTICLE RADIOACT	13	PCI/G	6			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	GROSS BETA PARTICLE RADIOACT	14	PCI/G	6			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	PLUTONIUM-239	0.09	PCI/G	0.11			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	PLUTONIUM-239	-0.02	PCI/G	0.08			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	PLUTONIUM-239	0.00	PCI/G	0.09			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	PLUTONIUM-239	0.50	PCI/G	0.16			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	PLUTONIUM-239	0.13	PCI/G	0.11			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	STRONTIUM-90	0.1	PCI/G	0.7			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	STRONTIUM-90	0.1	PCI/G	0.6			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	STRONTIUM-90	-0.2	PCI/G	0.7			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	STRONTIUM-90	0.0	PCI/G	0.6			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	STRONTIUM-90	-0.2	PCI/G	0.4			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	TRITIUM	< .64	PCI/G				N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	TRITIUM	< .63	PCI/G				N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	TRITIUM	1.1	PCI/G	0.3			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	TRITIUM	1.3	PCI/G	0.3			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	TRITIUM	3.3	PCI/G	0.3			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	URANIUM, TOTAL	3.1000					N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	URANIUM, TOTAL	2.1500					N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	URANIUM, TOTAL	2.1200					N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	URANIUM, TOTAL	1.3900					N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	URANIUM, TOTAL	1.4000					N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	URANIUM-233,-234	0.75	PCI/G	0.15			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	URANIUM-233,-234	0.76	PCI/G	0.16			N	RFRA	05-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0587	TRG	SP058710DH	URANIUM-233,-234	1.7	PCI/G	0.2			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	URANIUM-233,-234	1.2	PCI/G	0.2			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	URANIUM-233,-234	1.2	PCI/G	0.2			N	RFRA	05-NOV-87
SP0587	TRG	SP058710DH	URANIUM-238	1.4	PCI/G	0.2			N	RFRA	05-NOV-87
SP0587	TRG	SP058712DH	URANIUM-238	0.92	PCI/G	0.15			N	RFRA	05-NOV-87
SP0587	TRG	SP058716DH	URANIUM-238	0.95	PCI/G	0.18			N	RFRA	05-NOV-87
SP0587	TRG	SP058702DH	URANIUM-238	0.64	PCI/G	0.13			N	RFRA	05-NOV-87
SP0587	TRG	SP058704DH	URANIUM-238	0.64	PCI/G	0.14			N	RFRA	05-NOV-87
SP0687	TRG	SP068721DH	AMERICIUM-241	0.03	PCI/G	0.10			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	AMERICIUM-241	0.07	PCI/G	0.10			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	AMERICIUM-241	0.01	PCI/G	0.09			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	AMERICIUM-241	0.01	PCI/G	0.10			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	AMERICIUM-241	0.04	PCI/G	0.10			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	AMERICIUM-241	0.08	PCI/G	0.11			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	GROSS ALPHA PARTICLE RADIOAC	25	PCI/G	9			N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	9			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	GROSS ALPHA PARTICLE RADIOAC	39	PCI/G	11			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	GROSS ALPHA PARTICLE RADIOAC	31	PCI/G	11			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	GROSS ALPHA PARTICLE RADIOAC	14	PCI/G	8			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	GROSS ALPHA PARTICLE RADIOAC	19	PCI/G	9			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	GROSS BETA PARTICLE RADIOACT	13	PCI/G	5			N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	GROSS BETA PARTICLE RADIOACT	25	PCI/G	6			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	GROSS BETA PARTICLE RADIOACT	18	PCI/G	6			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	GROSS BETA PARTICLE RADIOACT	14	PCI/G	6			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	GROSS BETA PARTICLE RADIOACT	14	PCI/G	6			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	PLUTONIUM-239	0.09	PCI/G	0.08			N	RFRA	18-NOV
SP0687	TRG	SP068721DH	PLUTONIUM-239	-0.04	PCI/G	0.07			N	RFRA	18-NOV
SP0687	TRG	SP068718DH	PLUTONIUM-239	0.05	PCI/G	0.09			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	PLUTONIUM-239	0.02	PCI/G	0.09			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	PLUTONIUM-239	0.03	PCI/G	0.09			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	PLUTONIUM-239	-0.02	PCI/G	0.07			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	STRONTIUM-90	0.0	PCI/G	0.5			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	STRONTIUM-90	0.0	PCI/G	0.5			N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	STRONTIUM-90	0.2	PCI/G	1.1			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	STRONTIUM-90	0.6	PCI/G	0.7			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	STRONTIUM-90	0.2	PCI/G	0.5			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	STRONTIUM-90	0.1	PCI/G	0.4			N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	TRITIUM	< 0.60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	TRITIUM	< .60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	TRITIUM	< .60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	TRITIUM	< .60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	TRITIUM	< .60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	TRITIUM	< .60	PCI/G				N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	URANIUM, TOTAL	1.1100					N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	URANIUM, TOTAL	1.4700					N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	URANIUM, TOTAL	2.8000					N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	URANIUM, TOTAL	3.5000					N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	URANIUM, TOTAL	1.5200					N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	URANIUM, TOTAL	0.8800					N	RFRA	18-NOV-87
SP0687	TRG	SP068708DH	URANIUM-233,-234	0.52	PCI/G	0.13			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	URANIUM-233,-234	0.75	PCI/G	0.17			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	URANIUM-233,-234	0.50	PCI/G	0.13			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	URANIUM-233,-234	1.8	PCI/G	0.3			N	RFRA	18-NOV-87
SP0687	TRG	SP068721DH	URANIUM-233,-234	1.2	PCI/G	0.2			N	RFRA	18-NOV
SP0687	TRG	SP068716DH	URANIUM-233,-234	0.70	PCI/G	0.15			N	RFRA	18-NOV
SP0687	TRG	SP068708DH	URANIUM-238	0.59	PCI/G	0.14			N	RFRA	18-NOV-87
SP0687	TRG	SP068711DH	URANIUM-238	0.72	PCI/G	0.16			N	RFRA	18-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0687	TRG	SP068721DH	URANIUM-238	1.6	PCI/G	0.2			N	RFRA	18-NOV-87
SP0687	TRG	SP068718DH	URANIUM-238	1.7	PCI/G	0.2			N	RFRA	18-NOV-87
SP0687	TRG	SP068716DH	URANIUM-238	0.82	PCI/G	0.16			N	RFRA	18-NOV-87
SP0687	TRG	SP068713DH	URANIUM-238	0.38	PCI/G	0.11			N	RFRA	18-NOV-87
SP0687	TRG	SP068724DH	AMERICIUM-241	0.04	PCI/G	0.09			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	AMERICIUM-241	0.05	PCI/G	0.10			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	GROSS ALPHA PARTICLE RADIOAC	30	PCI/G	10			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	GROSS ALPHA PARTICLE RADIOAC	36	PCI/G	11			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	GROSS BETA PARTICLE RADIOACT	28	PCI/G	6			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	PLUTONIUM-239	-0.01	PCI/G	0.08			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	PLUTONIUM-239	0.16	PCI/G	0.22			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	STRONTIUM-90	0.4	PCI/G	1.0			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	STRONTIUM-90	-0.2	PCI/G	1.0			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	TRITIUM	< .60	PCI/G				N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	TRITIUM	< .60	PCI/G				N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	URANIUM, TOTAL	2.4000					N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	URANIUM, TOTAL	2.4000					N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	URANIUM-233,-234	1.4	PCI/G	0.2			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	19-NOV-87
SP0687	TRG	SP068724DH	URANIUM-238	1.0	PCI/G	0.2			N	RFRA	19-NOV-87
SP0687	TRG	SP068726DH	URANIUM-238	1.3	PCI/G	0.2			N	RFRA	19-NOV-87
SP0787	TRG	SP078721CT	AMERICIUM-241	-0.01	PCI/G	0.03			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	AMERICIUM-241	0.61	PCI/G	0.18			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	AMERICIUM-241	0.21	PCI/G	0.17			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	AMERICIUM-241	0.00	PCI/G	0.09			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	AMERICIUM-241	-0.06	PCI/G	0.09			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	GROSS ALPHA PARTICLE RADIOAC	24	PCI/G	10			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	GROSS ALPHA PARTICLE RADIOAC	11	PCI/G	8			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	GROSS ALPHA PARTICLE RADIOAC	22	PCI/G	9			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	GROSS ALPHA PARTICLE RADIOAC	30	PCI/G	10			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	GROSS ALPHA PARTICLE RADIOAC	33	PCI/G	11			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	GROSS BETA PARTICLE RADIOACT	15	PCI/G	6			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	GROSS BETA PARTICLE RADIOACT	14	PCI/G	6			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	GROSS BETA PARTICLE RADIOACT	15	PCI/G	6			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	GROSS BETA PARTICLE RADIOACT	16	PCI/G	6			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	PLUTONIUM-239	2.2	PCI/G	0.3			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	PLUTONIUM-239	0.06	PCI/G	0.10			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	PLUTONIUM-239	0.10	PCI/G	0.11			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	PLUTONIUM-239	0.03	PCI/G	0.10			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	PLUTONIUM-239	-0.01	PCI/G	0.10			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	STRONTIUM-90	-0.2	PCI/G	0.7			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	STRONTIUM-90	0.2	PCI/G	0.5			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	STRONTIUM-90	-0.1	PCI/G	0.5			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	STRONTIUM-90	0.2	PCI/G	0.6			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	STRONTIUM-90	0.0	PCI/G	0.7			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	TRITIUM	< .66	PCI/G				N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	TRITIUM	0.65	PCI/G	0.27			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	TRITIUM	< .61	PCI/G				N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	TRITIUM	< .66	PCI/G				N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	TRITIUM	2.3	PCI/G	0.3			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	URANIUM, TOTAL	3.1000					N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	URANIUM, TOTAL	1.8800					N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	URANIUM, TOTAL	1.1600					N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	URANIUM, TOTAL	1.0900					N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	URANIUM, TOTAL	0.9200					N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	URANIUM-233,-234	0.97	PCI/G	0.26			N	RFRA	12-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0787	TRG	SP078713DH	URANIUM-233,-234	0.47	PCI/G	0.13			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	URANIUM-233,-234	1.5	PCI/G	0.2			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	URANIUM-233,-234	0.42	PCI/G	0.11			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	URANIUM-233,-234	0.60	PCI/G	0.12			N	RFRA	12-NOV-87
SP0787	TRG	SP078700DH	URANIUM-238	0.91	PCI/G	0.26			N	RFRA	12-NOV-87
SP0787	TRG	SP078713DH	URANIUM-238	0.62	PCI/G	0.16			N	RFRA	12-NOV-87
SP0787	TRG	SP078711DH	URANIUM-238	0.50	PCI/G	0.12			N	RFRA	12-NOV-87
SP0787	TRG	SP078702DH	URANIUM-238	0.56	PCI/G	0.12			N	RFRA	12-NOV-87
SP0787	TRG	SP078721CT	URANIUM-238	1.6	PCI/G	0.2			N	RFRA	12-NOV-87
SP0787	TRG	SP078723BR	AMERICIUM-241	0.01	PCI/G	0.09			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	AMERICIUM-241	0.00	PCI/G	0.09			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	AMERICIUM-241	0.00	PCI/G	0.10			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	AMERICIUM-241	0.05	PCI/G	0.10			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	GROSS ALPHA PARTICLE RADIOAC	23	PCI/G	10			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	GROSS ALPHA PARTICLE RADIOAC	16	PCI/G	8			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	GROSS ALPHA PARTICLE RADIOAC	27	PCI/G	10			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	GROSS ALPHA PARTICLE RADIOAC	20	PCI/G	9			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	GROSS BETA PARTICLE RADIOACT	26	PCI/G	6			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	GROSS BETA PARTICLE RADIOACT	11	PCI/G	5			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	PLUTONIUM-239	-0.02	PCI/G	0.09			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	PLUTONIUM-239	-0.01	PCI/G	0.08			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	PLUTONIUM-239	0.01	PCI/G	0.09			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	PLUTONIUM-239	0.05	PCI/G	0.11			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	STRONTIUM-90	0.6	PCI/G	0.9			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	STRONTIUM-90	0.1	PCI/G	0.9			N	RFRA	13-NOV
SP0787	TRG	SP078716DH	STRONTIUM-90	0.2	PCI/G	0.7			N	RFRA	13-NOV
SP0787	TRG	SP078718WT	STRONTIUM-90	0.0	PCI/G	0.6			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	TRITIUM	0.70	PCI/G	0.28			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	TRITIUM	< .60	PCI/G				N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	TRITIUM	< .60	PCI/G				N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	TRITIUM	1.3	PCI/G	0.3			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	URANIUM, TOTAL	1.0100					N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	URANIUM, TOTAL	1.5800					N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	URANIUM, TOTAL	2.3000					N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	URANIUM, TOTAL	2.8000					N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	URANIUM-233,-234	0.60	PCI/G	0.13			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	URANIUM-233,-234	1.2	PCI/G	0.2			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	URANIUM-233,-234	0.88	PCI/G	0.18			N	RFRA	13-NOV-87
SP0787	TRG	SP078716DH	URANIUM-238	0.41	PCI/G	0.11			N	RFRA	13-NOV-87
SP0787	TRG	SP078726DH	URANIUM-238	1.2	PCI/G	0.2			N	RFRA	13-NOV-87
SP0787	TRG	SP078723BR	URANIUM-238	1.6	PCI/G	0.2			N	RFRA	13-NOV-87
SP0787	TRG	SP078718WT	URANIUM-238	0.70	PCI/G	0.16			N	RFRA	13-NOV-87
SP0987	TRG	SP098703UC	AMERICIUM-241	0.02	PCI/G	0.08			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	AMERICIUM-241	0.06	PCI/G	0.08			N	RFRA	02-NOV-87
SP0987	TRG	SP098708BR	AMERICIUM-241	0.00	PCI/G	0.06			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	GROSS ALPHA PARTICLE RADIOAC	25	PCI/G	11			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	GROSS ALPHA PARTICLE RADIOAC	18	PCI/G	10			N	RFRA	02-NOV-87
SP0987	TRG	SP098708BR	GROSS ALPHA PARTICLE RADIOAC	18	PCI/G	10			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6			N	RFRA	02-NOV-87
SP0987	TRG	SP098708BR	GROSS BETA PARTICLE RADIOACT	19	PCI/G	6			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	GROSS BETA PARTICLE RADIOACT	28	PCI/G	6			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	PLUTONIUM-239	0.00	PCI/G	0.09			N	RFRA	02-NOV
SP0987	TRG	SP098708BR	PLUTONIUM-239	0.02	PCI/G	0.09			N	RFRA	02-NOV
SP0987	TRG	SP098706CT	PLUTONIUM-239	-0.05	PCI/G	0.07			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	STRONTIUM-90	-0.1	PCI/G	0.6			N	RFRA	02-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0987	TRG	SP0987088R	STRONTIUM-90	-0.1	PCI/G	0.7			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	STRONTIUM-90	-0.2	PCI/G	0.6			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	TRITIUM	0.86	PCI/G	0.28			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	TRITIUM	< .61	PCI/G				N	RFRA	02-NOV-87
SP0987	TRG	SP0987088R	TRITIUM	< .66	PCI/G				N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	URANIUM, TOTAL	0.8800					N	RFRA	02-NOV-87
SP0987	TRG	SP0987088R	URANIUM, TOTAL	1.7500					N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	URANIUM, TOTAL	2.0400					N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	URANIUM-233,-234	0.45	PCI/G	0.12			N	RFRA	02-NOV-87
SP0987	TRG	SP0987088R	URANIUM-233,-234	0.84	PCI/G	0.16			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	URANIUM-233,-234	0.94	PCI/G	0.18			N	RFRA	02-NOV-87
SP0987	TRG	SP098703UC	URANIUM-238	0.43	PCI/G	0.11			N	RFRA	02-NOV-87
SP0987	TRG	SP098706CT	URANIUM-238	1.1	PCI/G	0.2			N	RFRA	02-NOV-87
SP0987	TRG	SP0987088R	URANIUM-238	0.91	PCI/G	0.16			N	RFRA	02-NOV-87
SP1087	TRG	SP108715DH	AMERICIUM-241	0.03	PCI/G	0.06			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	AMERICIUM-241	0.59	PCI/G	0.19			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	AMERICIUM-241	0.07	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	AMERICIUM-241	0.16	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	AMERICIUM-241	0.07	PCI/G	0.06			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	AMERICIUM-241	0.01	PCI/G	0.05			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	AMERICIUM-241	0.00	PCI/G	0.04			N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	AMERICIUM-241	0.06	PCI/G	0.06			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	AMERICIUM-241	0.09	PCI/G	0.07			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	GROSS ALPHA PARTICLE RADIOAC	40	PCI/G	12			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	GROSS ALPHA PARTICLE RADIOAC	19	PCI/G	13			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	GROSS ALPHA PARTICLE RADIOAC	42	PCI/G	16			N	RFRA	09-NOV-87
[redacted]087	TRG	SP108709DH	GROSS ALPHA PARTICLE RADIOAC	16	PCI/G	12			N	RFRA	09-NOV-87
[redacted]087	TRG	SP108707DH	GROSS ALPHA PARTICLE RADIOAC	32	PCI/G	15			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	GROSS ALPHA PARTICLE RADIOAC	20	PCI/G	13			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	GROSS ALPHA PARTICLE RADIOAC	19	PCI/G	13			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	GROSS ALPHA PARTICLE RADIOAC	33	PCI/G	16			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	GROSS ALPHA PARTICLE RADIOAC	27	PCI/G	10			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	GROSS BETA PARTICLE RADIOACT	27	PCI/G	7			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	GROSS BETA PARTICLE RADIOACT	20	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	GROSS BETA PARTICLE RADIOACT	29	PCI/G	7			N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	GROSS BETA PARTICLE RADIOACT	20	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	GROSS BETA PARTICLE RADIOACT	26	PCI/G	7			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	PLUTONIUM-239	3.5	PCI/G	0.3			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	PLUTONIUM-239	-0.01	PCI/G	0.08			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	PLUTONIUM-239	0.24	PCI/G	0.12			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	PLUTONIUM-239	0.06	PCI/G	0.13			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	PLUTONIUM-239	0.03	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	PLUTONIUM-239	0.03	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	PLUTONIUM-239	0.00	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	PLUTONIUM-239	0.00	PCI/G	0.09			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	PLUTONIUM-239	0.13	PCI/G	0.11			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	STRONTIUM-90	-0.6	PCI/G	0.7			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	STRONTIUM-90	-0.2	PCI/G	0.6			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	STRONTIUM-90	0.0	PCI/G	0.6			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	STRONTIUM-90	-0.4	PCI/G	0.6			N	RFRA	09-NOV-87
[redacted]087	TRG	SP108709DH	STRONTIUM-90	1.1	PCI/G	0.9			N	RFRA	09-NOV-87
[redacted]087	TRG	SP108707DH	STRONTIUM-90	-0.3	PCI/G	0.7			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	STRONTIUM-90	0.1	PCI/G	0.7			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	STRONTIUM-90	-0.3	PCI/G	0.6			N	RFRA	09-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108702DH	STRONTIUM-90	0.2	PCI/G	0.7			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	TRITIUM	< .62	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	TRITIUM	< .63	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	TRITIUM	< .64	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	TRITIUM	0.65	PCI/G	0.28			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	TRITIUM	< .58	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	TRITIUM	< .63	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	TRITIUM	< .63	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	TRITIUM	< .61	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	TRITIUM	< .61	PCI/G				N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	URANIUM, TOTAL	2.0700					N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	URANIUM, TOTAL	1.3300					N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	URANIUM, TOTAL	1.1800					N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	URANIUM, TOTAL	1.1300					N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	URANIUM, TOTAL	1.9700					N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	URANIUM, TOTAL	1.2500					N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	URANIUM, TOTAL	4.5800					N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	URANIUM, TOTAL	1.6800					N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	URANIUM, TOTAL	2.2800					N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	URANIUM-233,-234	1.4	PCI/G	0.2			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	URANIUM-233,-234	0.63	PCI/G	0.15			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	URANIUM-233,-234	0.45	PCI/G	0.16			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	URANIUM-233,-234	0.49	PCI/G	0.13			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	URANIUM-233,-234	1.0	PCI/G	0.2			N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	URANIUM-233,-234	0.66	PCI/G	0.13			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	URANIUM-233,-234	1.0	PCI/G	0.2			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	URANIUM-233,-234	1.6	PCI/G	0.2			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	URANIUM-233,-234	3.7	PCI/G	0.4			N	RFRA	09-NOV-87
SP1087	TRG	SP108700DH	URANIUM-238	0.67	PCI/G	0.16			N	RFRA	09-NOV-87
SP1087	TRG	SP108715DH	URANIUM-238	0.70	PCI/G	0.16			N	RFRA	09-NOV-87
SP1087	TRG	SP108713DH	URANIUM-238	0.73	PCI/G	0.18			N	RFRA	09-NOV-87
SP1087	TRG	SP108711DH	URANIUM-238	0.64	PCI/G	0.14			N	RFRA	09-NOV-87
SP1087	TRG	SP108709DH	URANIUM-238	0.97	PCI/G	0.19			N	RFRA	09-NOV-87
SP1087	TRG	SP108707DH	URANIUM-238	0.59	PCI/G	0.12			N	RFRA	09-NOV-87
SP1087	TRG	SP108705DH	URANIUM-238	0.68	PCI/G	0.14			N	RFRA	09-NOV-87
SP1087	TRG	SP108704BR	URANIUM-238	0.68	PCI/G	0.14			N	RFRA	09-NOV-87
SP1087	TRG	SP108702DH	URANIUM-238	0.88	PCI/G	0.18			N	RFRA	09-NOV-87
SP1087	TRG	SP1087017D	AMERICIUM-241	0.02	PCI/G	0.06			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	AMERICIUM-241	-0.03	PCI/G	0.04			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	AMERICIUM-241	0.11	PCI/G	0.09			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	AMERICIUM-241	0.00	PCI/G	0.06			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	GROSS ALPHA PARTICLE RADIOAC	30	PCI/G	11			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	GROSS ALPHA PARTICLE RADIOAC	28	PCI/G	11			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	GROSS ALPHA PARTICLE RADIOAC	32	PCI/G	12			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	10			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	GROSS BETA PARTICLE RADIOACT	17	PCI/G	6			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	GROSS BETA PARTICLE RADIOACT	24	PCI/G	6			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	PLUTONIUM-239	-0.02	PCI/G	0.08			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	PLUTONIUM-239	0.00	PCI/G	0.09			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	PLUTONIUM-239	0.04	PCI/G	0.11			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	PLUTONIUM-239	0.01	PCI/G	0.10			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	STRONTIUM-90	-0.2	PCI/G	0.6			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	STRONTIUM-90	0.1	PCI/G	0.6			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	STRONTIUM-90	-0.3	PCI/G	0.7			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	STRONTIUM-90	-0.3	PCI/G	0.5			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	TRITIUM	< .59	PCI/G				N	RFRA	10-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108721WT	TRITIUM	< .60	PCI/G				N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	TRITIUM	< .61	PCI/G				N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	TRITIUM	< .63	PCI/G				N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	URANIUM, TOTAL	1.2500					N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	URANIUM, TOTAL	1.9600					N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	URANIUM, TOTAL	2.8000					N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	URANIUM, TOTAL	2.0900					N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	URANIUM-233,-234	0.60	PCI/G	0.14			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	URANIUM-233,-234	1.0	PCI/G	0.2			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	URANIUM-233,-234	1.1	PCI/G	0.2			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	URANIUM-233,-234	1.4	PCI/G	0.2			N	RFRA	10-NOV-87
SP1087	TRG	SP1087017D	URANIUM-238	0.65	PCI/G	0.14			N	RFRA	10-NOV-87
SP1087	TRG	SP108717DH	URANIUM-238	0.96	PCI/G	0.17			N	RFRA	10-NOV-87
SP1087	TRG	SP108719DH	URANIUM-238	1.4	PCI/G	0.2			N	RFRA	10-NOV-87
SP1087	TRG	SP108721WT	URANIUM-238	0.99	PCI/G	0.19			N	RFRA	10-NOV-87
SP1087	TRG	SP108723DH	AMERICIUM-241	0.04	PCI/G	0.06			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	AMERICIUM-241	-0.02	PCI/G	0.05			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	GROSS ALPHA PARTICLE RADIOAC	24	PCI/G	11			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	GROSS ALPHA PARTICLE RADIOAC	32	PCI/G	12			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	GROSS BETA PARTICLE RADIOACT	22	PCI/G	6			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	GROSS BETA PARTICLE RADIOACT	19	PCI/G	6			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	PLUTONIUM-239	-0.04	PCI/G	0.08			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	PLUTONIUM-239	-0.06	PCI/G	0.10			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	STRONTIUM-90	0.4	PCI/G	0.7			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	STRONTIUM-90	-0.1	PCI/G	0.7			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	TRITIUM	0.60	PCI/G	0.27			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	TRITIUM	< .59	PCI/G				N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	URANIUM, TOTAL	2.3000					N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	URANIUM, TOTAL	1.0600					N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	URANIUM-233,-234	1.2	PCI/G	0.2			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	URANIUM-233,-234	0.48	PCI/G	0.13			N	RFRA	11-NOV-87
SP1087	TRG	SP108723DH	URANIUM-238	1.1	PCI/G	0.2			N	RFRA	11-NOV-87
SP1087	TRG	SP108724DH	URANIUM-238	0.58	PCI/G	0.14			N	RFRA	11-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0187	TRG	SP018704DH	ALUMINUM	14499.558	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	ALUMINUM	30899.334	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	ALUMINUM	9166.1162	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	ALUMINUM	8300.6621	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	ANTIMONY	4.3738	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	ANTIMONY	2.4963	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	ANTIMONY	2.6602	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	ANTIMONY	4.2108	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	ARSENIC	3.4	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	ARSENIC	3.5	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	ARSENIC	7.4	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	ARSENIC	6.5	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	BARIUM	89.9049	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	BARIUM	94.8918	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	BARIUM	53.4015	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	BARIUM	113.9977	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	BERYLLIUM	2.5959	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	BERYLLIUM	2.6139	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	BERYLLIUM	2.4237	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	BERYLLIUM	2.1807	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	CADMIUM	2.3604	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	CADMIUM	2.2852	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	CADMIUM	1.7961	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	CADMIUM	1.9635	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	CALCIUM	14408.601	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	CALCIUM	5114.8237	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	CALCIUM	2325.2192	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	CALCIUM	1436.6106	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	CHROMIUM	16.2380	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	CHROMIUM	27.8578	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	CHROMIUM	17.8371	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	CHROMIUM	6.3781	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	COBALT	15.0287	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	COBALT	14.7939	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	COBALT	14.0319	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	COBALT	12.6249	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	COPPER	10.8796	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	COPPER	6.9983	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	COPPER	12.4920	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	COPPER	8.6855	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	IRON	14220.421	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	IRON	23225.984	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	IRON	9999.4541	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	IRON	16421.062	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	LEAD	21	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	LEAD	21	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	LEAD	18	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	LEAD	8.2	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	LITHIUM	100	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	LITHIUM	100	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	LITHIUM	100	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	LITHIUM	100	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	MAGNESIUM	2800.9717	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	MAGNESIUM	1584.5968	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018711DH	MAGNESIUM	1628.1650	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018705DH	MAGNESIUM	2799.4729	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018704DH	MANGANESE	197.1495	MG/KG				N	RFME	27-OCT-87
SP0187	TRG	SP018713DH	MANGANESE	407.8099	MG/KG				N	RFME	27-OCT-87

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0187	TRG SP018705DH	MANGANESE	133.5211	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	MANGANESE	293.9701	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018704DH	MERCURY	0.2	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	MERCURY	0.2	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	MERCURY	0.2	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018705DH	MERCURY	0.2	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	MOLYBDENUM	15.0287	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	MOLYBDENUM	14.0319	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	MOLYBDENUM	12.6249	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018705DH	MOLYBDENUM	14.7939	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	NICKEL	25.2755	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	NICKEL	35.1599	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	NICKEL	24.1012	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018705DH	NICKEL	30.0541	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018704DH	POTASSIUM	2300	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018705DH	POTASSIUM	3600	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018713DH	POTASSIUM	1000	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	POTASSIUM	1000	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	SELENIUM	1.0	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	SELENIUM	1.0	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	SELENIUM	1.0	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018705DH	SELENIUM	1.0	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	SILVER	5.1917	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	SILVER	4.8474	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	SILVER	4.3613	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018705DH	SILVER	5.1106	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	SODIUM	1434.5581	MG/KG		U		N	RFME	27-OCT
SP0187	TRG SP018705DH	SODIUM	1412.1476	MG/KG		U		N	RFME	27-OCT
SP0187	TRG SP018713DH	SODIUM	1339.4077	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	SODIUM	1249.4033	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018704DH	STRONTIUM	53.3212	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	STRONTIUM	12.2673	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018713DH	STRONTIUM	21.0514	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018705DH	STRONTIUM	32.6462	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018704DH	THALLIUM	5.6016	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018705DH	THALLIUM	5.5141	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018711DH	THALLIUM	4.7056	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018713DH	THALLIUM	5.2301	MG/KG		U		N	RFME	27-OCT-87
SP0187	TRG SP018704DH	VANADIUM	52.5696	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	VANADIUM	33.8276	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018705DH	VANADIUM	71.7669	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018713DH	VANADIUM	36.0218	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018704DH	ZINC	53.9971	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018711DH	ZINC	18.6090	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018705DH	ZINC	47.4883	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP018713DH	ZINC	23.6002	MG/KG				N	RFME	27-OCT-87
SP0187	TRG SP0187168R	ALUMINUM	5259.7290	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018723DH	ALUMINUM	6848.4517	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018721DH	ALUMINUM	7970.6274	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP0187168R	ANTIMONY	2.6676	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018723DH	ANTIMONY	2.2685	MG/KG		U		N	RFME	28-OCT-87
SP0187	TRG SP018721DH	ANTIMONY	2.4081	MG/KG		U		N	RFME	28-OCT-87
SP0187	TRG SP0187168R	ARSENIC	6.8	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018723DH	ARSENIC	2.1	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018721DH	ARSENIC	6.8	MG/KG				N	RFME	28-OCT
SP0187	TRG SP0187168R	BARIUM	32.9046	MG/KG				N	RFME	28-OCT
SP0187	TRG SP018723DH	BARIUM	115.0266	MG/KG				N	RFME	28-OCT-87
SP0187	TRG SP018721DH	BARIUM	76.5327	MG/KG				N	RFME	28-OCT-87

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0187 TRG	SP018716BR	BERYLLIUM	2.7922	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	BERYLLIUM	2.7729	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	BERYLLIUM	2.6122	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	CADMIUM	2.6807	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	CADMIUM	2.0249	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	CADMIUM	1.9110	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	CALCIUM	1877.0740	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	CALCIUM	3080.0342	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	CALCIUM	3331.5127	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	CHROMIUM	7.3479	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	CHROMIUM	31.3304	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	CHROMIUM	11.0976	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	COBALT	16.1653	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	COBALT	16.0537	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	COBALT	15.1234	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	COPPER	5.7342	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	COPPER	12.1026	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	COPPER	30.2858	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	IRON	8543.2432	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	IRON	13805.781	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	IRON	14744.776	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	LEAD	18	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	LEAD	18	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	LEAD	15	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	LITHIUM	100	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	LITHIUM	100	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	LITHIUM	100	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	MAGNESIUM	1048.7197	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	MAGNESIUM	1499.2919	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	MAGNESIUM	1489.7839	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	MANGANESE	36.4304	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	MANGANESE	156.7015	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	MANGANESE	313.5940	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	MERCURY	0.2	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	MERCURY	0.2	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	MERCURY	0.2	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	MOLYBDENUM	16.1653	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	MOLYBDENUM	15.1234	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	MOLYBDENUM	16.0537	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	NICKEL	27.1871	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	NICKEL	39.4955	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	NICKEL	26.9994	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	POTASSIUM	1000	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	POTASSIUM	1000	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	POTASSIUM	1000	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	SELENIUM	1.0	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	SELENIUM	1.0	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	SELENIUM	1.0	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	SILVER	5.5844	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	SILVER	5.2244	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	SILVER	5.5458	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	SODIUM	1543.0540	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	SODIUM	1532.3992	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	SODIUM	1443.5957	MG/KG		U	N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	STRONTIUM	21.7427	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018723DH	STRONTIUM	34.2671	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018721DH	STRONTIUM	31.2728	MG/KG			N	RFME	28-OCT-87
SP0187 TRG	SP018716BR	THALLIUM	6.0253	MG/KG		U	N	RFME	28-OCT-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0187	TRG	SP018721DH	THALLIUM	5.9837	MG/KG		U		N	RFME	28-OCT-87
SP0187	TRG	SP018723DH	THALLIUM	5.6369	MG/KG		U		N	RFME	28-OCT-87
SP0187	TRG	SP018716BR	VANADIUM	40.2989	MG/KG				N	RFME	28-OCT-87
SP0187	TRG	SP018723DH	VANADIUM	30.9080	MG/KG				N	RFME	28-OCT-87
SP0187	TRG	SP018721DH	VANADIUM	42.4520	MG/KG				N	RFME	28-OCT-87
SP0187	TRG	SP018716BR	ZINC	29.0552	MG/KG				N	RFME	28-OCT-87
SP0187	TRG	SP018723DH	ZINC	51.1263	MG/KG				N	RFME	28-OCT-87
SP0187	TRG	SP018721DH	ZINC	54.7891	MG/KG				N	RFME	28-OCT-87
SP0287	TRG	SP028713BR	ALUMINUM	5561.4131	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	ALUMINUM	7026.1836	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	ALUMINUM	7778.0073	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	ALUMINUM	5957.9600	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	ANTIMONY	2.1783	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	ANTIMONY	2.5204	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	ANTIMONY	5.8252	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	ANTIMONY	8.0315	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	ARSENIC	2.9	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	ARSENIC	2.0	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	ARSENIC	4.9	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	ARSENIC	2.6	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	BARIUM	76.3285	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	BARIUM	30.8691	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	BARIUM	53.9807	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	BARIUM	122.4280	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	BERYLLIUM	2.5083	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	BERYLLIUM	2.6285	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	BERYLLIUM	2.3916	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	BERYLLIUM	2.5288	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	CADMIUM	2.3847	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	CADMIUM	2.6465	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	CADMIUM	3.5114	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	CADMIUM	5.0679	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	CALCIUM	18390.117	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	CALCIUM	126076.03	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	CALCIUM	26297.011	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	CALCIUM	50604.652	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	CHROMIUM	9.7629	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	CHROMIUM	7.5129	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	CHROMIUM	11.3111	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	CHROMIUM	7.9577	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	COBALT	14.5219	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	COBALT	15.2176	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	COBALT	13.8462	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	COBALT	14.6405	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	COPPER	9.3165	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	COPPER	3.9650	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	COPPER	4.1925	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	COPPER	4.9917	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	IRON	15042.753	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	IRON	5793.0479	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	IRON	4130.3452	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	IRON	5087.1621	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	LEAD	9.8	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	LEAD	3.0	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	LEAD	1.3	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	LEAD	11	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	LITHIUM	100	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	LITHIUM	100	MG/KG		U		N	RFME	29-OCT-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]0287	TRG	SP028711CT	LITHIUM	100	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	LITHIUM	100	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	MAGNESIUM	2071.4199	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	MAGNESIUM	1228.3871	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	MAGNESIUM	1910.2239	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	MAGNESIUM	3514.0674	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	MANGANESE	218.2263	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	MANGANESE	53.5351	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	MANGANESE	23.2698	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	MANGANESE	17.9664	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	MERCURY	0.2	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	MERCURY	0.2	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	MERCURY	0.2	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	MERCURY	0.2	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	MOLYBDENUM	14.5219	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	MOLYBDENUM	13.8462	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	MOLYBDENUM	14.6405	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	MOLYBDENUM	15.2176	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	NICKEL	24.4232	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	NICKEL	23.2867	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	NICKEL	24.6227	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	NICKEL	25.5933	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	POTASSIUM	1600	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	POTASSIUM	1000	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	POTASSIUM	1000	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	POTASSIUM	1000	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	SELENIUM	1.0	MG/KG		U		N	RFME	29-OCT-87
[redacted]287	TRG	SP028713BR	SELENIUM	1.0	MG/KG		U		N	RFME	29-OCT-87
[redacted]0287	TRG	SP028711CT	SELENIUM	1.0	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	SELENIUM	1.0	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	SILVER	5.0167	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	SILVER	4.7832	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	SILVER	5.0576	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	SILVER	5.2570	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	SODIUM	1386.1814	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	SODIUM	1452.5939	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	SODIUM	1321.6785	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	SODIUM	1397.5045	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	STRONTIUM	36.7010	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	STRONTIUM	92.2461	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	STRONTIUM	33.4658	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	STRONTIUM	214.3830	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP02870008	THALLIUM	5.4127	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	THALLIUM	5.6720	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	THALLIUM	5.4569	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	THALLIUM	5.1608	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	VANADIUM	17.4130	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	VANADIUM	15.9715	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	VANADIUM	16.6011	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	VANADIUM	15.1049	MG/KG		U		N	RFME	29-OCT-87
SP0287	TRG	SP02870008	ZINC	34.2756	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028711CT	ZINC	16.2170	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028708UC	ZINC	15.8171	MG/KG				N	RFME	29-OCT-87
SP0287	TRG	SP028713BR	ZINC	15.0644	MG/KG				N	RFME	29-OCT-87
SP0387	TRG	SP038716BR	ALUMINUM	10704.543	MG/KG				N	RFME	26-OCT-87
[redacted]387	TRG	SP038711DH	ALUMINUM	9691.4199	MG/KG				N	RFME	26-OCT-87
[redacted]0387	TRG	SP038713CT	ALUMINUM	7294.0444	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	ANTIMONY	2.1517	MG/KG				N	RFME	26-OCT-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0387	TRG	SP038716BR	ANTIMONY	3.3760	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	ANTIMONY	2.9548	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	ARSENIC	2.3	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	ARSENIC	11	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	ARSENIC	3.9	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	BARIUM	35.7110	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	BARIUM	53.3540	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	BARIUM	41.7541	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	BERYLLIUM	2.1737	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	BERYLLIUM	2.4470	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	BERYLLIUM	2.4066	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	CADMIUM	1.3934	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	CADMIUM	2.2847	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	CADMIUM	1.6827	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	CALCIUM	1755.3124	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	CALCIUM	2523.1731	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	CALCIUM	10347.885	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	CHROMIUM	12.1931	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	CHROMIUM	12.9833	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	CHROMIUM	9.4955	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	COBALT	12.5847	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	COBALT	14.1671	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	COBALT	13.9329	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	COPPER	6.5065	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	COPPER	6.2317	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	COPPER	9.6104	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	IRON	10606.221	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	IRON	7481.9868	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	IRON	8654.5996	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	LEAD	6.0	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	LEAD	19	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	LEAD	18	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	LITHIUM	100	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	LITHIUM	100	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	LITHIUM	100	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	MAGNESIUM	1653.1522	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	MAGNESIUM	2346.6438	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	MAGNESIUM	1640.9746	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	MANGANESE	144.3217	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	MANGANESE	81.8820	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	MANGANESE	25.3447	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	MERCURY	0.2	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	MERCURY	0.2	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	MERCURY	0.2	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	MOLYBDENUM	12.5847	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	MOLYBDENUM	13.9329	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	MOLYBDENUM	14.1671	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	NICKEL	21.1653	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	NICKEL	23.4327	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	NICKEL	23.8265	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	POTASSIUM	1000	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	POTASSIUM	1200	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	POTASSIUM	1000	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	SELENIUM	1.0	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	SELENIUM	1.0	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	SELENIUM	1.0	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	SILVER	4.3475	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	SILVER	4.8132	MG/KG		U		N	RFME	26-OCT-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]0387	TRG	SP038713CT	SILVER	4.8941	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	SODIUM	1201.2712	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	SODIUM	1352.3152	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	SODIUM	1451.3228	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	STRONTIUM	13.9076	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	STRONTIUM	44.2483	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	STRONTIUM	25.6271	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	THALLIUM	4.6907	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	THALLIUM	5.2805	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	THALLIUM	5.1932	MG/KG		U		N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	VANADIUM	28.6254	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	VANADIUM	29.5606	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	VANADIUM	27.8720	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038711DH	ZINC	25.3936	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038716BR	ZINC	46.6971	MG/KG				N	RFME	26-OCT-87
SP0387	TRG	SP038713CT	ZINC	33.4917	MG/KG				N	RFME	26-OCT-87
SP0487	TRG	SP048702DH	ALUMINUM	762.9734	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	ALUMINUM	18763.820	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	ALUMINUM	9575.5762	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	ALUMINUM	20344.582	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	ANTIMONY	12.6159	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	ANTIMONY	3.3842	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	ANTIMONY	6.0618	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	ANTIMONY	4.9473	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	ARSENIC	4.3	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	ARSENIC	2.0	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	ARSENIC	5.6	MG/KG				N	RFME	30-OCT-87
[redacted]0487	TRG	SP048702DH	ARSENIC	9.9	MG/KG				N	RFME	30-OCT-87
[redacted]0487	TRG	SP0487004D	BARIUM	200.1452	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	BARIUM	10.3398	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	BARIUM	174.0399	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	BARIUM	169.9247	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	BERYLLIUM	2.3248	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	BERYLLIUM	2.4516	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	BERYLLIUM	2.8900	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	BERYLLIUM	2.3082	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	CADMIUM	119.1365	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	CADMIUM	54.1000	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	CADMIUM	70.8517	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	CADMIUM	7.4073	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	CALCIUM	119857.75	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	CALCIUM	161428.26	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	CALCIUM	81473.164	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	CALCIUM	455.5681	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	CHROMIUM	21.8044	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	CHROMIUM	6.0742	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	CHROMIUM	16.9933	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	CHROMIUM	11.6169	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	COBALT	13.4591	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	COBALT	14.1935	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	COBALT	16.7316	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	COBALT	13.3633	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	COPPER	9.0218	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	COPPER	3.8268	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	COPPER	8.9928	MG/KG				N	RFME	30-OCT-87
[redacted]0487	TRG	SP048707DH	COPPER	6.3805	MG/KG				N	RFME	30-OCT-87
[redacted]0487	TRG	SP048704DH	IRON	12418.917	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	IRON	6051.4478	MG/KG				N	RFME	30-OCT-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP0487004D	IRON	13051.630	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	IRON	4602.3433	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	LEAD	5.9	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	LEAD	13	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	LEAD	5.7	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	LEAD	2.9	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	LITHIUM	100	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	LITHIUM	100	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	LITHIUM	100	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	LITHIUM	100	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	MAGNESIUM	3608.5159	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	MAGNESIUM	173.9185	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	MAGNESIUM	3915.6394	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	MAGNESIUM	3951.2632	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	MANGANESE	48.1392	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	MANGANESE	224.0333	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	MANGANESE	98.6683	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	MANGANESE	219.4141	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	MERCURY	0.2	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	MERCURY	0.2	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	MERCURY	0.2	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	MERCURY	0.2	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	MOLYBDENUM	14.1935	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	MOLYBDENUM	16.7316	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	MOLYBDENUM	13.3633	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	MOLYBDENUM	13.4591	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	NICKEL	58.5558	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	NICKEL	38.3826	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	NICKEL	22.4747	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	NICKEL	23.8710	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	POTASSIUM	5200	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	POTASSIUM	1600	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	POTASSIUM	1700	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	POTASSIUM	3500	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	SELENIUM	1.0	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	SELENIUM	1.0	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	SELENIUM	1.0	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	SELENIUM	1.0	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	SILVER	5.7800	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	SILVER	4.6495	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	SILVER	4.9032	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	SILVER	4.6164	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	SODIUM	1597.1088	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	SODIUM	1275.5906	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	SODIUM	1354.8387	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	SODIUM	1284.7343	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	STRONTIUM	124.0441	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	STRONTIUM	237.8597	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	STRONTIUM	168.0517	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	STRONTIUM	12.1485	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	THALLIUM	6.2363	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	THALLIUM	5.0166	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	THALLIUM	5.2903	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	THALLIUM	4.9809	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP0487004D	VANADIUM	31.1709	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	VANADIUM	14.5782	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	VANADIUM	15.4839	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	VANADIUM	32.9863	MG/KG				N	RFME	30-OCT-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP0487004D	ZINC	33.2655	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048702DH	ZINC	12.1485	MG/KG		U		N	RFME	30-OCT-87
SP0487	TRG	SP048707DH	ZINC	19.0224	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048704DH	ZINC	30.6914	MG/KG				N	RFME	30-OCT-87
SP0487	TRG	SP048712DH	ALUMINUM	7685.3047	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	ALUMINUM	10907.758	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	ALUMINUM	6791.5171	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	ALUMINUM	4093.2983	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	ALUMINUM	6840.2373	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	ALUMINUM	6533.6050	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	ALUMINUM	6388.0098	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	ANTIMONY	5.8707	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	ANTIMONY	3.8140	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	ANTIMONY	2.3151	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	ANTIMONY	5.2774	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	ANTIMONY	4.1605	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	ANTIMONY	3.7579	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	ANTIMONY	4.8248	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	ARSENIC	15	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	ARSENIC	2.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	ARSENIC	2.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	ARSENIC	2.0	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	ARSENIC	18	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	ARSENIC	4.8	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	ARSENIC	7.4	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	BARIUM	919.3092	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	BARIUM	20.1551	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	BARIUM	66.3075	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	BARIUM	74.1320	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	BARIUM	26.5734	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	BARIUM	37.7834	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	BARIUM	18.1685	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	BERYLLIUM	2.4542	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	BERYLLIUM	2.3444	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	BERYLLIUM	2.4935	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	BERYLLIUM	2.5895	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	BERYLLIUM	2.4643	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	BERYLLIUM	2.2588	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	BERYLLIUM	3.3841	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	CADMIUM	3.9734	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	CADMIUM	2.7885	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	CADMIUM	3.5616	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	CADMIUM	2.9979	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	CADMIUM	2.7825	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	CADMIUM	2.8991	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	CADMIUM	2.6828	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	CALCIUM	11990.992	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	CALCIUM	3640.3157	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	CALCIUM	1748.4672	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	CALCIUM	3096.6387	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	CALCIUM	3577.7776	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	CALCIUM	38269.703	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	CALCIUM	2583.1389	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	CHROMIUM	6.1678	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	CHROMIUM	6.5896	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	CHROMIUM	6.2605	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	CHROMIUM	6.5628	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	CHROMIUM	6.0212	MG/KG		U		N	RFME	03-NOV-87

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP048720DH	CHROMIUM	6.5070	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	CHROMIUM	9.5492	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	COBALT	14.4971	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	COBALT	13.7732	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	COBALT	14.6135	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	COBALT	14.4382	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	COBALT	14.3154	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	COBALT	13.2467	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	COBALT	13.5692	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	COPPER	9.5721	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	COPPER	21.5080	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	COPPER	4.3207	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	COPPER	5.5254	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	COPPER	8.0958	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	COPPER	18.9024	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	COPPER	17.2677	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	IRON	23701.847	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	IRON	6807.7695	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	IRON	2804.1143	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	IRON	5504.9419	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	IRON	8446.3311	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	IRON	12029.031	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	IRON	7190.6680	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	LEAD	16	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	LEAD	26	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	LEAD	19	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	LEAD	21	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	LEAD	20	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	LEAD	19	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	LEAD	37	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	LITHIUM	100	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	MAGNESIUM	1817.3781	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	MAGNESIUM	2297.5125	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	MAGNESIUM	1136.5343	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	MAGNESIUM	1879.9250	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	MAGNESIUM	1456.5388	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	MAGNESIUM	1888.5730	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	MAGNESIUM	2598.0771	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	MANGANESE	117.9376	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	MANGANESE	67.8069	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	MANGANESE	58.1891	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	MANGANESE	22.9845	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	MANGANESE	53.0288	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	MANGANESE	36.4233	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	MANGANESE	76.3781	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	MERCURY	0.2	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	MERCURY	0.2	MG/KG		U		N	RFME	03-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP048712DH	MOLYBDENUM	14.4971	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	MOLYBDENUM	14.3154	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	MOLYBDENUM	13.5692	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	MOLYBDENUM	13.2467	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	MOLYBDENUM	13.7732	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	MOLYBDENUM	14.4382	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	MOLYBDENUM	14.6135	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	NICKEL	24.5773	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	NICKEL	24.0759	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	NICKEL	23.1640	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	NICKEL	30.2832	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	NICKEL	22.2785	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	NICKEL	24.2824	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	NICKEL	24.3815	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	POTASSIUM	1600	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	POTASSIUM	1100	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	POTASSIUM	1000	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	POTASSIUM	1000	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	POTASSIUM	1000	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	POTASSIUM	1000	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	POTASSIUM	1000	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	SELENIUM	1.0	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	SILVER	5.0483	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	SILVER	4.9877	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	SILVER	4.5761	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	SILVER	4.6876	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	SILVER	4.7580	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	SILVER	4.9453	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	SILVER	5.0081	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	SODIUM	1383.8176	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	SODIUM	1394.9276	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	SODIUM	1295.2443	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	SODIUM	1314.7150	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	SODIUM	1264.4535	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	SODIUM	1378.1881	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	SODIUM	1366.4700	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	STRONTIUM	86.2076	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	STRONTIUM	34.2277	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	STRONTIUM	67.1238	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	STRONTIUM	46.4660	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	STRONTIUM	28.9138	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	STRONTIUM	43.9629	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	STRONTIUM	73.4246	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	THALLIUM	5.2959	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	THALLIUM	5.3807	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	THALLIUM	5.3177	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	THALLIUM	5.5878	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	THALLIUM	4.8891	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	THALLIUM	4.8743	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	THALLIUM	5.0590	MG/KG		U		N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	VANADIUM	31.2786	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	VANADIUM	20.0769	MG/KG				N	RFME	03-NOV-87

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0487	TRG	SP048727DH	VANADIUM	31.1422	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	VANADIUM	24.5249	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	VANADIUM	22.3496	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	VANADIUM	19.2139	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	VANADIUM	49.7002	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048712DH	ZINC	79.6810	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048717DH	ZINC	73.5248	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048720DH	ZINC	34.1478	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048725DH	ZINC	34.9453	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048730DH	ZINC	49.8176	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048727DH	ZINC	48.8023	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048722DH	ZINC	17.7526	MG/KG				N	RFME	03-NOV-87
SP0487	TRG	SP048732DH	ALUMINUM	3856.3789	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	ANTIMONY	5.2339	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	ARSENIC	27	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	BARIUM	27.6678	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	BERYLLIUM	2.7220	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	CADMIUM	2.1660	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	CALCIUM	1034.2679	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	CHROMIUM	6.9353	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	COBALT	15.2576	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	COPPER	4.6555	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	IRON	6124.8291	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	LEAD	20	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	LITHIUM	100	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	MAGNESIUM	1052.2653	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	MANGANESE	15.4476	MG/KG				N	RFME	04-NOV-
SP0487	TRG	SP048732DH	MERCURY	0.2	MG/KG		U		N	RFME	04-NOV-
SP0487	TRG	SP048732DH	MOLYBDENUM	15.2576	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	NICKEL	25.6605	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	POTASSIUM	1000	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	SELENIUM	1.0	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	SILVER	5.2708	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	SODIUM	1456.4069	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	STRONTIUM	19.8432	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	THALLIUM	5.8738	MG/KG		U		N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	VANADIUM	26.5153	MG/KG				N	RFME	04-NOV-87
SP0487	TRG	SP048732DH	ZINC	38.0185	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	ALUMINUM	16122.541	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	ANTIMONY	2.8288	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	ARSENIC	4.2	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	BARIUM	132.2499	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	BERYLLIUM	2.6781	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	CADMIUM	83.6809	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	CALCIUM	90979.625	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	CHROMIUM	14.1349	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	COBALT	19.9379	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	COPPER	13.0121	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	IRON	19068.666	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	LEAD	5.3	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	LITHIUM	100	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	MAGNESIUM	3109.6411	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	MANGANESE	508.8988	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	MERCURY	0.2	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	MOLYBDENUM	15.5048	MG/KG		U		N	RFME	04-NOV-
SP0587	TRG	SP058707DH	NICKEL	26.0762	MG/KG		U		N	RFME	04-NOV-
SP0587	TRG	SP058707DH	POTASSIUM	2900	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	SELENIUM	1.0	MG/KG		U		N	RFME	04-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]0587	TRG	SP058707DH	SILVER	5.3562	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	SODIUM	1480.0000	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	STRONTIUM	85.0676	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	THALLIUM	5.7790	MG/KG		U		N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	VANADIUM	32.2998	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058707DH	ZINC	24.7452	MG/KG				N	RFME	04-NOV-87
SP0587	TRG	SP058702DH	ALUMINUM	10141.613	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	ALUMINUM	11241.966	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	ALUMINUM	9276.1611	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	ALUMINUM	6771.7856	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	ALUMINUM	10905.267	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	ANTIMONY	2.3922	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	ANTIMONY	3.7912	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	ANTIMONY	2.8292	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	ANTIMONY	3.1673	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	ANTIMONY	2.2258	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	ARSENIC	30	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	ARSENIC	15	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	ARSENIC	12	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	ARSENIC	2.5	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	ARSENIC	2.8	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	BARIUM	201.6574	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	BARIUM	110.3728	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	BARIUM	88.5829	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	BARIUM	166.1240	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	BARIUM	45.3992	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	BERYLLIUM	2.7178	MG/KG		U		N	RFME	05-NOV-87
[redacted]587	TRG	SP058704DH	BERYLLIUM	2.5630	MG/KG		U		N	RFME	05-NOV-87
[redacted]587	TRG	SP058710DH	BERYLLIUM	2.7197	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	BERYLLIUM	2.5055	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	BERYLLIUM	2.8259	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	CADMIUM	19.9581	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	CADMIUM	7.3013	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	CADMIUM	16.4508	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	CADMIUM	21.9674	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	CADMIUM	10.4682	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	CALCIUM	726.4161	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	CALCIUM	955.7430	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	CALCIUM	48641.199	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	CALCIUM	20810.447	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	CALCIUM	7403.0737	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	CHROMIUM	132.3294	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	CHROMIUM	11.1306	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	CHROMIUM	14.0409	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	CHROMIUM	14.9609	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	CHROMIUM	780.5003	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	COBALT	15.7344	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	COBALT	29.4787	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	COBALT	14.8384	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	COBALT	17.4387	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	COBALT	17.1233	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	COPPER	21.5672	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	COPPER	15.3616	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	COPPER	58.4803	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	COPPER	22.7704	MG/KG				N	RFME	05-NOV-87
[redacted]587	TRG	SP058704DH	COPPER	32.6016	MG/KG				N	RFME	05-NOV-87
[redacted]587	TRG	SP058702DH	IRON	12535.917	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	IRON	13182.939	MG/KG				N	RFME	05-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0587	TRG	SP058710DH	IRON	15349.325	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	IRON	5413.5566	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	IRON	14482.140	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	LEAD	5.1	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	LEAD	18	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	LEAD	20	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	LEAD	17	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	LEAD	7.9	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	LITHIUM	100	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	LITHIUM	100	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	LITHIUM	100	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	LITHIUM	100	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	LITHIUM	100	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	MAGNESIUM	1798.0879	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	MAGNESIUM	1826.3550	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	MAGNESIUM	1143.1780	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	MAGNESIUM	1016.4666	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	MAGNESIUM	1750.7233	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	MANGANESE	83.6274	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	MANGANESE	802.1201	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	MANGANESE	81.3164	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	MANGANESE	233.2486	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	MANGANESE	171.0319	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	MERCURY	0.25	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	MERCURY	0.2	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	MERCURY	0.2	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	MERCURY	0.2	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	MERCURY	0.2	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	MOLYBDENUM	15.7344	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	MOLYBDENUM	15.7455	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	MOLYBDENUM	14.8384	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	MOLYBDENUM	14.5055	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	MOLYBDENUM	16.3603	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	NICKEL	27.5151	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	NICKEL	26.4623	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	NICKEL	24.9554	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	NICKEL	24.3956	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	NICKEL	474.4652	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	POTASSIUM	2600	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	POTASSIUM	2600	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	POTASSIUM	3900	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	POTASSIUM	3800	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	POTASSIUM	3400	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	SELENIUM	1.3	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	SELENIUM	1.2	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	SELENIUM	1.0	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	SELENIUM	1.0	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	SELENIUM	1.0	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	SILVER	5.4355	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	SILVER	5.6518	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	SILVER	5.0110	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	SILVER	5.4394	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	SILVER	5.1260	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	SODIUM	1501.9158	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	SODIUM	3578.0984	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	SODIUM	1416.3879	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	SODIUM	1660.6731	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	SODIUM	1665.3607	MG/KG				N	RFME	05-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0587	TRG	SP058702DH	STRONTIUM	14.3040	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	STRONTIUM	47.6490	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	STRONTIUM	13.4894	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	STRONTIUM	29.8433	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	STRONTIUM	39.1634	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	THALLIUM	5.8646	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	THALLIUM	5.5307	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	THALLIUM	5.4066	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	THALLIUM	6.0979	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	THALLIUM	5.8688	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	VANADIUM	47.3648	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	VANADIUM	22.0397	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	VANADIUM	15.8242	MG/KG		U		N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	VANADIUM	25.1843	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	VANADIUM	43.8433	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058702DH	ZINC	32.5544	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058704DH	ZINC	26.2507	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058716DH	ZINC	37.0399	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058712DH	ZINC	18.0426	MG/KG				N	RFME	05-NOV-87
SP0587	TRG	SP058710DH	ZINC	20.0000	MG/KG				N	RFME	05-NOV-87
SP0687	TRG	SP068716DH	ALUMINUM	6086.6602	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	ALUMINUM	11478.927	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	ALUMINUM	13629.554	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	ALUMINUM	12521.681	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	ALUMINUM	8472.9521	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	ALUMINUM	5722.7881	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	ANTIMONY	3.4603	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	ANTIMONY	3.6972	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	ANTIMONY	4.8727	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	ANTIMONY	5.0378	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	ANTIMONY	8.2519	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	ANTIMONY	8.0190	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	ARSENIC	8.6	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	ARSENIC	3.7	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	ARSENIC	17	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	ARSENIC	16	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	ARSENIC	11	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	ARSENIC	8.8	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	BARIUM	95.7360	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	BARIUM	58.4571	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	BARIUM	152.5921	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	BARIUM	26.9739	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	BARIUM	74.2006	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	BARIUM	68.9190	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	BERYLLIUM	2.2933	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	BERYLLIUM	2.5622	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	BERYLLIUM	2.0922	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	BERYLLIUM	2.3658	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	BERYLLIUM	2.0539	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	BERYLLIUM	2.1146	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	CADMIUM	2.1165	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	CADMIUM	2.1460	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	CADMIUM	4.4463	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	CADMIUM	2.2883	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	CADMIUM	3.6249	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	CADMIUM	3.1385	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	CALCIUM	48271.421	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	CALCIUM	8135.2412	MG/KG				N	RFME	18-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0687	TRG	SP068708DH	CALCIUM	2618.8726	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	CALCIUM	143650.53	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	CALCIUM	12081.140	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	CALCIUM	8907.6943	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	CHROMIUM	12.5504	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	CHROMIUM	11.3359	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	CHROMIUM	8.5724	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	CHROMIUM	8.9717	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	CHROMIUM	13.9723	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	CHROMIUM	17.3966	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	COBALT	13.2770	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	COBALT	14.8336	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	COBALT	12.1126	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	COBALT	13.6968	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	COBALT	12.2422	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	COBALT	11.8913	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	COPPER	10.6816	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	COPPER	7.1134	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	COPPER	5.7873	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	COPPER	5.4880	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	COPPER	24.4353	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	COPPER	17.6548	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	IRON	14390.007	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	IRON	11126.291	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	IRON	13333.807	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	IRON	6950.5830	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	IRON	10675.349	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	IRON	8704.5352	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	LEAD	17	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	LEAD	6.6	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	LEAD	4.9	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	LEAD	4.4	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	LEAD	25	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	LEAD	24	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	LITHIUM	100	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	MAGNESIUM	1966.9459	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	MAGNESIUM	5217.1704	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	MAGNESIUM	1945.7057	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	MAGNESIUM	1835.5624	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	MAGNESIUM	3628.0833	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	MAGNESIUM	4063.2717	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	MANGANESE	113.3128	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	MANGANESE	289.6226	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	MANGANESE	84.9463	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	MANGANESE	82.0246	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	MANGANESE	26.0670	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	MANGANESE	122.8515	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	MERCURY	0.2	MG/KG		U		N	RFME	18-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0687	TRG	SP068721DH	MOLYBDENUM	14.8336	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	MOLYBDENUM	12.1126	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	MOLYBDENUM	12.2422	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	MOLYBDENUM	11.8913	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	MOLYBDENUM	13.2770	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	MOLYBDENUM	13.6968	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	NICKEL	24.0721	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	NICKEL	24.9475	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	NICKEL	22.3295	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	NICKEL	20.5891	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	NICKEL	19.9990	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	NICKEL	23.0355	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	POTASSIUM	3300	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	POTASSIUM	1100	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	POTASSIUM	1200	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	POTASSIUM	2200	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	POTASSIUM	1300	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	POTASSIUM	870	MG/KG		J		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	SELENIUM	1.0	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	SILVER	4.1843	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	SILVER	5.1244	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	SILVER	4.5866	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	SILVER	4.2291	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	SILVER	4.1079	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	SILVER	4.7316	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	SODIUM	1156.1991	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	SODIUM	1307.4187	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	SODIUM	1415.9391	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	SODIUM	1267.3507	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	SODIUM	1168.5726	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	SODIUM	1135.0773	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	STRONTIUM	21.7454	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	STRONTIUM	112.9193	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	STRONTIUM	162.1024	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	STRONTIUM	50.4669	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	STRONTIUM	44.4529	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	STRONTIUM	250.7720	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	THALLIUM	4.5147	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	THALLIUM	4.4322	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	THALLIUM	5.5289	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	THALLIUM	4.9487	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	THALLIUM	4.5630	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	THALLIUM	5.1052	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	VANADIUM	37.6274	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	VANADIUM	31.2442	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068716DH	VANADIUM	27.9633	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	VANADIUM	42.9086	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	VANADIUM	43.3660	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	VANADIUM	32.9991	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068708DH	ZINC	33.2483	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068711DH	ZINC	15.0326	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068721DH	ZINC	72.7185	MG/KG				N	RFME	18-NOV-87
SP0687	TRG	SP068718DH	ZINC	61.0207	MG/KG				N	RFME	18-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0687	TRG	SP068716DH	ZINC	11.1293	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068713DH	ZINC	10.8103	MG/KG		U		N	RFME	18-NOV-87
SP0687	TRG	SP068724DH	ALUMINUM	11921.455	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	ALUMINUM	14798.763	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	ANTIMONY	6.7015	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	ANTIMONY	7.2283	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	ARSENIC	29	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	ARSENIC	19	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	BARIUM	61.9227	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	BARIUM	89.0269	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	BERYLLIUM	2.3953	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	BERYLLIUM	3.0280	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	CADMIUM	2.9506	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	CADMIUM	2.6979	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	CALCIUM	2724.8923	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	CALCIUM	3318.8394	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	CHROMIUM	39.7522	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	CHROMIUM	21.9288	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	COBALT	16.4529	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	COBALT	13.4351	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	COPPER	30.4298	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	COPPER	23.4726	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	IRON	17706.291	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	IRON	9508.2402	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	LEAD	4.7	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	LEAD	27	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	LITHIUM	100	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	LITHIUM	100	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	MAGNESIUM	3524.2986	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	MAGNESIUM	4386.1831	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	MANGANESE	86.7988	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	MANGANESE	29.2954	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	MERCURY	0.2	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	MERCURY	0.2	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	MOLYBDENUM	13.8675	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	MOLYBDENUM	13.4351	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	NICKEL	28.4144	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	NICKEL	22.5954	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	POTASSIUM	1500	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	POTASSIUM	2000	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	SELENIUM	1.0	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	SELENIUM	1.0	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	SILVER	4.7906	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	SILVER	4.6412	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	SODIUM	1323.7179	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	SODIUM	1282.4427	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	STRONTIUM	100.6016	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	STRONTIUM	122.5637	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	THALLIUM	5.1688	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	THALLIUM	5.0076	MG/KG		U		N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	VANADIUM	30.4026	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	VANADIUM	36.0007	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068724DH	ZINC	114.4193	MG/KG				N	RFME	19-NOV-87
SP0687	TRG	SP068726DH	ZINC	74.3914	MG/KG				N	RFME	19-NOV-87
SP0787	TRG	SP078721CT	ALUMINUM	12139.834	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	ALUMINUM	24579.460	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	ALUMINUM	16435.349	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	ALUMINUM	22723.697	MG/KG				N	RFME	12-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0787	TRG	SP078711DH	ALUMINUM	9232.1279	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	ANTIMONY	4.3221	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	ANTIMONY	1.9308	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	ANTIMONY	3.7223	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	ANTIMONY	4.1582	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	ANTIMONY	3.9220	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	ARSENIC	29	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	ARSENIC	8.5	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	ARSENIC	6.2	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	ARSENIC	8.4	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	ARSENIC	9.6	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	BARIUM	62.7661	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	BARIUM	80.4814	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	BARIUM	147.8362	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	BARIUM	125.3209	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	BARIUM	82.8200	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	BERYLLIUM	2.5053	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	BERYLLIUM	2.3876	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	BERYLLIUM	2.2399	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	BERYLLIUM	2.5581	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	BERYLLIUM	2.2233	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	CADMIUM	3.3661	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	CADMIUM	2.6252	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	CADMIUM	3.3610	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	CADMIUM	8.0138	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	CADMIUM	2.5787	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	CALCIUM	5208.3071	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	CALCIUM	48884.273	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	CALCIUM	10644.392	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	CALCIUM	2297.4766	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	CALCIUM	3155.2739	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	CHROMIUM	21.3246	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	CHROMIUM	22.0065	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	CHROMIUM	10.2626	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	CHROMIUM	21.8659	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	CHROMIUM	91.9192	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	COBALT	14.5042	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	COBALT	13.8232	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	COBALT	12.9677	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	COBALT	14.8101	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	COBALT	12.8717	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	COPPER	9.9756	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	COPPER	12.3615	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	COPPER	21.0427	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	COPPER	43.5301	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	COPPER	29.1755	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	IRON	13348.991	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	IRON	17301.580	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	IRON	12694.131	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	IRON	10476.127	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	IRON	23822.593	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	LEAD	20	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	LEAD	9.7	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	LEAD	21	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	LEAD	11	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	LEAD	24	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	LITHIUM	100	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	LITHIUM	100	MG/KG		U		N	RFME	12-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0787	TRG	SP078702DH	LITHIUM	100	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	LITHIUM	100	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	LITHIUM	100	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	MAGNESIUM	1643.5381	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	MAGNESIUM	1266.7900	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	MAGNESIUM	2214.3098	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	MAGNESIUM	3397.2693	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	MAGNESIUM	3030.3042	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	MANGANESE	132.7174	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	MANGANESE	269.5365	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	MANGANESE	108.3153	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	MANGANESE	290.6646	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	MANGANESE	224.2056	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	MERCURY	0.18	MG/KG		J		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	MERCURY	0.2	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	MERCURY	0.2	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	MERCURY	0.23	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	MERCURY	0.2	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	MOLYBDENUM	13.8232	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	MOLYBDENUM	12.9677	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	MOLYBDENUM	14.8101	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	MOLYBDENUM	12.8717	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	MOLYBDENUM	14.5042	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	NICKEL	21.6479	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	NICKEL	49.4069	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	NICKEL	94.4750	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	NICKEL	28.9253	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	NICKEL	21.8093	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	POTASSIUM	4300	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	POTASSIUM	2500	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	POTASSIUM	2400	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	POTASSIUM	1700	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	POTASSIUM	2100	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	SELENIUM	1.0	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	SELENIUM	1.0	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	SELENIUM	1.0	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	SELENIUM	1.0	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	SELENIUM	1.0	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	SILVER	4.7753	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	SILVER	4.4798	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	SILVER	4.4466	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	SILVER	5.0105	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	SILVER	5.1162	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	SODIUM	1228.6635	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	SODIUM	1413.6938	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	SODIUM	1611.2615	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	SODIUM	1319.4888	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	SODIUM	1237.8268	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	STRONTIUM	81.2858	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	STRONTIUM	29.0397	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	STRONTIUM	19.5846	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	STRONTIUM	27.6547	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	STRONTIUM	89.2024	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	THALLIUM	4.7976	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	THALLIUM	5.5201	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	THALLIUM	5.4061	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	THALLIUM	5.1523	MG/KG		U		N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	THALLIUM	4.8334	MG/KG		U		N	RFME	12-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0787	TRG	SP078700DH	VANADIUM	50.0953	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	VANADIUM	47.4802	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	VANADIUM	26.0389	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	VANADIUM	28.0557	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	VANADIUM	48.6043	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078711DH	ZINC	37.2169	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078721CT	ZINC	64.3106	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078713DH	ZINC	31.8398	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078700DH	ZINC	50.6823	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078702DH	ZINC	25.9905	MG/KG				N	RFME	12-NOV-87
SP0787	TRG	SP078716DH	ALUMINUM	9112.9990	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	ALUMINUM	10902.425	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	ALUMINUM	4637.2710	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	ALUMINUM	14758.642	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	ANTIMONY	3.8826	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	ANTIMONY	6.1017	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	ANTIMONY	2.1765	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	ANTIMONY	5.8635	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	ARSENIC	4.3	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	ARSENIC	55	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	ARSENIC	7.0	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	ARSENIC	64	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	BARIUM	75.9463	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	BARIUM	54.3569	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	BARIUM	18.9557	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	BARIUM	86.0572	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	BERYLLIUM	2.4093	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	BERYLLIUM	2.4819	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	BERYLLIUM	2.2435	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	BERYLLIUM	2.6604	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	CADMIUM	3.8855	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	CADMIUM	2.8779	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	CADMIUM	2.8051	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	CADMIUM	2.1379	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	CALCIUM	56105.082	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	CALCIUM	988.3888	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	CALCIUM	4893.8643	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	CALCIUM	4183.0991	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	CHROMIUM	586.0095	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	CHROMIUM	393.5178	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	CHROMIUM	24.5012	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	CHROMIUM	14.8731	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	COBALT	13.9488	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	COBALT	14.3689	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	COBALT	12.9885	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	COBALT	15.4024	MG/KG		U		N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	COPPER	23.2102	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	COPPER	20.5881	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	COPPER	22.8470	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	COPPER	19.7785	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	IRON	13444.241	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	IRON	11157.128	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	IRON	8349.3672	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	IRON	13995.674	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078716DH	LEAD	4.7	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078726DH	LEAD	25	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078723BR	LEAD	30	MG/KG				N	RFME	13-NOV-87
SP0787	TRG	SP078718WT	LEAD	4.8	MG/KG				N	RFME	13-NOV-87

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
SP0787 TRG	SP078716DH	LITHIUM	100	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	LITHIUM	100	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	LITHIUM	100	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	LITHIUM	100	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	MAGNESIUM	2518.3230	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	MAGNESIUM	903.1175	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	MAGNESIUM	2959.9529	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	MAGNESIUM	3105.1472	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	MANGANESE	212.0189	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	MANGANESE	123.4241	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	MANGANESE	52.6119	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	MANGANESE	60.2720	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	MERCURY	0.2	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	MERCURY	0.2	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	MERCURY	0.2	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	MERCURY	0.2	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	MOLYBDENUM	13.9488	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	MOLYBDENUM	14.3689	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	MOLYBDENUM	15.4024	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	MOLYBDENUM	12.9885	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	NICKEL	514.0565	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	NICKEL	24.1659	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	NICKEL	312.9998	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	NICKEL	27.4078	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	POTASSIUM	1100	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	POTASSIUM	1100	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	POTASSIUM	1500	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	POTASSIUM	1200	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	SELENIUM	1.0	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	SELENIUM	1.0	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	SELENIUM	1.0	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	SELENIUM	1.0	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	SILVER	4.8187	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	SILVER	4.4869	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	SILVER	4.9638	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	SILVER	5.3208	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	SODIUM	1331.4794	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	SODIUM	1371.5760	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	SODIUM	1470.2316	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	SODIUM	1239.8119	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	STRONTIUM	85.3752	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	STRONTIUM	75.0452	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	STRONTIUM	93.4381	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	STRONTIUM	11.8077	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	THALLIUM	5.1991	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	THALLIUM	4.8412	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	THALLIUM	5.7409	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	THALLIUM	5.3557	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	VANADIUM	18.8700	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	VANADIUM	36.0647	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	VANADIUM	49.2187	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	VANADIUM	16.8026	MG/KG		U	N	RFME	13-NOV-87
SP0787 TRG	SP078716DH	ZINC	21.0363	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078718WT	ZINC	14.1172	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078726DH	ZINC	71.8803	MG/KG			N	RFME	13-NOV-87
SP0787 TRG	SP078723BR	ZINC	59.5645	MG/KG			N	RFME	13-NOV-87
SP0987 TRG	SP098703UC	ALUMINUM	10307.931	MG/KG			N	RFME	02-NOV-87
SP0987 TRG	SP098706CT	ALUMINUM	6553.5908	MG/KG			N	RFME	02-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0987	TRG	SP098708BR	ALUMINUM	10201.812	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	ANTIMONY	4.1602	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	ANTIMONY	2.3226	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	ANTIMONY	5.0409	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	ARSENIC	3.7	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	ARSENIC	9.0	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	ARSENIC	2.0	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	BARIUM	100.7019	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	BARIUM	63.4126	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	BARIUM	66.9900	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	BERYLLIUM	2.5970	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	BERYLLIUM	4.4770	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	BERYLLIUM	2.3823	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	CADMIUM	2.6679	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	CADMIUM	2.2482	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	CADMIUM	1.9789	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	CALCIUM	39907.746	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	CALCIUM	2836.4290	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	CALCIUM	4141.4092	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	CHROMIUM	11.3799	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	CHROMIUM	6.4380	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	CHROMIUM	13.2480	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	COBALT	15.0355	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	COBALT	14.1636	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	COBALT	13.7924	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	COPPER	17.0566	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	COPPER	19.9653	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	COPPER	14.9800	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	IRON	16333.681	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	IRON	3491.3313	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	IRON	7600.2026	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	LEAD	8.8	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	LEAD	20	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	LEAD	28	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	LITHIUM	100	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	LITHIUM	100	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	LITHIUM	100	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	MAGNESIUM	2951.5002	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	MAGNESIUM	2542.0427	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	MAGNESIUM	1556.5156	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	MANGANESE	123.7643	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	MANGANESE	31.5603	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	MANGANESE	19.4910	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	MERCURY	0.2	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	MERCURY	0.2	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	MERCURY	0.2	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	MOLYBDENUM	15.0355	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	MOLYBDENUM	13.7924	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	MOLYBDENUM	14.1636	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	NICKEL	25.2870	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	NICKEL	23.1963	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	NICKEL	23.8206	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	POTASSIUM	1200	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	POTASSIUM	1400	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	POTASSIUM	1100	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	SELENIUM	1.0	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	SELENIUM	1.0	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	SELENIUM	1.0	MG/KG		U		N	RFME	02-NOV-87

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP0987	TRG	SP098703UC	SILVER	5.1941	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	SILVER	4.7646	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	SILVER	4.8929	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	SODIUM	1464.3807	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	SODIUM	1351.9789	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	SODIUM	1316.5468	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	STRONTIUM	94.0247	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	STRONTIUM	85.3364	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	STRONTIUM	78.9327	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	THALLIUM	5.6042	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	THALLIUM	5.1408	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	THALLIUM	5.2792	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	VANADIUM	25.6049	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	VANADIUM	20.9679	MG/KG		U		N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	VANADIUM	27.1384	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098703UC	ZINC	49.9437	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098706CT	ZINC	28.7914	MG/KG				N	RFME	02-NOV-87
SP0987	TRG	SP098708BR	ZINC	68.6979	MG/KG				N	RFME	02-NOV-87
SP1087	TRG	SP108700DH	ALUMINUM	10997.460	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	ALUMINUM	9561.7236	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	ALUMINUM	7880.0576	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	ALUMINUM	8315.8359	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	ALUMINUM	10613.679	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	ALUMINUM	5337.0874	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	ALUMINUM	7390.7783	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	ALUMINUM	4059.2974	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	ANTIMONY	2.8574	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	ANTIMONY	2.1841	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	ANTIMONY	2.2406	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	ANTIMONY	3.1652	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	ANTIMONY	1.9931	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	ANTIMONY	2.2914	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	ANTIMONY	2.1676	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	ANTIMONY	4.2263	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	ARSENIC	8.0	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	ARSENIC	5.9	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	ARSENIC	5.4	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	ARSENIC	3.6	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	ARSENIC	4.1	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	ARSENIC	7.0	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	ARSENIC	2.0	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	ARSENIC	4.7	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	BARIUM	95.1661	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	BARIUM	50.3737	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	BARIUM	67.5870	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	BARIUM	36.2122	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	BARIUM	120.2224	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	BARIUM	79.9563	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	BARIUM	130.7416	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	BARIUM	166.1359	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	BERYLLIUM	2.3841	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	BERYLLIUM	11.4445	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	BERYLLIUM	3.6578	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	BERYLLIUM	2.4491	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	BERYLLIUM	2.5150	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	BERYLLIUM	2.7321	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	BERYLLIUM	2.4158	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	BERYLLIUM	2.4828	MG/KG		U		N	RFME	09-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108705DH	CADMIUM	2.0760	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	CADMIUM	2.6610	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	CADMIUM	2.0143	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	CADMIUM	2.6483	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	CADMIUM	2.8176	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	CADMIUM	4.0355	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	CADMIUM	3.1792	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	CADMIUM	3.0477	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	CALCIUM	17391.335	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	CALCIUM	39223.742	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	CALCIUM	20445.056	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	CALCIUM	13617.833	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	CALCIUM	2444.0510	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	CALCIUM	2124.3560	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	CALCIUM	3547.7944	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	CALCIUM	4153.1597	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	CHROMIUM	9.6282	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	CHROMIUM	6.6185	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	CHROMIUM	10.4177	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	CHROMIUM	7.5345	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	CHROMIUM	9.7536	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	CHROMIUM	10.5170	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	CHROMIUM	12.6084	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	CHROMIUM	13.2230	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	COBALT	13.8025	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	COBALT	14.1788	MG/KG		U		N	RFME	09-NOV-87
[redacted]087	TRG	SP108702DH	COBALT	15.9527	MG/KG				N	RFME	09-NOV-87
[redacted]087	TRG	SP108704BR	COBALT	14.4509	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	COBALT	14.5606	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	COBALT	14.1055	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	COBALT	13.2870	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	COBALT	14.3743	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	COPPER	9.5689	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	COPPER	10.2829	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	COPPER	11.9763	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	COPPER	14.7796	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	COPPER	12.4492	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	COPPER	21.6760	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	COPPER	22.4125	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	COPPER	17.7785	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	IRON	10441.661	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	IRON	17124.222	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	IRON	35794.734	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	IRON	27514.603	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	IRON	4849.6709	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	IRON	6611.2026	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	IRON	5855.2471	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	IRON	7066.4751	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	LEAD	21	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	LEAD	17	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	LEAD	9.0	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	LEAD	17	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	LEAD	22	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	LEAD	16	MG/KG				N	RFME	09-NOV-87
[redacted]087	TRG	SP108705DH	LEAD	17	MG/KG				N	RFME	09-NOV-87
[redacted]087	TRG	SP108704BR	LEAD	22	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108704BR	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	LITHIUM	100	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	MAGNESIUM	1064.7352	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	MAGNESIUM	1246.7448	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	MAGNESIUM	1449.8440	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	MAGNESIUM	1614.5580	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	MAGNESIUM	1674.7771	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	MAGNESIUM	2453.0784	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	MAGNESIUM	2419.7397	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	MAGNESIUM	2670.1360	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	MANGANESE	139.8286	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	MANGANESE	509.1434	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	MANGANESE	118.7996	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	MANGANESE	205.3798	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	MANGANESE	66.2806	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	MANGANESE	15.3516	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	MANGANESE	21.9864	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	MANGANESE	49.5976	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV
SP1087	TRG	SP108705DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV
SP1087	TRG	SP108702DH	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	MERCURY	0.2	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	MOLYBDENUM	13.8025	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	MOLYBDENUM	14.1788	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	MOLYBDENUM	14.4509	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	MOLYBDENUM	14.5606	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	MOLYBDENUM	15.0163	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	MOLYBDENUM	14.3743	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	MOLYBDENUM	14.1055	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	MOLYBDENUM	13.2870	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	NICKEL	24.1750	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	NICKEL	23.7229	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	NICKEL	22.3463	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	NICKEL	23.2133	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	NICKEL	24.4883	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	NICKEL	23.8462	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	NICKEL	24.3037	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	NICKEL	25.2546	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	POTASSIUM	3600	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	POTASSIUM	1600	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	POTASSIUM	1100	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	POTASSIUM	1100	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	POTASSIUM	1000	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	POTASSIUM	1100	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	POTASSIUM	1000	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	POTASSIUM	1000	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV
SP1087	TRG	SP108713DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV
SP1087	TRG	SP108715DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108707DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	SELENIUM	1.0	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	SILVER	4.7681	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	SILVER	4.9657	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	SILVER	5.0300	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	SILVER	5.5219	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	SILVER	4.9921	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	SILVER	5.1874	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	SILVER	4.5901	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	SILVER	4.8728	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	SODIUM	1268.3057	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	SODIUM	1346.4323	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	SODIUM	1317.5123	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	SODIUM	1372.0930	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	SODIUM	1389.8777	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	SODIUM	1353.4304	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	SODIUM	1379.4010	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	SODIUM	1433.3694	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	STRONTIUM	34.6784	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	STRONTIUM	78.4589	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	STRONTIUM	65.6218	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	STRONTIUM	29.8505	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	STRONTIUM	33.8395	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	STRONTIUM	24.4749	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	STRONTIUM	58.8300	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	STRONTIUM	16.4814	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	THALLIUM	5.2575	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	THALLIUM	5.1446	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	THALLIUM	4.9524	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	THALLIUM	5.3577	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	THALLIUM	5.4271	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	THALLIUM	5.5970	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	THALLIUM	5.2848	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	THALLIUM	5.3862	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	VANADIUM	31.1566	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	VANADIUM	16.3814	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	VANADIUM	15.4678	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	VANADIUM	14.4949	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	VANADIUM	15.6811	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	VANADIUM	15.8843	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	VANADIUM	20.8841	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	VANADIUM	15.3878	MG/KG		U		N	RFME	09-NOV-87
SP1087	TRG	SP108715DH	ZINC	42.2293	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108700DH	ZINC	37.2888	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108713DH	ZINC	36.0759	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108711DH	ZINC	35.5319	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108707DH	ZINC	22.6091	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108705DH	ZINC	65.8006	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108704BR	ZINC	68.2930	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP108702DH	ZINC	53.4563	MG/KG				N	RFME	09-NOV-87
SP1087	TRG	SP10870170	ALUMINUM	9461.2373	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	ALUMINUM	7236.2070	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	ALUMINUM	12056.504	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	ALUMINUM	15699.083	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	ANTIMONY	2.4895	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	ANTIMONY	3.1946	MG/KG				N	RFME	10-NOV-87

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Da
SP1087	TRG	SP1087190H	ANTIMONY	4.6991	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	ANTIMONY	3.8239	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	ARSENIC	3.4	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	ARSENIC	3.4	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	ARSENIC	2.1	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	ARSENIC	5.3	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	BARIUM	98.7589	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	BARIUM	78.1214	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	BARIUM	94.4078	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	BARIUM	87.7437	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	BERYLLIUM	2.4354	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	BERYLLIUM	3.6627	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	BERYLLIUM	2.3343	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	BERYLLIUM	2.7387	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	CADMIUM	2.5593	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	CADMIUM	100.6616	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	CADMIUM	2.7127	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	CADMIUM	2.7530	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	CALCIUM	4378.8843	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	CALCIUM	3451.5979	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	CALCIUM	6820.9590	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	CALCIUM	7454.2163	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	CHROMIUM	9.0557	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	CHROMIUM	9.1269	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	CHROMIUM	15.5294	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	CHROMIUM	7.7694	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	COBALT	14.0994	MG/KG		U		N	RFME	10-NOV
SP1087	TRG	SP108717DH	COBALT	16.0852	MG/KG				N	RFME	10-NOV
SP1087	TRG	SP1087190H	COBALT	13.5146	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	COBALT	15.8559	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	COPPER	11.0292	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	COPPER	17.0238	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	COPPER	22.9677	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	COPPER	10.6761	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	IRON	10115.935	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	IRON	6904.8188	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	IRON	11511.181	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	IRON	8064.9346	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	LEAD	12	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	LEAD	27	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	LEAD	24	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	LEAD	17	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	LITHIUM	100	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	LITHIUM	100	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	LITHIUM	100	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	LITHIUM	100	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	MAGNESIUM	1527.9768	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	MAGNESIUM	2684.5422	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	MAGNESIUM	2298.0342	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	MAGNESIUM	2088.5320	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	MANGANESE	99.9442	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	MANGANESE	425.7629	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	MANGANESE	31.8018	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087190H	MANGANESE	43.1264	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	MERCURY	0.2	MG/KG		U		N	RFME	10-NOV
SP1087	TRG	SP108721WT	MERCURY	0.2	MG/KG		U		N	RFME	10-NOV
SP1087	TRG	SP1087190H	MERCURY	0.2	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	MERCURY	0.2	MG/KG		U		N	RFME	10-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
SP1087	TRG	SP1087017D	MOLYBDENUM	14.0994	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	MOLYBDENUM	13.2917	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	MOLYBDENUM	13.5146	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	MOLYBDENUM	15.8559	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	NICKEL	22.3542	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	NICKEL	26.6667	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	NICKEL	22.7291	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	NICKEL	23.7127	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	POTASSIUM	1000	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	POTASSIUM	1100	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	POTASSIUM	1400	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	POTASSIUM	1500	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	SELENIUM	1.0	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	SELENIUM	1.0	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	SELENIUM	1.0	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	SELENIUM	1.0	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	SILVER	4.8707	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	SILVER	4.5917	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	SILVER	5.4775	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	SILVER	4.6687	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	SODIUM	1268.7500	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	SODIUM	1290.0303	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	SODIUM	1513.5135	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	SODIUM	1345.8563	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	STRONTIUM	36.0053	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	STRONTIUM	39.2725	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	STRONTIUM	86.5850	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	STRONTIUM	69.8480	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	THALLIUM	4.9542	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	THALLIUM	5.9099	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	THALLIUM	5.0373	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	THALLIUM	5.2552	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	VANADIUM	15.3812	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	VANADIUM	14.5000	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	VANADIUM	23.7727	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	VANADIUM	14.7432	MG/KG		U		N	RFME	10-NOV-87
SP1087	TRG	SP108717DH	ZINC	44.0459	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108721WT	ZINC	50.9199	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108719DH	ZINC	51.9555	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP1087017D	ZINC	61.2966	MG/KG				N	RFME	10-NOV-87
SP1087	TRG	SP108723DH	ALUMINUM	11807.009	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	ALUMINUM	10209.580	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	ANTIMONY	2.1679	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	ANTIMONY	2.5243	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	ARSENIC	2.5	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	ARSENIC	3.4	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	BARIUM	108.5335	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	BARIUM	46.3019	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	BERYLLIUM	2.2976	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	BERYLLIUM	2.4045	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	CADMIUM	2.8459	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	CADMIUM	2.9537	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	CALCIUM	4610.6489	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	CALCIUM	4460.8799	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	CHROMIUM	10.5320	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	CHROMIUM	7.0497	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	COBALT	13.3018	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	COBALT	13.9210	MG/KG				N	RFME	11-NOV-87

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
SP1087	TRG	SP108723DH	COPPER	7.7859	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	COPPER	10.3876	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	IRON	5088.5801	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	IRON	6434.1040	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	LEAD	18	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	LEAD	18	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	LITHIUM	100	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	LITHIUM	100	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	MAGNESIUM	1694.7968	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	MAGNESIUM	1792.9387	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	MANGANESE	24.7546	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	MANGANESE	46.7755	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	MERCURY	0.2	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	MERCURY	0.24	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	MOLYBDENUM	13.3018	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	MOLYBDENUM	13.9210	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	NICKEL	22.3712	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	NICKEL	23.4127	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	POTASSIUM	1200	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	POTASSIUM	950	MG/KG		J		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	SELENIUM	1.0	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	SELENIUM	1.0	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	SILVER	4.5952	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	SILVER	4.8091	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	SODIUM	1269.7161	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	SODIUM	1328.8264	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	STRONTIUM	49.8968	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	STRONTIUM	50.0194	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	THALLIUM	4.9579	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	THALLIUM	5.1888	MG/KG		U		N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	VANADIUM	22.9561	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	VANADIUM	26.4956	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108723DH	ZINC	36.1526	MG/KG				N	RFME	11-NOV-87
SP1087	TRG	SP108724DH	ZINC	55.8000	MG/KG				N	RFME	11-NOV-87

1989 MONITOR WELLS

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WELL COMPLETION INFORMATION

P207389

QA By/Date Jarell Bryman 6-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. SEP01-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 16.26'

Top of Casing

Borehole 23.3'

Formation of Completion Arapahoe Formation (weathered sandstone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

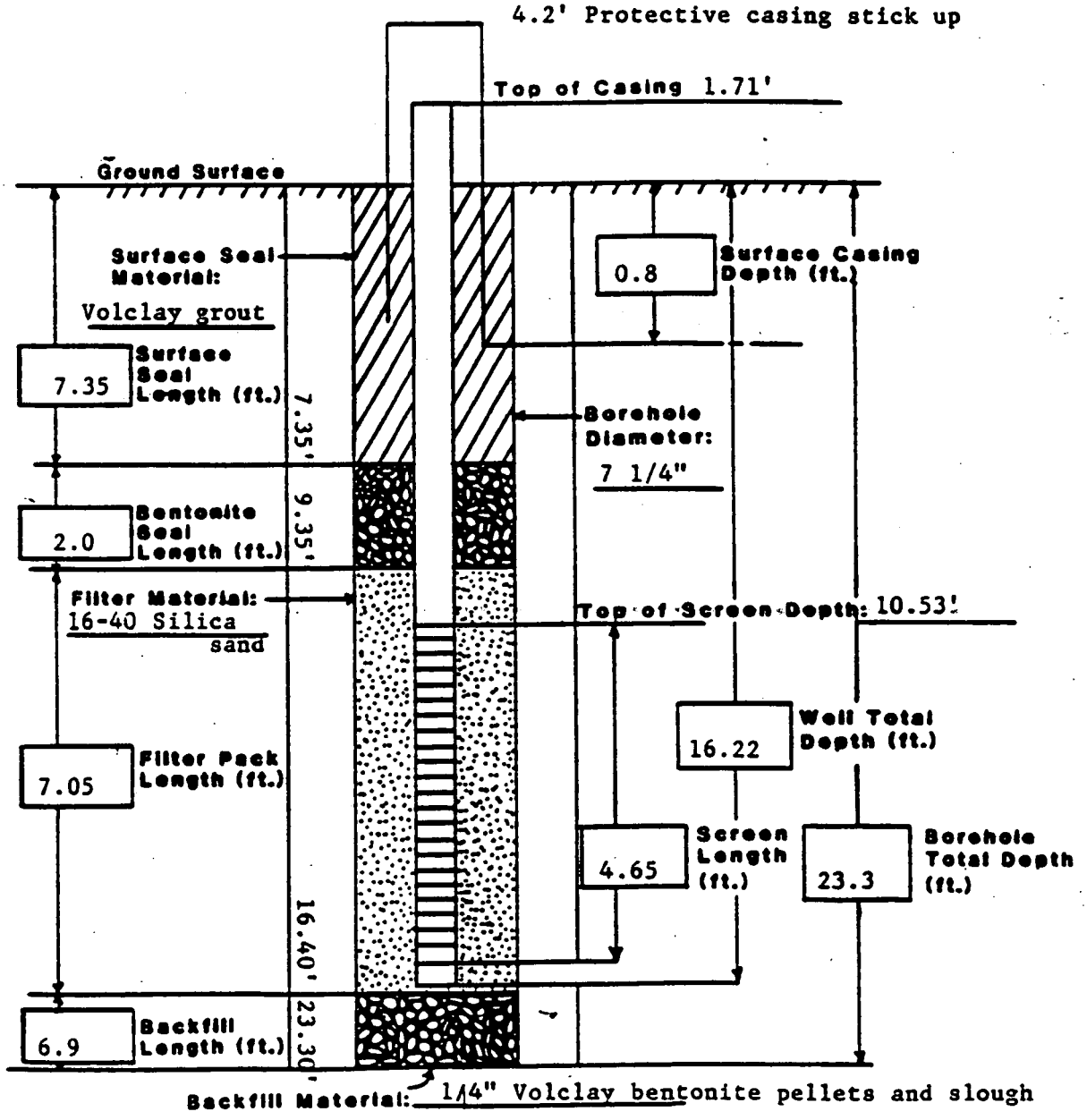
Date Installed 06/06/1989

Approved By Jarell Bryman
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments



LOG OF BOREHOLE

QA BY/DATE Rick Morrow, 6-14-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 23.3'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. SEP 01-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Bynum
SITE MANAGER

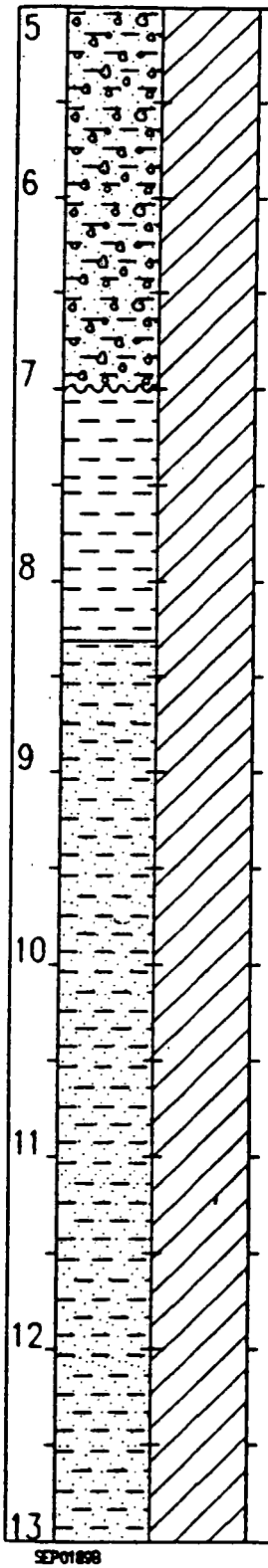
CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	HNU background: 0.0 OVA background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.
1			0.0-2.3' SAMPLE. Recovered 2.2/2.2' = 100%. CLAYEY SAND AND GRAVEL: grayish orange (10 YR 7/4); lower 1.5' moderate brown (5 YR 4/4); (50%) fine to coarse-grained sand; poorly sorted, subangular to subrounded; (25%) gravel; poorly sorted; subrounded; (25%) medium plastic fines; soft; unconsolidated; moldable; (sp-gp); moist.	TRIP BLANK SAMPLE TB060589A
2				0.0-3.0' SAMPLE SEP01898R003
3			**ROCKY FLATS ALLUVIUM**	0.0-2.0' SAMPLE (VOA's only) SEP01898R0002
4			2.3'-4.3'SAMPLE. Recovered 1.7/2.0' = 85%. CLAYEY SAND AND GRAVEL: moderate Brown (5 YR 4/4) to pale yellowish brown (10 YR 6/2); (60%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; (25%) gravel; poorly sorted; subangular to subrounded; quartzose; maximum size 6cm; (15%) non to medium plastic fines; soft; weakly consolidated; (sp-gp); moist.	2.3': Readings in Augers: HNU = 4 OVA = 10
5				

WELL NO. SEP 01-89 BR

LOG OF BOREHOLE



LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
4.3-6.3' SAMPLE. Recovered 1.1/2.0' = 55%. CLAYEY SAND AND GRAVEL: same as above; angular to subrounded sand; maximum gravel size 4cm.	4.3-5.3' SAMPLE (VOA's only) SEP01890406 3.0-7.0' SAMPLE SEP01898R0307
6.3-8.3' SAMPLE. Recovered 2.2/2.2' = 100%. 6.3-7.0': CLAYEY SAND AND GRAVEL: same as 2.3-4.3'.	
ARAPAHOE FORMATION	
7.0-8.3': CLAYSTONE: pale olive (10 Y 6/2); (100%) low to medium plastic fines; soft; moldable; abundant caliche to 3" thick; moist.	
8.3-10.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: claystone same as 7.0-8.3'; sandstone--very light grey (N 8/0); (80%) fine to very fine-grained sand; interbedded; lensed; moderately well sorted; angular to subangular; maximum lense 0.5'; speckled; (20%) normal to medium plastic fines; soft; moldable; moist.	8.3-10.3' SAMPLE (VOA's only) SEP01898R0810 7.0-13.0' SAMPLE SEP01898R0713
10.3-12.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: claystone same as 7.0-8.3'; dark yellowish orange (10 YR 6/0) to light grey (N 7/0); sandstone same as 8.3-10.3'; lensed; soft; moldable; moist.	
12.3-14.3' SAMPLE. Recovered 1.5/2.0' = 75%. CLAYEY SANDSTONE: light grey (N 7/0); (80%) fine to very fine-grained sand; moderately well sorted; angular to subangular; (20%) non to medium plastic fines; soft; very slightly moist.	12.3-13.8' SAMPLE (VOA's only) SEP01898R1214 13.0-19.3' SAMPLE SEP01898R1319

WELL NO. SEP 01-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.3-16.3' SAMPLE. Recovered 2.0/2.0' = 100%. 14.3-14.8': SANDSTONE: same as above. 14.8-16.3': SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6) to yellowish grey (5 y 7/2); (70%) non to medium plastic fines; (30%) fine-grained sand; well sorted; subangular; quartzose; iron stained; moldable; soft to firm; caliche zones; scattered lignite; black (N 1/0); slightly moist.	14.3': Reading in auger: HNU: 0.8
14			16.3-18.3'SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; 95% low to medium plastic fines; trace (5%) very fine-grained sand; scattered lignite; black (N 1/0); scattered caliche; weakly consolidated; moist.	16.3-18.3' SAMPLE (VOA's only) SEP01898R1618
15			18.3-19.3' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; (10%) very fine-grained sand; iron stains; scattered caliche; lignite--black (N 1/0); moist.	
16			19.3-20.3' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	19.3-20.3' SAMPLE (VOA's only) SEP01898R1920
17			20.3-21.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above; soft to firm.	
18			21.3-22.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above; iron staining in layers.	
19				
20				
21				

WELL NO. SEP 01-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21				
22			22.3-23.3' SAMPLE. Recovered 1.5/1.0' = 150%. SILTY CLAYSTONE: same as above. TOTAL DEPTH = 23.3'	
23				
24				
25				
26				
27				
28				
29				

U

BRL

P207489

WELL COMPLETION INFORMATION

QA By/Date Jarrell Berman 16-8-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. SEP02-89

Coordinates _____

Elevation: Ground Surface _____

Total Depth: Well 8.23'

Top of Casing _____

Borehole 10.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

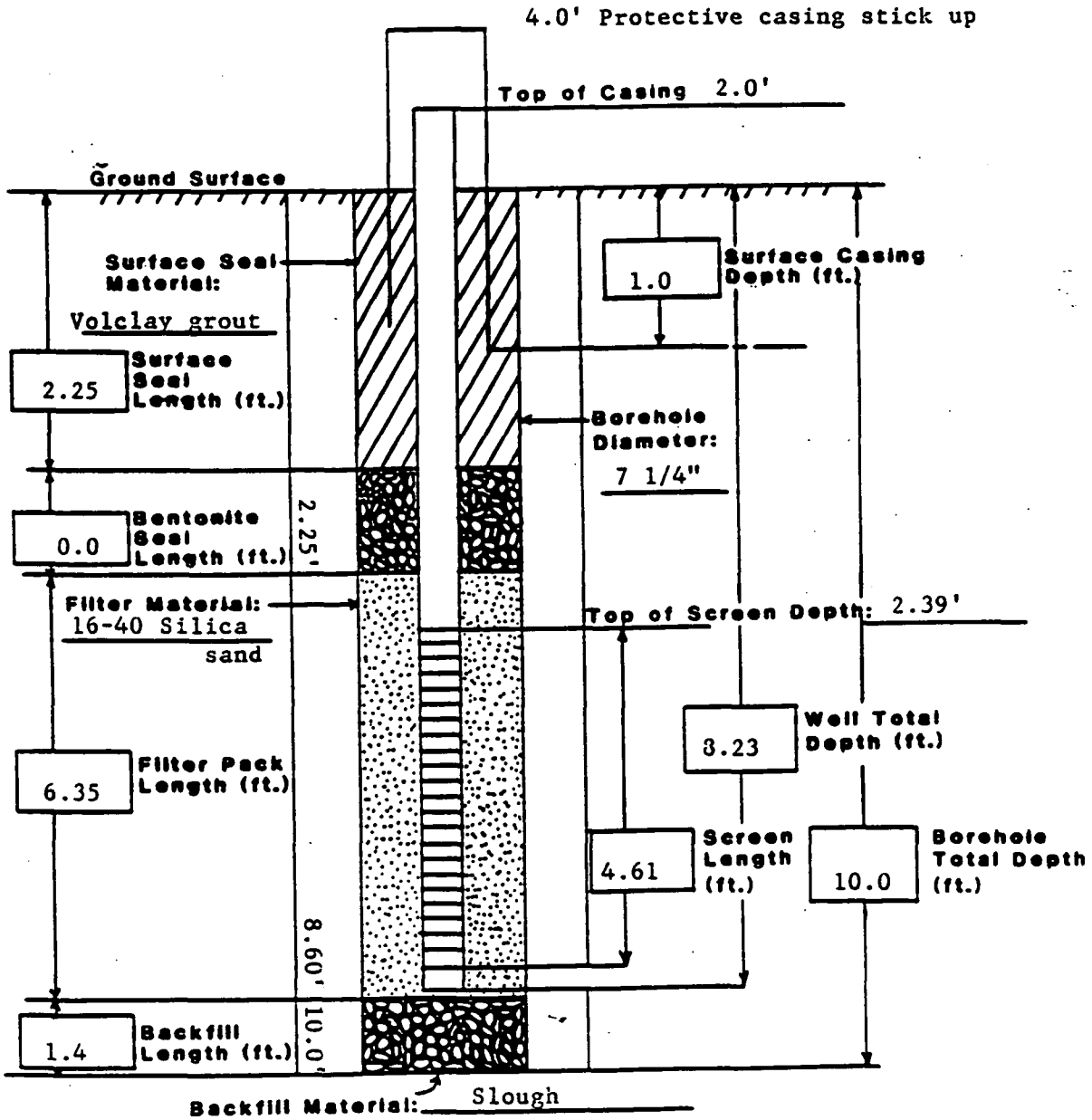
Date Installed 06/06/1989

Approved By Jarrell Berman
Site Manager

Installed By R.A. Chapuis
Geologist

_____
CEARP Manager

Comments _____



LOG OF BOREHOLE

QA BY/DATE Rick Morrow 6-13-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 10.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. SEP 02-89
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mega
DRILLING FLUID None
CHECKED BY Darrell Bynum
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	HNU background = 0.0 OVA background = 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.
1			0.0-2.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SAND AND GRAVEL: grayish orange (10 YR 7/4); lower 1.5' moderate brown (5 YR 4/4); (60%) fine to coarse-grained sand; poorly sorted; quartzose; subangular to subrounded; (25%) non to medium plastic fines; (15%) gravel; maximum size 5cm; poorly sorted; quartzose; weakly consolidated; soft; (sp-gp); damp.	TRIP BLANK SAMPLE T8060789A 0.0-3.0' SAMPLE SEP02890003 0.0-2.0' SAMPLE (VOA's only) SEP02890002
2				
3			**ROCKY FLATS ALLUVIUM**	
4			2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY CLAY: moderate brown (5 YR 4/4); (50%) medium to highly plastic fines; (36%) gravel; subangular; quartzose; (15%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; weakly consolidated; soft to firm; (cl); dry.	
5				

SEP0289A

WELL NO. SEP 02-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			4.0-6.0' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4); (35%) gravel; poorly sorted; subangular; quartzose; maximum size 5cm; (35%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; (30%) non to medium plastic fines; soft; crumbly; (sm-gc); dry.	4.0-5.0' SAMPLE (VOA's only) SEP02890406
6			6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. 6.0-6.5': SILTY CLAYEY SAND AND GRAVEL: same as above.	3.0-6.5' SAMPLE SEP02890306
7			ARAPAHOE FORMATION 6.5-8.0': CLAYSTONE: pale olive (10 Y 6/2); (100%) medium to highly plastic fines; soft; caliche zones to 2cm; moldable; iron staining; damp.	6.5-10.0' SAMPLE SEP02890610
8			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: pale olive (10 Y 6/2); (95%) non to medium plastic fines; trace (5%) very fine-grained sand; subangular to subrounded; soft to firm; crumbly in part; caliche; iron stainings; sandier towards bottom; weakly consolidated; dry.	8.0-10.0' SAMPLE (VOA's only) SEP02890810
9			TOTAL DEPTH = 10.0'	
10				
11				
12				
13				

SEP02898

SE

P207589

WELL COMPLETION INFORMATION

QA By/Date Janell Guyman 15-19-89

Location Rocky Flats Plant: Solar Ponds Area

Well No. SEP03-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 25.1'

Top of Casing

Borehole 29.1'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

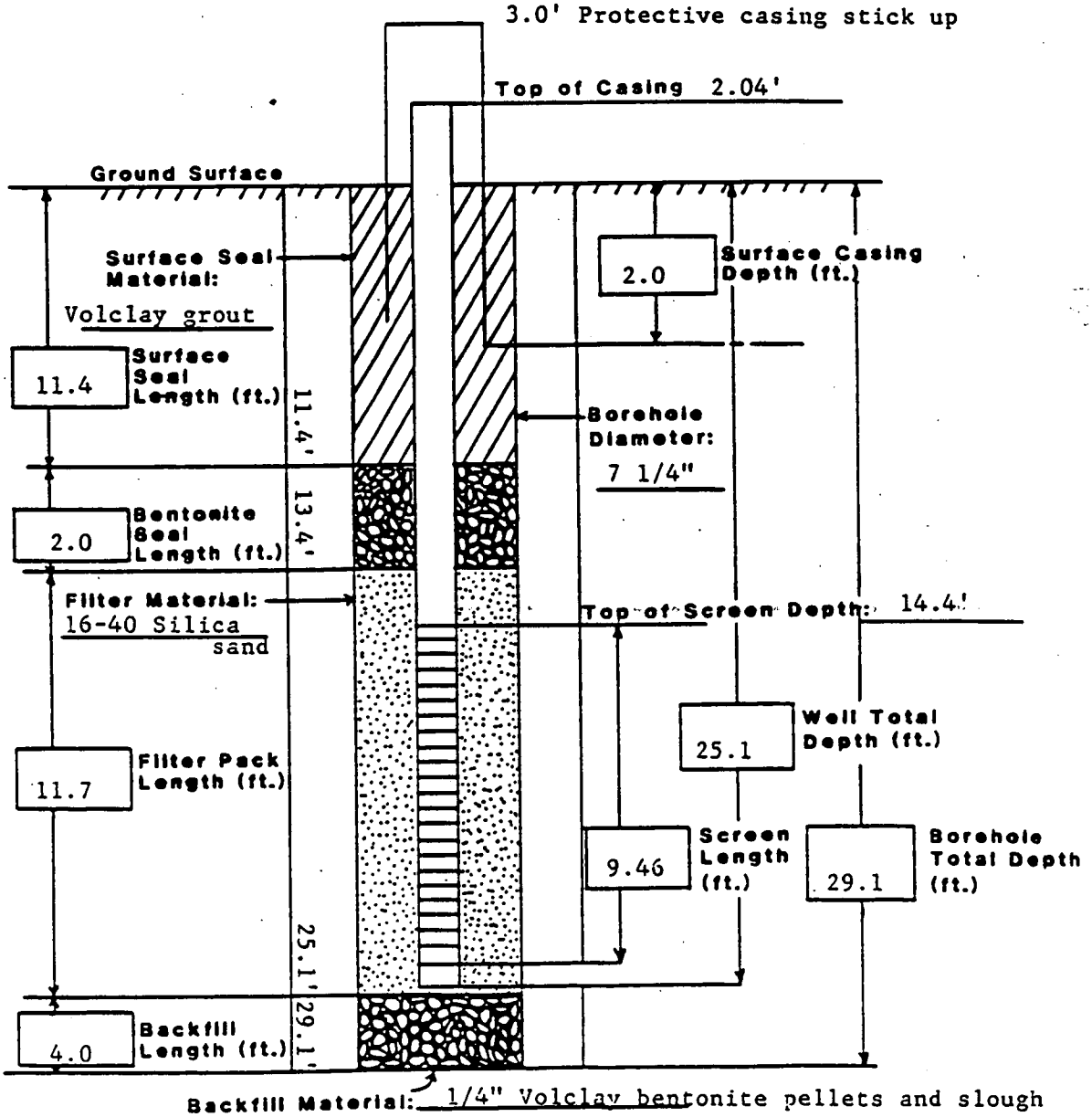
Date Installed 05/18/1989

Approved By Janell Guyman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 23.65' to 24.9' below ground surface.



LOG OF BOREHOLE

QA BY/DATE K. Gregory-Frost / 5-30-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 29.1'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 18, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 03-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 8.1'
STATIC
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.1' SAMPLE. Recovered 2.1/2.1' = 100%. SANDY GRAVELLY CLAY: grayish orange (10 YR 7/4) to dusky brown (5 YR 2/2); coarse to fine-grained sand; coarse to fine gravel; quartzite to 3 cm; broken; loose to firm; no to low plasticity; (cl); damp. 2.1-4.1' SAMPLE. Recovered 1.7/2.0' = 85%. SANDY CLAYEY GRAVEL: moderately yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2); coarse to fine-grained sand; coarse to fine gravel; quartzite; subrounded; some broken to 3 cm; loose; non-plastic; light HCl reaction; (gc); damp. 4.1-6.1' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: very pale orange (10 YR 8/2); coarse to fine-grained sand; quartz; some HCl reaction; coarse to fine gravel; quartzite to 3 cm; subrounded; loose to firm; no to low plasticity; (cl); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers; 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051889A 0.0-3.0' SAMPLE SEP0389BR0003 0.0-2.1' SAMPLE (VOAs only) SEP0389BR0002 0.0': Reading in Auger: OVA: 9.0 2.1': Reading in Auger: HNU: 0.2 3.0-9.4' SAMPLE SEP0389BR0309 4.1-5.4' SAMPLE (VOAs only) SEP0389BR0406 4.1': Reading in Auger: OVA: 90.0

WELL NO. SEP 03-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.1-8.1' SAMPLE. Recovered 1.4/2.0' = 70%. GRAVELLY SANDY CLAY: same as above; yellowish gray (5 Y 8/1); wet at shoe.	
6			8.1-10.1' SAMPLE. Recovered 1.6/2.0' = 80%. 8.1'-9.4': GRAVELLY SANDY CLAY: same as above; saturated.	8.1-9.7' SAMPLE (VOAs only) SEP0389BR0810 8.1': Reading in Auger: OVA: 1.0
7			ARAPAHOE FORMATION 9.4-9.7': SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dusky yellow (5 Y 6/4); stiff; consolidated; high plasticity; damp.	9.4-15.4' SAMPLE SEP0389BR0915
8			10.1-12.1' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; abundant caliche; high HCl reaction; highly weathered.	▽ 8.1'
9			12.1-14.1' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); highly weathered caliche; high HCl reaction; consolidated; high plasticity; stiff; damp to moist.	12.1-14.1' SAMPLE (VOAs only) SEP0389BR1214
10				
11				
12				
13				

WELL NO. SEP 03-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.1-16.1' SAMPLE, Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; highly carbonaceous; black (N 1/0); more iron-stains--dark yellowish orange (10 YR 6/6).	15.4-21.4' SAMPLE SEP03898R1521
14			16.1-18.1' SAMPLE, Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 3/2); stains--dusky yellow (5 Y 6/4); small amount calcareous material; HCl reactive; carbonaceous streaks--black (N 1/0); consolidated; high plasticity; stiff to hard; dry.	16.1-18.1' SAMPLE (VOAs only) SEP03898R1618
15			18.1-20.1' SAMPLE, Recovered 1.4/2.0' = 70%. SILTY CLAYSTONE: same as above.	18.1': Reading in Auger: OVA: 1.0
16			20.1-22.1' SAMPLE, Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish black (5 YR 2/1); highly carbonaceous; lignite pieces--black (N 1/0); iron-stains and fractures; dark yellowish orange (10 YR 6/6); small amount caliche; high HCl reaction; consolidated; stiff to hard; high plasticity; damp.	20.1-22.1' SAMPLE (VOAs only) SEP03898R2022
17				
18				
19				
20				
21				

WELL NO. SEP 03-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.1-24.1' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; moderately yellowish brown (5 YR 5/4).	
22			24.1-26.1' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish black (5 YR 2/1) grading to medium dark gray (N 4/0); iron-stains--dark yellowish orange (10 YR 6/6); hard to stiff; consolidated; high plasticity; some carbonaceous pieces; damp.	
23			26.1-28.1' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; olive gray (5 Y 4/1).	
24			28.1-29.1' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	
25				
26				
27				
28				
29				

WELL NO. SEP 03-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			TOTAL DEPTH = 29.1'	
30				
31				
32				
33				
34				
35				
36				
37				

SE

P207689

WELL COMPLETION INFORMATION

QA By/Date Paul Burman 15-8-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP04-89

Coordinates

Elevation: Ground Surface

Total Depth: Well 14.36'

Top of Casing

Borehole 18.2'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

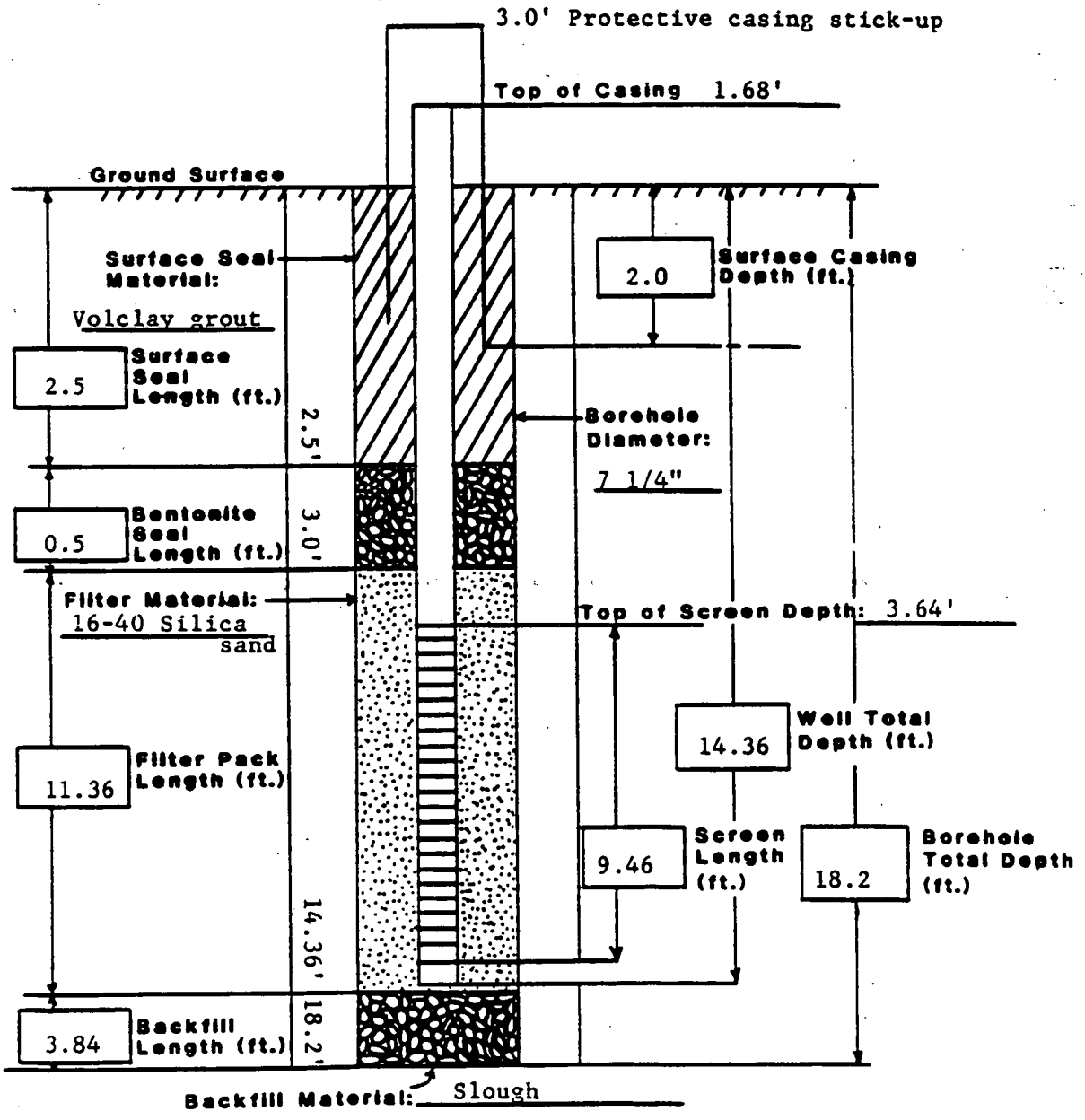
Date Installed 05/05/1989

Approved By Paul Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.91' to 14.16' below ground surface.



LOG OF BOREHOLE

QA BY/DATE Jarell Burman 5-15-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 18.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 04-89
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 10.2'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Burman
SITE MANAGER

CEARP MANAGER

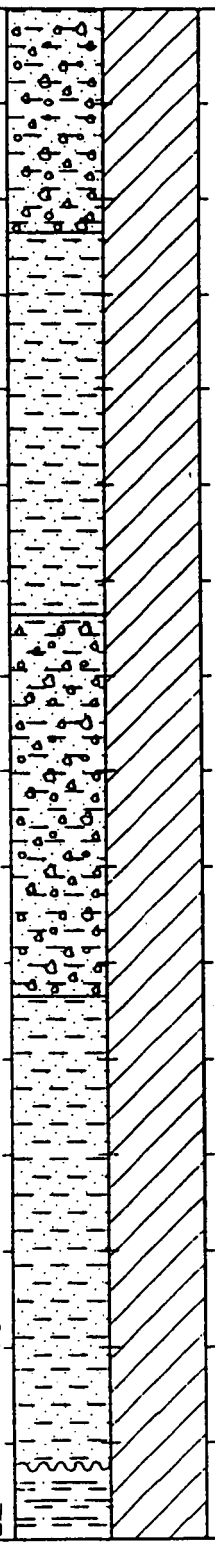
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ROCKY FLATS ALLUVIUM**	HNU Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in auger: 0.0; unless otherwise noted below.
1			0.0-2.2' SAMPLE. Recovered 1.6/2.2' = 73%. GRAVELLY SANDY CLAY: olive black (5 Y 2/1) to light brown (5 YR 6/4); coarse to fine-grained sand; coarse to fine gravel; quartzite; subrounded; loose; low plasticity; (cl); damp.	
2			2.2-4.2' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY SANDY CLAY: same as above; grading to very pale orange (10 YR 8/2); light brown (5 YR 5/6); high reaction to HCl; iron stains--dark yellowish orange (10 YR 6/6); (cl).	TRIP BLANK SAMPLE: 050589TB ✓ 0.0-5.7': SAMPLE SEP04890006 SEP048900060
3			4.2-6.2' SAMPLE. Recovered 1.5/2.0' = 75%. GRAVELLY SANDY CLAY: light brown (5 YR 5/6); coarse to fine-grained sand lenses--very pale orange (10 YR 8/2); calcareous cemented; coarse to fine gravel; low plasticity to medium plasticity; (cl); damp.	0.0-1.6' SAMPLE (VOAs only) SEP04890002 SEP048900020 0.0': Reading in Auger: OVA: 1.5 2.2': Reading in Auger: OVA: 0.2
4				4.2-5.7' SAMPLE (VOAs only) SEP04890406 4.2': Reading in Auger: OVA: 4.0
5				

SEP0489A

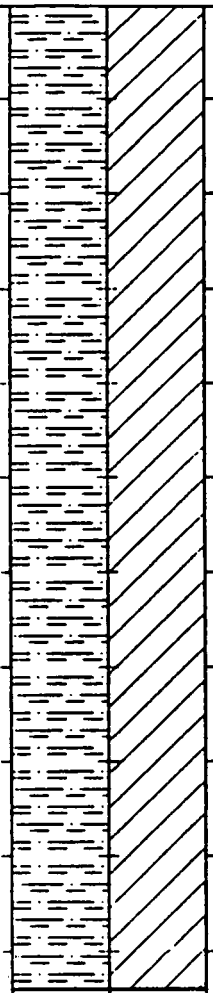
WELL NO. SEP 04-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.2-8.2′ SAMPLE. Recovered 1.6/2.0′ = 80%. SANDY CLAY: moderate brown (5 YR 4/4); some gravel; quartzite; coarse to fine; subrounded; broken; coarse to fine-grained quartz sand; subrounded; calcareous cemented; HCl reactive; firm to loose; low plasticity; (cl); moist. 8.2-10.2′ SAMPLE. Recovered 1.8/2.0′ = 90%. SANDY CLAYEY GRAVEL: light brown (5 YR 5/6) to light brown (5 YR 6/4); coarse to fine-grained quartz sand; coarse to fine gravel; quartzite; subrounded to 3 cm; trace silt; loose; non to low plasticity; (gc); moist. 10.2-12.2′ SAMPLE. Recovered 0.4/2.0′ = 20%. CLAYEY SAND: light brown (5 YR 5/6); some gravel; quartzite; rounded; coarse to fine-grained quartz sand; non calcareous; loose; non-plastic; (sc); wet. 12.2-14.2′ SAMPLE. Recovered 2.2/2.0′ = 110%. 12.2-12.6′: CLAYEY SAND: same as above; (sc).	6.2-12.6′ SAMPLE SEP04890612 6.2′: Readings in Auger: HNu: 0.6 OVA: 20.0 8.2-10.0′ SAMPLE (VOAs only) SEP04890810 8.2′: Reading in Auger: OVA: 0.5 12.6-15.3′ SAMPLE SEP04891215 12.2-14.2′ SAMPLE (VOAs only) SEP04891214 12.2′: Reading in Auger: OVA: 0.2 ▽ 10.2′
6				
7				
8				
9				
10				
11				
12				
13				

WELL NO. SEP 04-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**ARAPAHOE FORMATION** 12.6-14.2': SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottles of dark yellowish orange (10 YR 6/6); very stiff; low to medium plasticity; weathered caliche; high HCl reaction; damp. 14.2-16.2' SAMPLE. Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above. 16.2-18.2' SAMPLE. Recovered 0.0/2.0' = 0%. Note: Lost sample. TOTAL DEPTH = 18.2'	FIELD BLANK SAMPLE SEP04891215FB 14.2': Reading in Auger: OVA: 0.2

SEP0489C

SE

P207799

WELL COMPLETION INFORMATION

QA By/Date Jarel Burman 1-9-87

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP05-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 28.63'

Top of Casing

Borehole 32.3'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

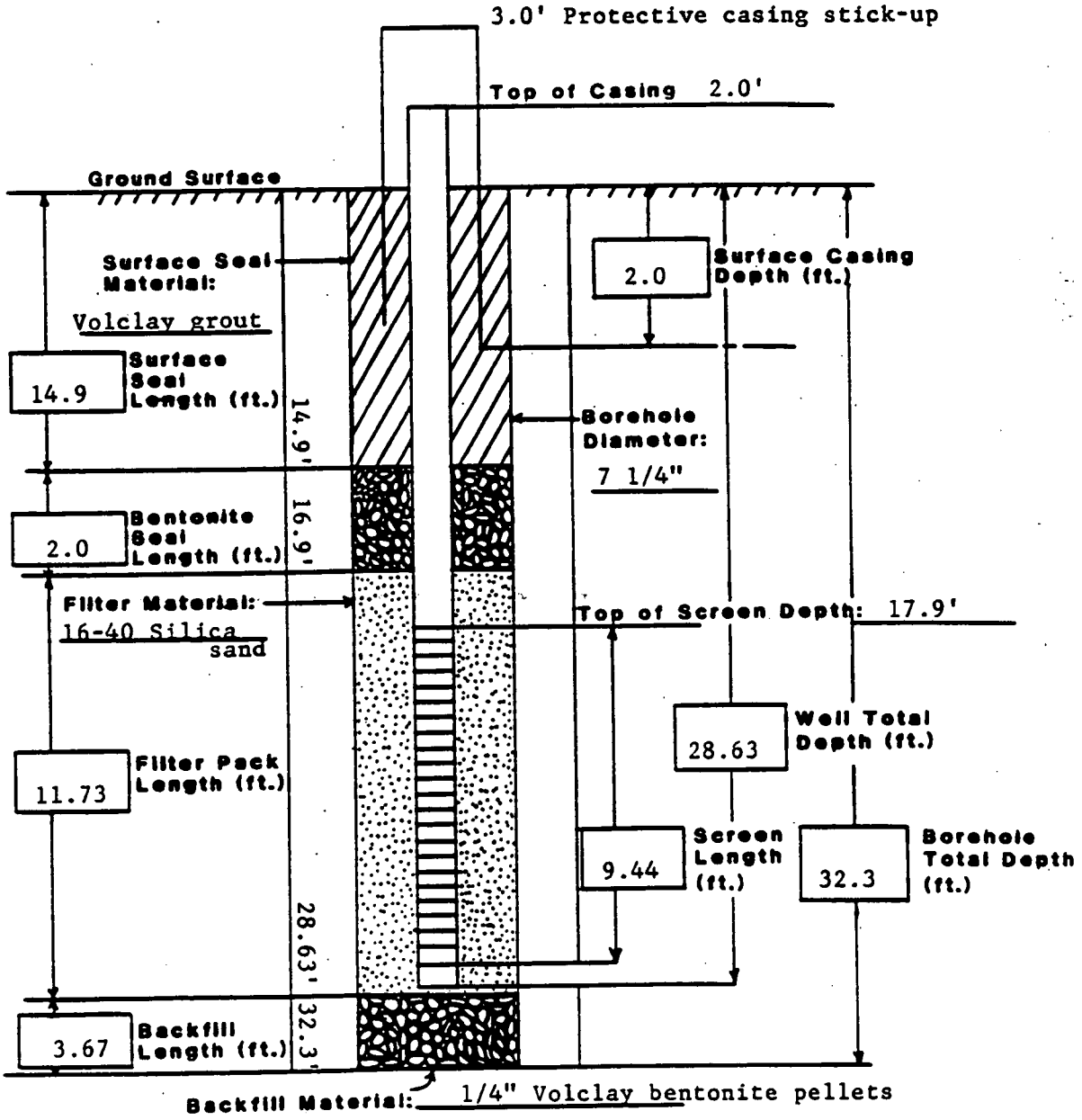
Date Installed 05/08/1989

Approved By Jarel Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 27.18' to 28.43' below ground surface.



LOG OF BOREHOLE

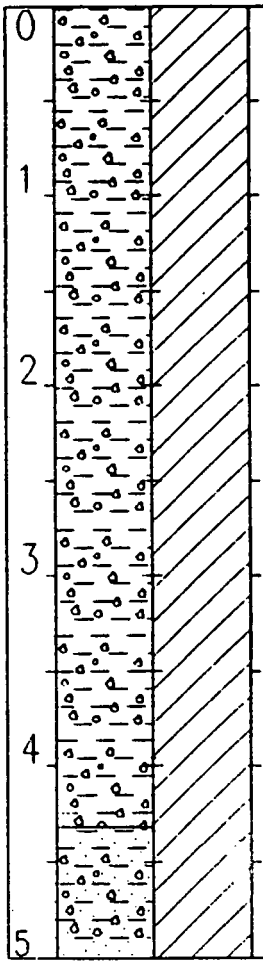
QA BY/DATE James Berman 15-5-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 32.3'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 5, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 05-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY James Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.3' SAMPLE. Recovered 1.4/2.3' = 61%. GRAVELLY CLAY: dark greenish gray (5 GY 4/1); coarse to fine gravel; subrounded quartzite; trace coarse to fine-grained sand; non-calcareous; firm; low plasticity; (cl); damp. 2.3-4.3' SAMPLE. Recovered 0.3/2.0' = 15%. GRAVELLY CLAY: same as above; highly calcareous caliche; HCl reactive; (cl); damp. 4.3-6.3' SAMPLE. Recovered 1.5/2.0' = 75%. SANDY CLAYEY GRAVEL: grayish orange (10 YR 7/4) to moderate brown (5 YR 4/4); coarse to fine-grained quartz sand; coarse to fine gravel; quartzite to 4 cm; broken; firm; low plasticity; calcareous material; HCl reactive; 25% clay; (gm-gc); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted. 0.0-5.8' SAMPLE SEP0589BR0006 0.0-1.4' SAMPLE (VOAs only) SEP0589BR0002 0.0': Readings in Auger: HNU: 0.1 OVA: 1.4 2.3': Reading in Auger: HNu: 0.4 OVA: 0.8 4.3-5.8' SAMPLE (VOAs only) SEP0589BR0406 4.3': Readings in Auger: HNu: 0.2 OVA: 9.0

WELL NO. SEP 05-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.3-8.3′ SAMPLE. Recovered 1.3/2.0′ = 65%. SANDY CLAYEY GRAVEL: same as above; sand lense of moderate reddish brown (10 R 4/6); highly calcareous; HCl reactive; less gravel in lower portion; (gm-gc).	6.3-12.9′ SAMPLE SEP05898R0613
6			8.3-10.3′ SAMPLE. Recovered 2.2/2.0′ = 110%. SANDY GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4) to very pale orange (10 YR 8/2); well consolidated; stiff; low to medium plasticity; highly calcareous; HCl reactive; coarse to fine-grained sand; coarse to fine gravel; subrounded; (cl); damp.	8.3-10.3′ SAMPLE (VOAs only) SEP05898R0810 8.3′: Reading in Auger: OVA: 1.2
7			10.3-12.3′ SAMPLE. Recovered 2.2/2.0′ = 110%. GRAVELLY CLAY: pale yellowish brown (10 YR 6/2); trace silt; trace coarse to fine-grained sand; coarse to fine gravel; subrounded; highly calcareous; HCl reactive; (cl); damp.	
8			12.3-14.3′ SAMPLE. Recovered 2.2/2.0′ = 110%. 12.3-12.9′: GRAVELLY CLAY: same as above; (cl).	12.3-14.3′ SAMPLE SEP05898R1214 12.9′-18.3′ SAMPLE SEP05898R1318
9				
10				
11				
12				
13				

WELL NO. SEP 05-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**ARAPAHOE FORMATION** 12.9-14.3': SILTY CLAYSTONE: light olive gray (5 Y 6/1); consolidated; massive; 0.2' lense caliche; highly HCl reactive; stiff; high plasticity; damp.	
14			14.3-16.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; interbedded sand lense; coarse to fine quartz; highly calcareous; caliche; HCl reactive.	14.3': Readings in Auger: HNu: 0.4 OVA: 7.0
15			16.3-18.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottling--dark yellowish orange (10 YR 6/6); massive; consolidated; very stiff to hard; medium to high plasticity; calcareous nodules; HCl reactive; damp.	16.3-18.3' SAMPLE (VOAs only) SEP0589BR1618
16			18.3-20.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; grading to olive gray (5 Y 4/1); lignite; black (N 1/0).	18.3-24.3' SAMPLE SEP0589BR1824 18.3': Reading in Auger: OVA: 3.0
17			20.3-22.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 y 5/2); consolidated; massive; streaks of dusky yellow (5 Y 6/4); very stiff to hard; low to high plasticity; damp.	20.3'-22.3' SAMPLE (VOAs only) SEP0589BR2022 20.3': Reading in Auger: OVA: 1.6
18				
19				
20				
21				

WELL NO. SEP 05-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.3-24.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	22.3': Readings in Auger: HNu: 0.2 OVA: 7.0
22			24.3-26.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; grading to olive gray (5 Y 3/2); mottling--dark yellowish orange (10 YR 6/6).	24.3-26.3' SAMPLE (VOAs only) SEP05898R2426 24.3': Readings in Auger: HNu: 0.4 OVA: 8.5
23			26.3-28.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); stained dark yellowish orange (10 YR 6/6); massive; unconsolidated; medium to high plasticity; very stiff; fractured; damp.	26.3': Reading in Auger: OVA: 0.6
24			28.3-30.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: olive gray (5 Y 3/2); trace very fine to fine-grained sand; consolidated; very hard; low plasticity; mottling--dark yellowish orange (10 YR 6/6); dry.	28.3': Reading in Auger: OVA: 0.6
25				
26				
27				
28				
29				

WELL NO. SEP 05-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.3-32.3' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: olive gray (5 Y 3/2); some very fine to fine-grained sand; quartz; non-cemented; consolidated; massive; very hard; low plasticity; dry.	
30				
31				
32				
33				
34				
35				
36				
37				

SEP0588E

SE

P207889

WELL COMPLETION INFORMATION

QA By/Date James Berman 15-1-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP06-89

Coordinates

Elevation: Ground Surface

Total Depth: Well 8.95'

Top of Casing

Borehole 10.5'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

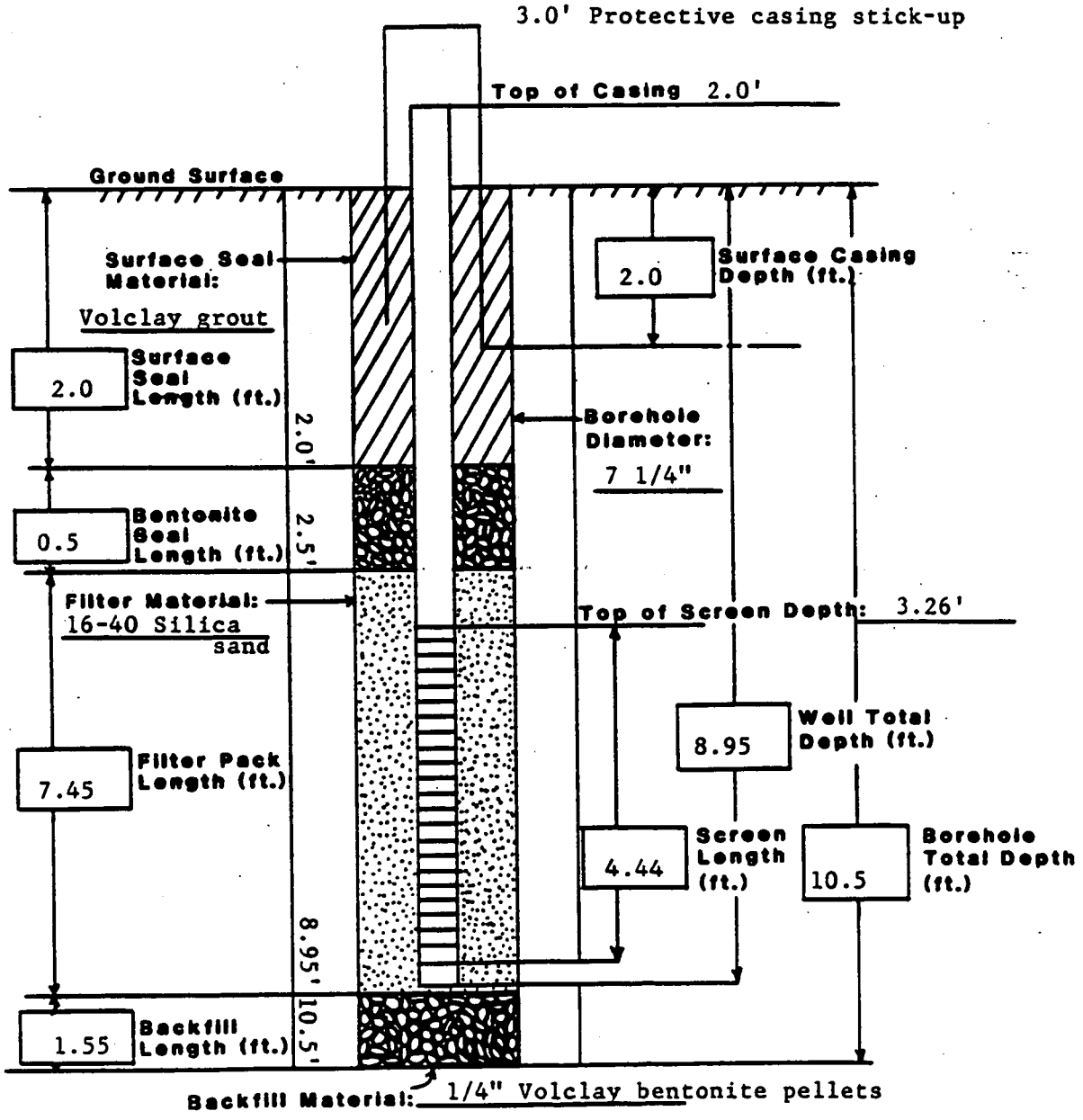
Date Installed 05/01/1989

Approved By James Berman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 7.55' to 8.80' below ground surface.



LOG OF BOREHOLE

QA BY/DATE Jonell Burman 5-1-89
LOCATION Rocky Flats Plant; Solar Pond Area
COORDINATES
TOTAL DEPTH 10.5'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 1, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 06-89
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 1.0'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jonell Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** **0.0-2.3' SAMPLE.** Recovered 1.0/2.3' = 43%. CLAYEY GRAVEL: brownish black (5 YR 2/1) to moderate brown (5 YR 4/6); trace coarse to fine gravel; subrounded to 3 cm; trace coarse to fine-grained sand; quartz; unconsolidated; firm; non-plastic; (gc with sand); wet. **2.3-4.5' SAMPLE.** Recovered 2.2/2.2' = 100%. 2.3-2.9': CLAYEY GRAVEL: same as above. 2.9-4.5': CLAYEY GRAVELLY SAND: very pale orange (10 YR 8/2); some gravel; subrounded to 2 cm; quartzite; coarse to fine-grained quartz sand; high HCl reaction, loose; non-plastic; (sc); wet.	▽ 1.0' HNu Background: 0.0 OVA Background: 0.0 All readings in breathing one, core and auger: 0.0; unless otherwise noted. 0.0-2.3': Reading in Auger OVA: 0.4 0.0-2.9' SAMPLE SEP06890003 0.0-1.0' SAMPLE (VOAs only) SEP06890002 SEP06890002D 2.3-4.5': Reading in Auger OVA: 0.2 2.9-5.5' SAMPLE SEP06890306 SEP068903060 SEP06890306FB

SEP0689A

WELL NO. SEP 06-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			4.5-6.5' SAMPLE. Recovered 1.0/2.0' = 50%. CLAYEY GRAVELLY SAND: same as above; more quartzite gravel; subangular to subrounded.	4.5-5.5' SAMPLE (VOAs only) SEP06890406
6			6.5-8.5' SAMPLE. Recovered 0.9/2.0' = 45%. 6.5-7.2': GRAVELLY CLAY: very pale orange (10 YR 8/2); quartzite cobbles; sub-rounded, coarse to fine; highly calcareous; HCl reactive; trace silt; trace coarse to fine-grained sand; firm; low plasticity; (gc); damp.	
7			ARAPAHOE FORMATION 7.2-7.4': SILTY CLAYSTONE: very pale orange (10 YR 8/2); consolidated; highly calcareous; HCl reactive; caliche type material; stiff; low to high plasticity; damp.	
8			8.5-10.5' SAMPLE. Recovered 2.2/2.0' = 120%. SILTY CLAYSTONE: very pale orange (10 YR 8/2) grading to light olive gray (5 Y 6/1); streaks of dark yellowish orange (10 YR 6/6); highly calcareous in upper portion; HCl reactive; stiff; low to high plasticity; damp.	8.5-10.5' Reading in Auger HNU: 0.4 OVA: 35
9			TOTAL DEPTH = 10.5'	
10				
11				
12				
13				

SEP06898

SE

P207989

WELL COMPLETION INFORMATION

QA By/Date Jarell Burgan 5-4-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP07-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 21.73'

Top of Casing

Borehole 26.2'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

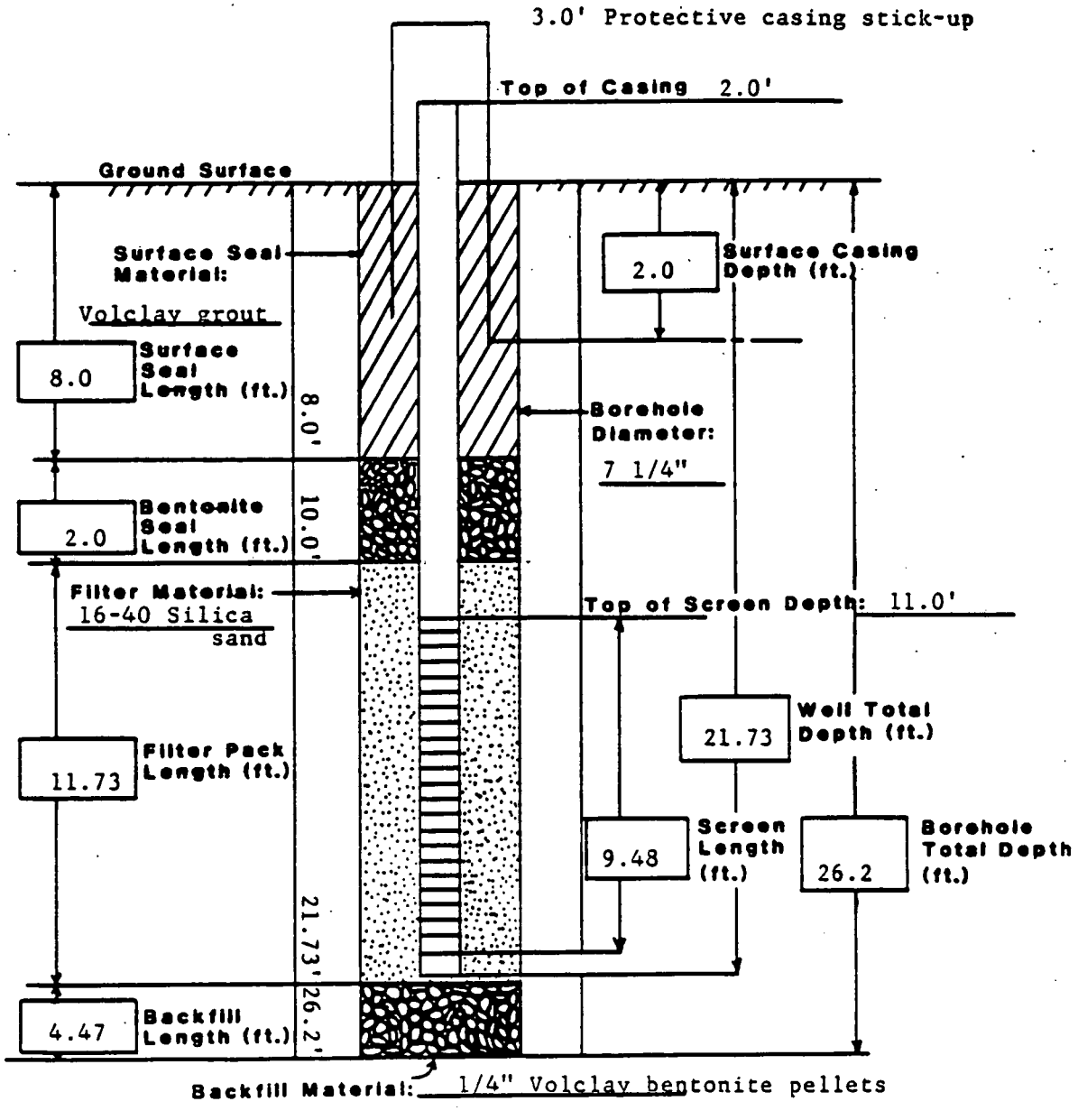
Date Installed 05/02/1989

Approved By Jarell Burgan
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 20.15' to 21.40' below ground surface.



LOG OF BOREHOLE

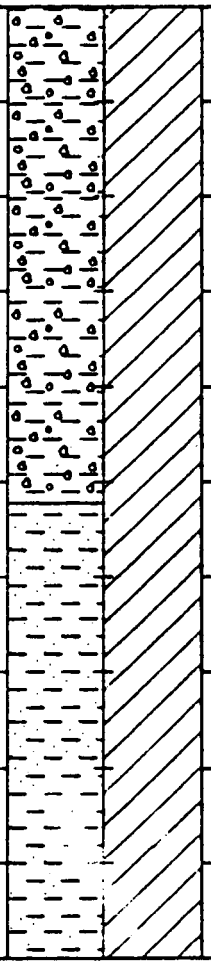
QA BY/DATE Jarell Burman 12-15-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 26.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

COMMENTS

BOREHOLE/WELL NO. SEP 07-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 4.2'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Burman
SITE MANAGER

CEARP MANAGER

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			ROCKY FLATS ALLUVIUM 0.0-2.2' SAMPLE. Recovered 2.1/2.2' = 95%. CLAYEY GRAVEL: brownish black (5 YR 2/1); to moderate brown (5 YR 4/4); coarse to fine quartzite gravel to 3 cm; coarse to fine-grained quartz sand; unconsolidated; firm; non to low plasticity; non-calcareous; carbonaceous; (gc); damp. 2.2-4.2' SAMPLE. Recovered 1.2/2.0' = 60%. 2.2-2.6': CLAYEY GRAVEL: same as above. 2.6-3.4': CLAYEY SAND: very pale orange (10 YR 8/2); coarse to fine-grained sand; quartz; subrounded; moderately consolidated; trace coarse to fine gravel; very firm; low plasticity; (sc); damp. 4.2-6.2' SAMPLE. Recovered 2.0/2.0' = 100%. 4.2-6.0': CLAYEY SAND: same as above; some gravel; coarse to fine; subrounded quartzite; grading to light brown (5 YR 5/6); (sc) wet.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in auger: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB050289 0.0-2.6' SAMPLE SEP07898R0003 0.0-2.0' SAMPLE (VOAs only) SEP07898R0002 2.2-4.2': Readings in Auger: HNu: 0.04 OVA: 6.0 2.6-6.0' SAMPLE SEP07898R0306 ▽ 4.2' 4.2-6.2' SAMPLE (VOAs only) SEP07898R0406

SEP0789A

WELL NO. SEP 07-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ARAPAHOE FORMATION**	
6			6.0-6.2': SILTY CLAYSTONE: light olive gray (5 Y 6/1); trace coarse to fine-grained sand; quartz; consolidated; very stiff; low to high plasticity; highly calcareous; HCl reactive; damp. 6.2-8.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; more silt; streaks of dark yellowish orange (10 YR 6/6); grading to pale olive (10 Y 6/2); stiff; low to high plasticity; damp.	6.0-12.2' SAMPLE SEP07898R0612 6.2-8.2' SAMPLE (VOAs only) SEP07898R0608 6.2-8.2': Readings in Auger: HNu: 0.2 OVA: 1.0
7			8.2-10.2' SAMPLE. Recovered 2.0/2.0 = 100%. SILTY CLAYSTONE: same as above.	8.2-10.2': Readings in Auger: HNu: 0.2 OVA: 1.0
8			10.2-12.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: pale olive (10 Y 6/2) to light olive brown (5 Y 5/6); stains of dark yellowish orange (10 YR 6/6); consolidated; small calcareous nodule; HCl reactive; very stiff to hard; low plasticity; damp.	10.2-12.2' SAMPLE (VOAs only) SEP07898R1012
9			12.2-14.2' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAYSTONE: same as above.	12.2-18.2' SAMPLE SEP07898R1218 12.2-14.2': Reading in Auger: OVA: 0.2
10				
11				
12				
13				

WELL NO. SEP 07-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.2-16.2' SAMPLE. Recovered 2.1/2.0' = 105%. SILTY CLAYSTONE: same as above; small calcareous nodule; HCl reactive; lignite lense--black (N 1/0); hard; low plasticity; dry.	14.2-16.2' SAMPLE (VOAs only) SEP07898R1416 14.2-16.2': Reading in Auger; OVA: 0.2
14			16.2-18.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above; amount of iron oxidation; concretions.	
15			18.2-20.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	18.2-20.2' SAMPLE (VOAs only) SEP07898R1820 18.2-20.2': Readings in Auger: HNu: 0.2 OVA: 0.4
16				
17			20.2-22.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to olive gray (5 Y 4/1); carbonaceous streaks--black (N 1/0); mottles of dark yellowish orange (10 YR 6/6); consolidated; very stiff to hard; low to high plasticity; damp.	
18				
19				
20				
21				

WELL NO. SEP 07-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.2-24.2' SAMPLE Recovered 1.4/2.0' = 70%. SILTY CLAYSTONE: same as above. 24.2-26.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to medium gray (N 5/0); fractured; stained dark yellowish orange (10 YR 6/6); calcareous nodule to 2 cm; hard; high HCl reaction; hard; low plasticity; dry. TOTAL DEPTH = 26.2'	
22				
23				
24				
25				
26				
27				
28				
29				

N

B208889

LOG OF BOREHOLE

QA BY/DATE Janell Burman 11-17-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES
TOTAL DEPTH 105.7'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 9, 1989; June 21-23, 1989
DRILLING METHOD Hollow stem Auger 0.00-41.5; Rotary Core 41.5'-105.7'
LOGGED BY K.E. Miller; H.G. Bienkowski
GEOLOGIST

BOREHOLE/WELL NO. SEP 16-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp; P. Bashovski HELPER P. Mesa; H. McCree
DRILLING FLUID None 0.0-41.5'; Water 41.5'-105.7'
CHECKED BY Janell Burman
SITE MANAGER

CEARP MANAGER

COMMENTS Surface casing set on May 9, 1989, by K.E. Miller to 41.5' below ground surface.

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			ROCKY FLATS ALLUVIUM	
			0.0-1.5' SAMPLE. Recovered 1.0/1.5' = 66%. SILTY CLAY: light olive gray (5 Y 6/1); trace coarse to fine-grained sand; quartz; calcareous nodules; HCl reactive; consolidated; stiff; medium plasticity; (cl); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE 050989TB 0.0-3.5' SAMPLE SEP16898R0004 0.0-1.0' SAMPLE (VOAs only) SEP16898R0002
1				
2				
3			1.5-3.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: dusky yellow (5 Y 6/4); trace coarse to fine quartzite gravel; subrounded; consolidated; calcareous nodules; HCl reactive; stiff; medium to high plasticity; (cl); damp.	
			ARAPAHOE FORMATION	
4			3.5-5.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); consolidated; firm to stiff; high plasticity; abundant caliche; HCl reactive; trace very fine-grained sand; damp.	3.5-5.5' SAMPLE (VOAs only) SEP16898R0406 3.5-9.5' SAMPLE SEP16898R0410
5				

SEP1689A

WELL NO. SEP 16-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			5.5-7.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; some sand; very fine to fine quartz; well graded; subrounded to rounded.	
6			7.5-9.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); some very fine to fine-grained sand; small amount calcareous cement; HCl reactive; iron stains--dark yellowish orange (10 YR 6/6); damp.	7.5-9.5' SAMPLE (VOAs only) SEP16898R0810
7			9.5-11.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above.	9.5-15.3' SAMPLE SEP16898R1016
8			11.5-13.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); trace to very fine-grained sand; firm to stiff; low to medium plasticity; consolidated; dry to slightly damp.	11.5-13.5' SAMPLE (VOAs only) SEP16898R1214 11.5': Reading in Auger: OVA: 1.0
9				
10				
11				
12				
13				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.5-15.5' SAMPLE. Recovered 1.8/2.0' = 90%. SILTY CLAYSTONE: same as above; more iron-stained fractures and mottling; carbonaceous streaks--black (N 1/0).	13.5': Reading in Auger: OVA: 0.2
14			15.5-17.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4) to light olive gray (5 Y 6/1); trace very fine to fine-grained sand in shoe; moderately consolidated; medium plasticity; stiff to hard; dry.	15.5-17.5' SAMPLE (VOAs only) SEP16898R1618
15			17.5-19.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above.	
16			19.5-21.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); iron streaks of dark yellowish orange (10 YR 6/6); moderately consolidated; stiff to hard; trace fine to very fine-grained sand; interbedded lenses; non calcareous; carbonaceous streaks--lignite black (N 1/0); damp.	19.5': Reading in Auger: OVA: 0.4
17				
18				
19				
20				
21				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.5-23.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	21.5': Reading in Auger: OVA: 0.6
22			23.5-25.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive ray (5 Y 4/1); stained grayish orange (10 YR 7/4); consolidated; stiff to hard; medium to high plasticity; few carbonaceous streaks--black (N 1/0); dry.	
23			25.5-27.5' SAMPLE. Recovered 1.0/2.0' = 50%. SILTY CLAYSTONE: same as above.	
24			27.5-29.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: moderate yellowish brown (10 YR 5/4); consolidated; very stiff; low to medium plasticity; damp.	
25				
26				
27				
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29				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.5-31.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 27.5-29.5'; grading to light olive gray (5 Y 5/2); consolidated; dry.	
30			31.5-33.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 3/2); less weathered; consolidated; stiff to hard; very platy; medium plasticity; small calcareous nodules; HCl reactive; dry.	31.5': Reading in Auger: OVA: 0.4
31			33.5-35.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; less weathered; base of highly weathered: 33.5'	33.5': Reading in Auger: OVA: 0.2
32			35.5-37.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: olive gray (5 Y 4/1) grading to medium dark gray (N 4/0); unweathered at 36.5'; consolidated; hard; low to medium plasticity; dry.	35.5': Reading in Auger: OVA: 0.6
33				
34				
35				
36				
37				

SEP168SE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			37.5-38.5' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	37.5': Reading in Auger: OVA: 0.4
38			38.5-40.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; harder; trace very fine to fine-grained sand; platy; small laminations of silt/sand 0.1 cm in thickness; iron-stained material is present.	
39			40.5-41.5' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above.	
40			40.7-44.7' SAMPLE. Recovered 2.9/4.0' = 73%. RQD 2.8/2.9' = 97%. SILTY CLAYSTONE: dark gray (N 3/0); homogeneous; trace very fine-grained, subrounded sand; low plasticity; stiff; no reaction to HCl; damp.	HNu Background: 0.0. OVA Backround: 0.0. All readings on cuttings; on core; in breathing zone; and in augers.
41			44.7-48.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 4.0/4.0' = 100%. CLAYEY SANDY SILTSTONE: dark gray (N 3/0); laminated; trace very fine-grained, well sorted, subrounded sandstone laminae; stiff; no reaction to HCl; damp.	
42				
43				
44				
45				

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
45			48.7-52.7' SAMPLE. Recovered 4.0/4.0' = 100%. RQD 3.8/4.0' = 95%. CLAYEY SANDY SILTSTONE:. same as above. 52.7-56.7' SAMPLE. Recovered 4.0/4.0' = 100%. RQD 3.9/4.0' = 98%. SILTY SANDY CLAYSTONE: dark gray (N 3/0); laminated; with 15° dip; very fine to fine-grained, subrounded to subangular sand; trace very fine-grained, well sorted, subrounded, sandstone laminae; no plasticity; stiff; no reaction to HCl; damp.	
46				
47				
48				
49				
50				
51				
52				
53				

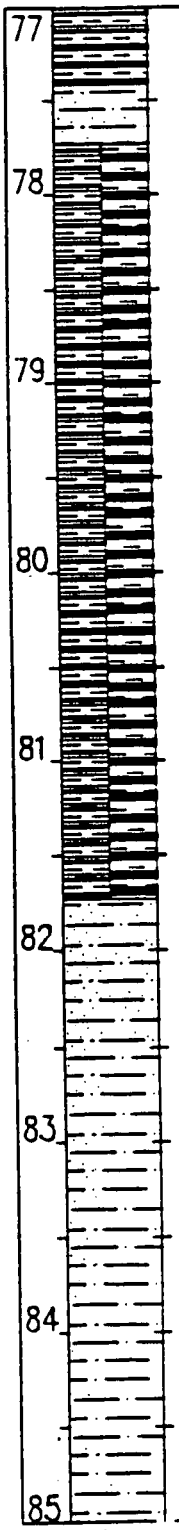
DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
53			56.7-60.7' SAMPLE. Recovered 4.3/4.0' = 108%. RQD 2.8/4.3' = 65%. SILTY SANDY CLAYSTONE: same as above. 60.7-64.7' SAMPLE. Recovered 3.9/4.0' = 98%. RQD 3.3/3.9' = 85%. SILTY SANDY CLAYSTONE: dark gray (N 3/0) to brownish black (5YR 2/1) laminated; very fine to fine-grained, subrounded to subangular sand; trace very fine to fine-grained, poorly sorted, subrounded to subangular, silty sandstone laminae; trace to some carbonaceous claystone with coal along laminae; no plasticity; stiff; no reaction to HCl; damp.	
54				
55				
56				
57				
58				
59				
60				
61				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
61			64.7-68.7' SAMPLE. Recovered 2.9/4.0' = 73%. RQD 0.9/2.9' = 31%. SILTY CARBONACEOUS CLAYSTONE: dusky yellowish brown (10YR 2/2); laminated; trace to some very fine to fine-grained; subrounded sand; no to low plasticity; stiff; no reaction to HCl; damp.	
62			68.7-71.7' SAMPLE. Recovered 2.9/3.0' = 97%. RQD 0.9/2.0' = 31%. CARBONACEOUS CLAYSTONE: dusky yellowish brown (10YR 2/2); homogeneous; platy; trace silt; trace coal; low plasticity; stiff; no reaction to HCl; moist.	
63				
64				
65				
66				
67				
68				
69				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
69			71.7-74.7' SAMPLE. Recovered 2.6/3.0' = 87%. RQD 1.4/2.6' = 54%. 71.7-74.3': CLAYEY LIGNITE: dusky yellowish brown (10YR 2/2); fissle; waxy in part; grading to carbonaceous claystone; no plasticity; firm; no reaction to HCl; damp. 74.7-77.7' SAMPLE. Recovered 3.5/3.0' = 117%. RQD 2.2/3.5' = 63%. 74.4-~~77.7'~~ 77.4 CARBONACEOUS CLAYSTONE: dusky yellowish brown (10 YR 2/2) to dark gray (N 3/0); fissle becoming homogeneous; trace fine-grained, moderately well sorted, subangular; damp. 77.4-77.7': SILTY SANDSTONE: moderate yellowish brown (10YR 5/4) at 77.4'; firm; no reaction to HCl; damp.	
70				
71				
72				
73				
74				
75				
76				
77				

WELL NO. SEP 16-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
77			77.7-81.7' SAMPLE. Recovered 4.1/4.0' = 103%. RQD 0.7/4.1' = 17%. CARBONACEOUS CLAYSTONE AND CLAYEY LIGNITE: dusky yellowish brown (10YR 2/2) to dark gray (N 3/0); carbonaceous claystone; some silt; low plasticity; firm; grading into clayey lignite. (78.8-80.5'): fissle, firm; sandy siltstone bed. (80.9-81.5'): very fine-grained sand; hard; no reaction to HCl; damp. 81.7-85.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 4.2/4.2' = 100%. SANDY SILTSTONE: dark gray (N 3/0); laminated; trace natural fractures (50° dip) sealed with organics; very fine-grained sand; trace very fine-grained, silty sandstone laminae; stiff to hard; no reaction to HCl; damp.	
78				
79				
80				
81				
82				
83				
84				
85				

SEP1689K

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
85			85.7-89.7' SAMPLE. Recovered 3.9/4.0' = 98%. RQD 1.9/3.9' = 49%. CLAYEY SILTY SANDSTONE AND CLAYEY SANDY SILTSTONE: dark gray (N 3/0); very fine to trace fine-grained, subrounded to rounded, moderately well sorted; silty sandstone grading to clayey sandy sandstone; hard; no reaction to HCl; damp.	
86			89.7-93.7' SAMPLE. Recovered 4.2/4.0' = 105%. RQD 3.9/4.2' = 93%. CLAYEY SILTY SANDSTONE: moderate dark gray (N 5/0) to dark gray (N 3/0); crossbedded; very fine-grained; moderately well sorted; subrounded; some crossbeds of sandy clayey siltstone; trace crossbeds of silty very fine to fine-grained sandstone; trace organics; hard; no reaction to HCl; damp.	
87				
88				
89				
90				
91				
92				
93				

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
93			93.7-97.7' SAMPLE. Recovered 4.3/4.0' = 108%. RQD 3.3/4.3' = 77%. CLAYEY SANDY SILTSTONE: dark gray (N 3/0) to brownish black (5YR 2/1); laminated; very fine to fine-grained, subrounded sand in siltstone; some organics decreasing to trace organics below 96.4'; trace very fine to fine-grained, silty, sandstone laminae; hard; no reaction to HCl; damp to moist. 97.7-101.7' SAMPLE. Recovered 0.6/4.0' = 15%. RQD 0.4/0.6' = 67%. CLAYEY SANDY SILTSTONE: same as above except trace organics.	
94				
95				
96				
97				
98				
99				
100				
101				

WELL NO. SEP 16-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
101			101.7-102.2' SAMPLE. Recovered 1.0/0.5' = 200%. RQD 0.6/1.0' = 60%. CLAYSTONE: dark gray (N 3/0) to brownish black (5YR 2/1); homogeneous; waxy; trace organics; firm; low plasticity; no reaction to HCl; damp.	
102			102.2-103.7' SAMPLE. Recovered 0.0/1.5' = 0%. RQD 0.0/0.0'= 0%.	
103			103.7-105.7' SAMPLE. Recovered 1.4/2.0' = 70%. RQD 0.0/1.4' = 0%. SILTSTONE: dark gray (N 3/0) to brownish black (5YR 2/1); homogeneous; trace very fine-grained, subrounded interspersed sand; trace organics; firm; no reaction to HCl; moist.	
104			TOTAL DEPTH' = 105.7	
105				
106				
107				
108				
109				

SEP1689m

WELL COMPLETION INFORMATION

QA By/Date Jarrell Burman 5-15-89

Location Rocky Flats Plant;Solar Ponds Area Well No. P208989

Coordinates N 38058.90 E 21736.17 (RFP) Elevation: Ground Surface 5962.53'

Total Depth: Well 26.12' Top of Casing 5964.56'

Borehole 28.6'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC Casing Diameter 4 1/2" O.D.

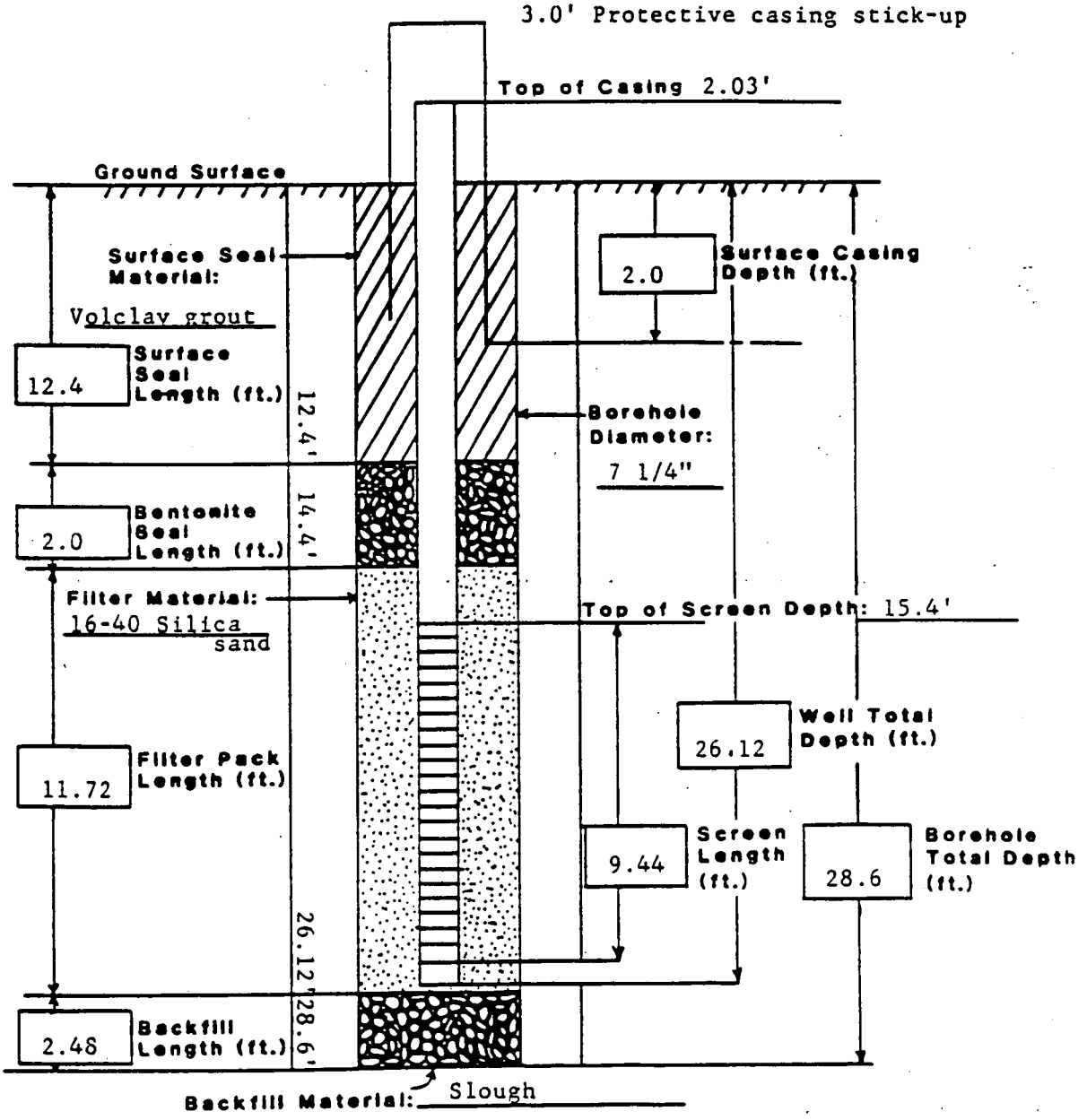
Screen Material Schedule 40 10-slotted PVC Surface Casing Diameter 8 5/8" O.D.

Date Installed 05/12/1989 Approved By Jarrell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 24.67' to 25.92' below ground surface.



LOG OF BOREHOLE

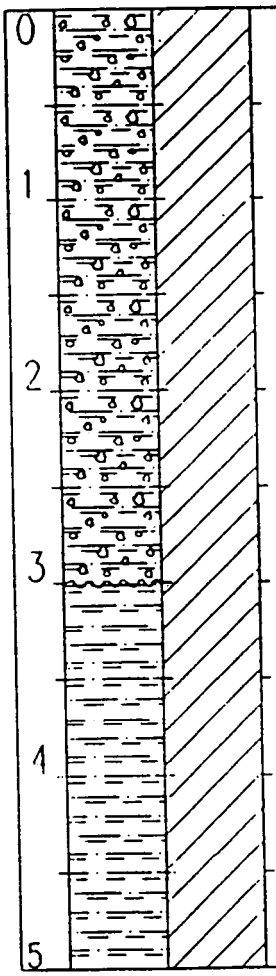
QA BY/DATE J.B. Berman 11-20-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES N38,058.90 E21,736.17 (RFP)
TOTAL DEPTH 28.6'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 12, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BORFHOLE/WELL NO. P208989
GROUND SURFACE ELEVATION 5962.53'
WATER LEVEL ENCOUNTERED 15.4'
STATIC 12.61' (09/28/89)
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ROCKY FLATS ALLUVIUM** 0.0-2.3' SAMPLE. Recovered 0.3/2.3' = 13%. SILTY CLAYEY GRAVEL: olive black (5 Y 2/1); abundant organics; large quartzite cobble (4 cm); subrounded; loose; non-plastic; (gc); damp. 2.3-4.1' SAMPLE. Recovered 0.0/1.8' = 0%. **ARAPAHOE/LARAMIE FORMATION** Note: 3.0-4.1': Driller felt contact at 3.0'. Lost sample. Drilled 0.5' with center bit. Note: 4.1-4.5': Drilled with center bit. No sample recovery. 4.6-6.6' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled dusky yellow (5 Y 6/4); consolidated; stiff; high plasticity; caliche; high HCl reaction; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zones, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051289A 0.0-0.3' SAMPLE SEP1789BR0003 0.0-0.3' SAMPLE (VOAs only) SEP17898R0002 3.0-8.6' SAMPLE SEP17898R0309 4.6-6.6' SAMPLE (VOAs only) SEP17898R0406
1				
2				
3				
4				
5				

WELL NO. P208989 LOG OF BOREHOLE PAGE 2 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.6-8.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
6			**8.6-10.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: pale olive (10 Y 6/2); iron streaks--moderate yellow (5 Y 7/6); caliche HCl reactive; carbonaceous streaks--black (N 1/0); consolidated; stiff to hard; medium plasticity; dry.	8.6-14.6' SAMPLE SEP17898R0915 8.6-10.6' SAMPLE (VOAs only) SEP17898R0810
7			**10.6-12.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
8			**12.6-14.6' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium light gray (N 6/0); mottled dusky yellow (5 Y 6/4); consolidated; lignite streaks--black (N 1/0); stiff; medium plasticity; caliche; high HCl reaction; damp.	12.6-14.6' SAMPLE (VOAs only) SEP17898R1214 12.6': Reading in Auger: OVA: 8.0
9				
10				
11				
12				▼ 12.61'
13				

SEP17898

WELL NO. P208989 LOG OF BOREHOLE PAGE 3 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.6-16.6' SAMPLE. Recovered 2.0/2.0' = 100%. 14.6-15.4': SILTY CLAYSTONE: same as above. 15.4-16.6': SANDY SILTY CLAYSTONE: yellowish gray (5 Y 7/2); mottled dusky yellow (5 Y 6/4); consolidated; interbedded very fine to fine-grained sand; lenses to 1 cm in thickness; consolidated; stiff; medium plasticity; damp.	14.6': Reading in Auger: OVA: 25.0
14			16.6-18.6' SAMPLE Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: dusky yellow (5 Y 6/4); mottled dark yellowish orange (10 YR 6/6); well graded; very fine to fine-grained sand; quartz; non-calcareous; consolidated; firm to stiff; medium plasticity; moist.	16.6-18.6' SAMPLE (VOAs only) SEP17898R1618
15			18.6-20.6' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: same as above.	16.6': Reading in Auger: OVA: 39.0
16			20.6-22.6' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); interbedded; very fine to fine-grained sand lenses; iron stains--dark yellowish orange (10 YR 6/6); consolidated; stiff; low plasticity; damp.	18.6': Reading in Auger: OVA: 45.0
17				▽ 15.4'
18				
19				
20				
21				

SEP1789C

WELL NO. P208989 LOG OF BOREHOLE PAGE 4 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.6-24.6' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: same as above; lignite pieces--black (N 1/0); less sand towards lower portion.	
22			24.6-26.6' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4); iron stains--dark yellowish orange (10 YR 6/6); moderately consolidated; stiff; low to medium plasticity; small caliche fragments; high HCl reaction; dry.	24.6': Reading in Auger: OVA: 0.6
23			26.6-28.6' SAMPLE. Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above.	
24			TOTAL DEPTH = 28.6'	
25				
26				
27				
28				
29				

SEP17890

SE

WELL COMPLETION INFORMATION

P 209089

QA By/Date Jarrell Guzman 5-19-89

Location Rocky Flats Plant; Solar Ponds Area

Well No: SEP18-89BR

Coordinates

Elevation: Ground Surface

Top of Casing

Total Depth: Well 27.21'

Borehole 31.5'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

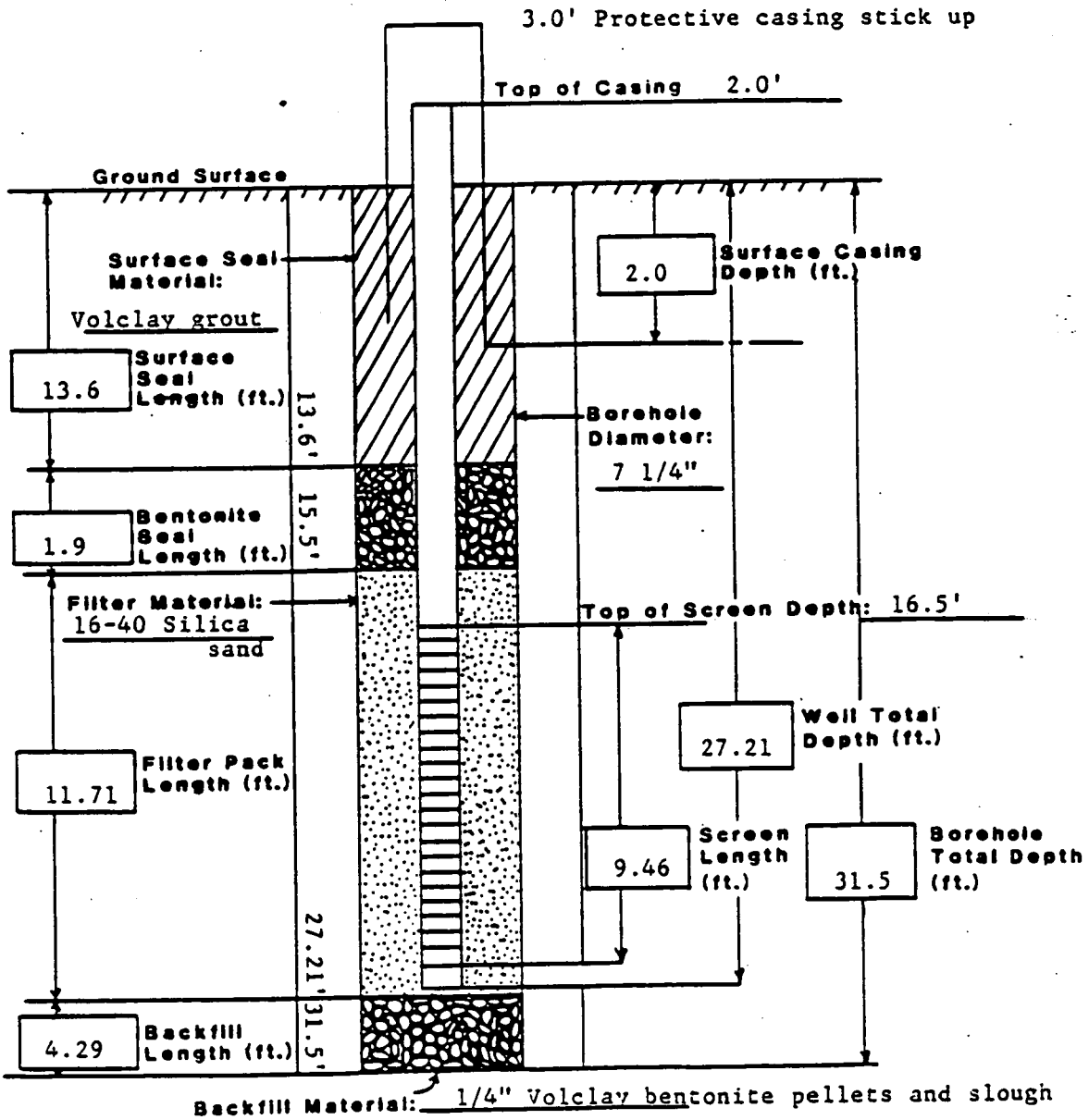
Date Installed 05/17/1989

Approved By Jarrell Guzman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 25.75' to 27.0' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets and slough

LOG OF BOREHOLE

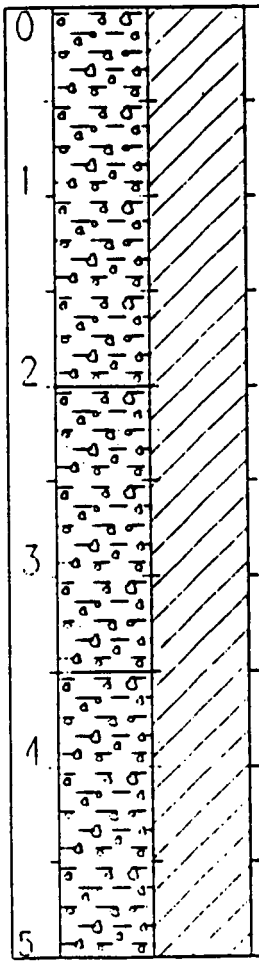
QA BY/DATE K. Miller - Trust / 5-30-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 31.5'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 17, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 18-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.5' SAMPLE. Recovered 1.5/1.5' = 100%. GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4); coarse to fine gravel; quartzite; subrounded to broken, to 3 cm; trace coarse to fine-grained sand; firm to loose; lower portion more sandy; low plasticity; (cl); damp. 1.5-3.5' SAMPLE. Recovered 1.7/2.0' = 85%. 1.5-2.0': GRAVELLY CLAY: same as above. 2.0-3.2': CLAYEY SANDY GRAVEL: very pale orange (10 YR 8/2); large quartzite cobbles; broken, to 3 cm; trace coarse to fine-grained sand; loose to firm; no to low plasticity; (gc); damp to dry. 3.5-5.5' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY CLAY: moderate yellowish brown (10 YR 5/4); trace coarse to fine-grained sand; quartzite gravel to 3 cm; broken; caliche; HCl reactive; iron-stains--dark yellowish orange (10 YR 6/6); firm; low plasticity; (cl); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051789A 0.0-3.2' SAMPLE SEP1889BR0003 0.0-1.5' SAMPLE (VOAs only) SEP1889BR0002 SEP1889BR0002D 0.0':Reading in Auger: OVA: 3.0 3.5-8.6' SAMPLE SEP1889BR0309 3.5-5.2' SAMPLE (VOAs only) SEP1889BR0406 3.5': Reading in Auger: OVA: 3.0

SEP1889A

WELL NO. SEP 18-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**5.5-7.5' SAMPLE.** Recovered 1.0/2.0' = 50%. SANDY CLAYEY GRAVEL: very pale orange (10 YR 8/2); poorly sorted; coarse to fine-grained sand; coarse to fine quartzite gravel; broken, to 4 cm; small amount caliche; HCl reactive; loose to firm; no to low plasticity; (gc); damp.	
6			**7.5-9.5' SAMPLE.** Recovered 1.1/2.0' = 55%. SANDY CLAYEY GRAVEL: same as above.	7.5-8.6' SAMPLE (VOAs only) SEP18898R0810
7			**9.5-11.5' SAMPLE.** Recovered 1.2/2.0' = 60%. SANDY CLAYEY GRAVEL: same as above.	
8			**ARAPAHOE FORMATION** **11.5-13.5' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2); mottled dark yellowish orange (10 YR 6/6); caliche nodules; HCl reactive; consolidated; stiff; high plasticity; some carbonaceous streaks; black (N 1/0); damp.	FIELD BLANK SAMPLE SEP18898R0018FB 11.5-17.5' SAMPLE SEP18898R1218 SEP18898R1218D 11.5-13.5' SAMPLE (VOAS only) SEP18898R1214
9				
10				
11				
12				
13				

WELL NO. SEP 18-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.5-15.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
14			15.5-17.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); some iron-stains--dark yellowish orange (10 YR 6/6); caliche nodules; HCl reactive; stiff to hard; medium plasticity; consolidated; dry.	15.5-17.5' SAMPLE (VOAs only) SEP1889BR1618
15			17.5-19.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; grading to brownish gray (5 YR 4/1); more carbonaceous pieces; black (N 1/0); dry.	17.5-23.5' SAMPLE SEP1889BR1824
16			19.5-21.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0) to dusky yellow (5 Y 6/4); abundant iron-stains--dark yellowish orange (10 YR 6/6); consolidated; medium to high plasticity; firm to stiff; small amount lignite pieces; black (N 1/0); dry.	19.5-21.5' SAMPLE SEP1889BR2022 19.5': Reading in Auger: OVA: 1.0
17				
18				
19				
20				
21				

WELL NO. SEP 18-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.5-23.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	21.5': Reading in Auger: OVA: 4.0
22			23.5-25.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dusky yellow (5 Y 6/4) to medium gray (N 5/0); moderately consolidated; stiff to hard; interbedded lense (2 cm) of very fine to fine-grained sand; medium plasticity; dry.	23.5-25.5' SAMPLE (VOAS only) SEP1889BR2426
23			25.5-27.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; trace very fine to fine-grained sand; interbedded; small amount carbonaceous material; streaked black (N 1/0).	
24			27.5-29.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0) to grayish orange (10 YR 7/4); some sand; very fine to fine-grained; interbedded; no to low plasticity; very stiff; consolidated; dry.	
25				
26				
27				
28				
29				

SEP12890

WELL NO. SEP 18-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.5-31.5' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: Same as above.	
30				
31			TOTAL DEPTH = 31.5'	
32				
33				
34				
35				
36				
37				

N

P209189

WELL COMPLETION INFORMATION

QA By/Date [signature] 10-5-97

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP19-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 36.08'

Top of Casing

Borehole 38.3'

Formation of Completion Arapahoe Formation (weathered sandstone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

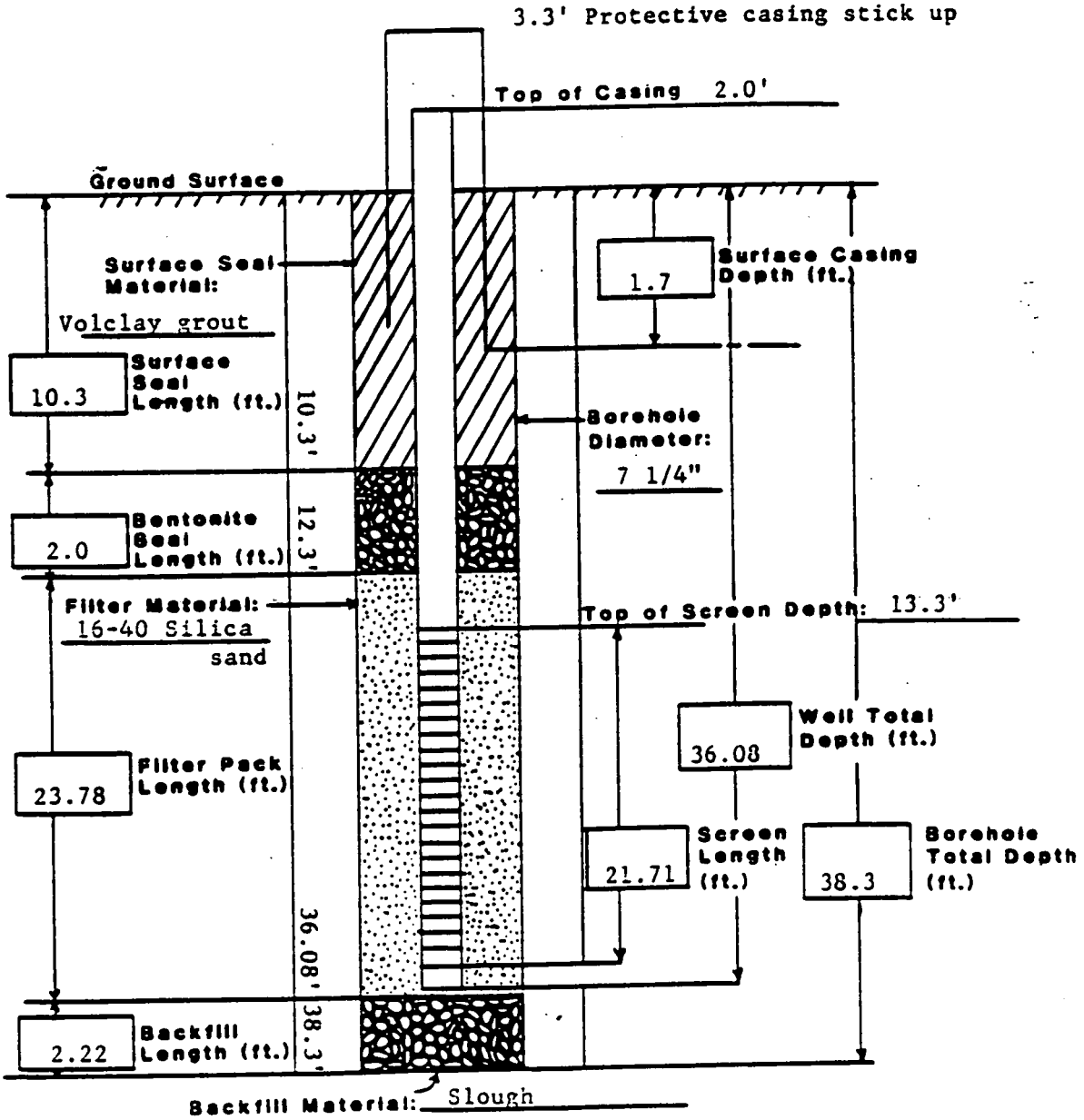
Date Installed 05/25/1989

Approved By [signature]
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 35.78' to 34.58' below ground surface.



LOG OF BOREHOLE

QA BY/DATE K. Gregory - Frost / 10-12-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES
TOTAL DEPTH 38.3'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 25, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. SEP 19-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 14.3'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarrell Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	HNu Background: 0.0 OVA Background: 0.0 All Readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.
1			0.0-2.3' SAMPLE. Recovered 1.3/2.3' = 57%. CLAYEY SAND AND GRAVEL: pale yellowish brown (10 YR 6/2) to dark yellowish brown (10 YR 4/2); mottled; (40%) sand; fine to coarse-grained sand; poorly sorted; angular to subrounded; quartzose; loose; (35%) gravel up to 4 cm; rounded to subangular; poorly sorted; quartzite; (25%) low to medium plastic fines; unconsolidated; firm (gc-sp); slightly moist.	TRIP BLANK SAMPLE TB052589A 0.0-1.3' SAMPLE SEP19898R0002 SEP19898R0002D 0.0-3.0' SAMPLE SEP19898R0003
2			**ROCKY FLATS ALLUVIUM** 2.3-4.3' SAMPLE. Recovered 1.0/2.0' = 50%. CLAYEY SAND AND GRAVEL: same as above; grayish brown (5 Y 3/2); (50%) gravel; poorly sorted; subangular to rounded; quartzite; (30%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; (20%) medium plastic fines; firm; moldable; (gc-sp); very slightly damp.	
3			4.3-6.3' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SAND AND GRAVEL: pale yellowish brown (10 YR 6/2) to moderate yellowish brown (5 YR 4/4); (60%) fine to coarse-grained sand; poorly sorted; angular to subrounded; quartzose; (30%) gravel; poorly sorted; subangular to rounded; (10%) medium plastic; firm; calcareous; firm to stiff; moldable; (sp-gp); slightly damp.	3.0-9.5' SAMPLE SEP19898R0309 4.3-6.3' SAMPLE SEP19898R0406 4.3-6.3': Readings on Core: OVA: 70 HNu: 25
4				
5				

CP19898A

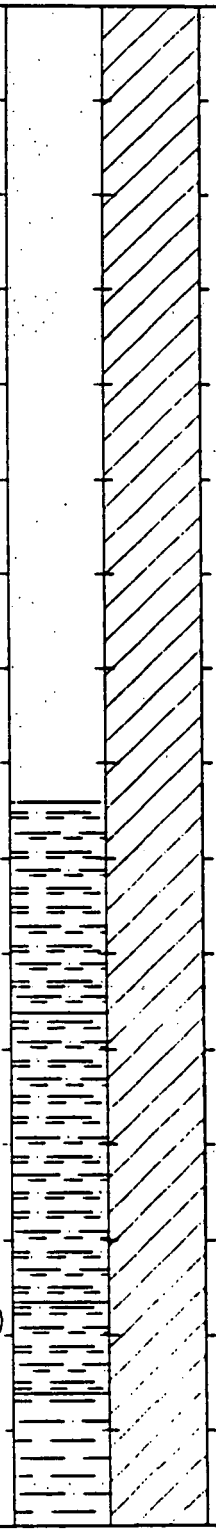
WELL NO. SEP 19-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.3-8.3' SAMPLE. Recovered 1.3/2.0' = 60%. SAND AND GRAVEL: same as above; grayish orange pink (5 Y 7/2); less clay (5%); slightly calcareous; weakly consolidated; (sp-gc); dry.	
6			8.3-10.3' SAMPLE. Recovered 1.2/2.0' = 60%. SAND AND GRAVEL: grayish orange pink (5 Y 7/2); (60%) sand; fine to coarse-grained; poorly sorted; (35%) gravel; rounded; quartzite; (5%) non to low plastic fines; unconsolidated; (sp-gp); slightly moist.	8.3-9.5' SAMPLE SEP1989BR0810
7			ARAPAHOE FORMATION	
8			10.3-12.3' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); (85%) fine-grained sand; well sorted; subangular to subrounded; quartzose; (15%) non to low plastic fines; weakly consolidated; soft; very moist.	10.3-16.3' SAMPLE SEP1989BR1016
9			12.3-14.3' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; calcareous in part; staining in layers (5 cm thick); light olive gray (3 Y 6/1); sand is speckled; firm to stiff; very moist.	12.3-14.3' SAMPLE SEP1989BR1214
10				
11				
12				
13				

WELL NO. SEP 19-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.3-16.3' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; more sand; upper fine to medium-grained; well sorted; subrounded; coarsening downward; soft; iron-staining in layers; scattered lignite--black (N 1/0); wet.	
14			16.3-18.3' SAMPLE. Recovered 2.0/2.0' = 100%. 16.3-17.2': SANDSTONE: same as above. 17.2-18.3': SILTY CLAYSTONE: light gray (N 7/0); (80%) non to medium plastic fines; (20%) very fine-grained sand; occasional lignite streaks--black (N 1/0); soft to firm; wet.	16.3-18.3' SAMPLE SEP19898R1614.3' 16.3-22.3' SAMPLE SEP19898R1622 SEP19898R1622D
15			18.3-20.3' SAMPLE. Recovered 2.0/2.0' = 100%. 18.3-19.8': SANDSTONE AND SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6); interbedded sandstone; (80%); fine-grained sand; well sorted; subangular to angular; (20%) non to low plastic fines; (95%) non to medium plastic fines; (5%) very fine-grained sand; weakly consolidated; firm to stiff; moldable; wet. 19.8-20.3': SILTY CLAYSTONE: same as 17.2-18.3.'	20.3-21.3' SAMPLE SEP1989BR2021
16				
17			20.3-21.3' SAMPLE. Recovered 2.0/1.0' = 200%. SILTY SANDSTONE: medium gray (N 5/0) in upper 1 foot to dark yellowish orange (10 YR 6/6) in lower foot; speckled; (80%) very fine-grained sand; well sorted; subangular to angular; (20%) non to low plastic fines; poorly consolidated; soft to stiff; wet.	
18				FIELD BLANKS SEP1989BR0022FB SEP1989BR0023FB
19				
20				
21				

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.3-22.3' SAMPLE. Recovered 2.0/1.0' = 200%. SANDSTONE: same as above; lenses of medium gray (N 5/0) and yellowish orange (10 YR 6/6); iron stains; more clay in yellowish orange zones (15-20%); wet.	
22			22.3-23.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; drier in sandier portions; more clay towards bottom; soft to firm; wet to moist.	22.3-23.3' SAMPLE SEP1989BR2223
23			23.3-24.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above.	
			24.3-25.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; thin iron-stained layers; a little drier--still very moist to wet.	
24			25.3-26.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as 21.3-22.3'; lower 0.5' color between light brown (5 YR 5/6) and dark yellowish orange (10 YR 6/6); wet.	
25			26.3-27.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE: same as above; interbedded clay lenses; (80%) fine-grained sandstone; well sorted; subangular; (20%) non-plastic fines; weakly consolidated; claystone (75%)--low to medium plastic fines; (25%) very fine-grained sand; wet.	
26			27.3-28.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDSTONE AND CLAYSTONE: same as above; medium gray (N 5/0) to dark yellowish orange (10 YR 6/6); interbedded; very fine-grained sand; more claystone towards the bottom; claystone shows increasing clay content.	
27			28.3-29.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE AND SANDSTONE: medium dark gray (N 4/0) to dark yellowish orange (10 YR 6/6); interbedded; more claystone; claystone (85%)--low to medium plastic fines; (15%) very fine-grained sand; sandstone is same as 26.3-27.3'; well sorted; subangular; lenses; firm; wet.	
28				
29				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.3-30.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE AND SANDSTONE: same as above; interbedded ironstone concretions; lower 0.5' sandstone; dark yellowish orange (10 YR 6/6); fine-grained; soft; wet.	
30			30.3-31.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE AND SANDSTONE: dark yellowish orange (10 YR 6/6); (70%) fine-grained sand; well sorted; subangular; (30%) non to low plastic fines; iron staining; increasing sand with depth; firm; wet.	
31			31.3-32.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE: moderate brown (5 YR 4/4); interbedded; (75%) fine-grained sand; well sorted; subangular; (25%) non to medium plastic fines; claystone lenses; weakly consolidated; firm to stiff; moist.	
32			32.3-33.3' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYEY SANDSTONE: same as above; pale yellowish orange (10 YR 8/6); claystone--moderate brown (5 YR 4/4); interbedded sand lenses are siltier; clay lenses have less sand.	
33			33.3-34.3' SAMPLE. Recovered 1.0/1.0' = 100%. SANDY SILTY CLAYSTONE: interbedded; same as above; (80%) claystone; low to medium plastic fines; (30%) non to medium plastic fines; (20%) fine-grained sand; well sorted; subangular; stiff; moist.	
34			34.3-35.3' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: medium dark gray (N 4/0); (100%) low to medium plastic fines; stiff to very stiff; dry.	
35			35.3-36.3' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above; less silt.	
36			36.3-37.3' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as 34.3-35.3'; (100%) non to medium plastic fines; stiff.	
37				

WELL NO. SEP 1989 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			Note: 37.3-38.3': Drilled with center bit. No sample recovered.	
38			TOTAL DEPTH = 38.3'	
39				
40				
41				
42				
43				
44				
45				

SEP1989F

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WELL COMPLETION INFORMATION

P209289

QA By/Date Jane Burman 16-9-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP20-89

Coordinates

Elevation: Ground Surface

Total Depth: Well 13.4'

Top of Casing

Borehole 17.8'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

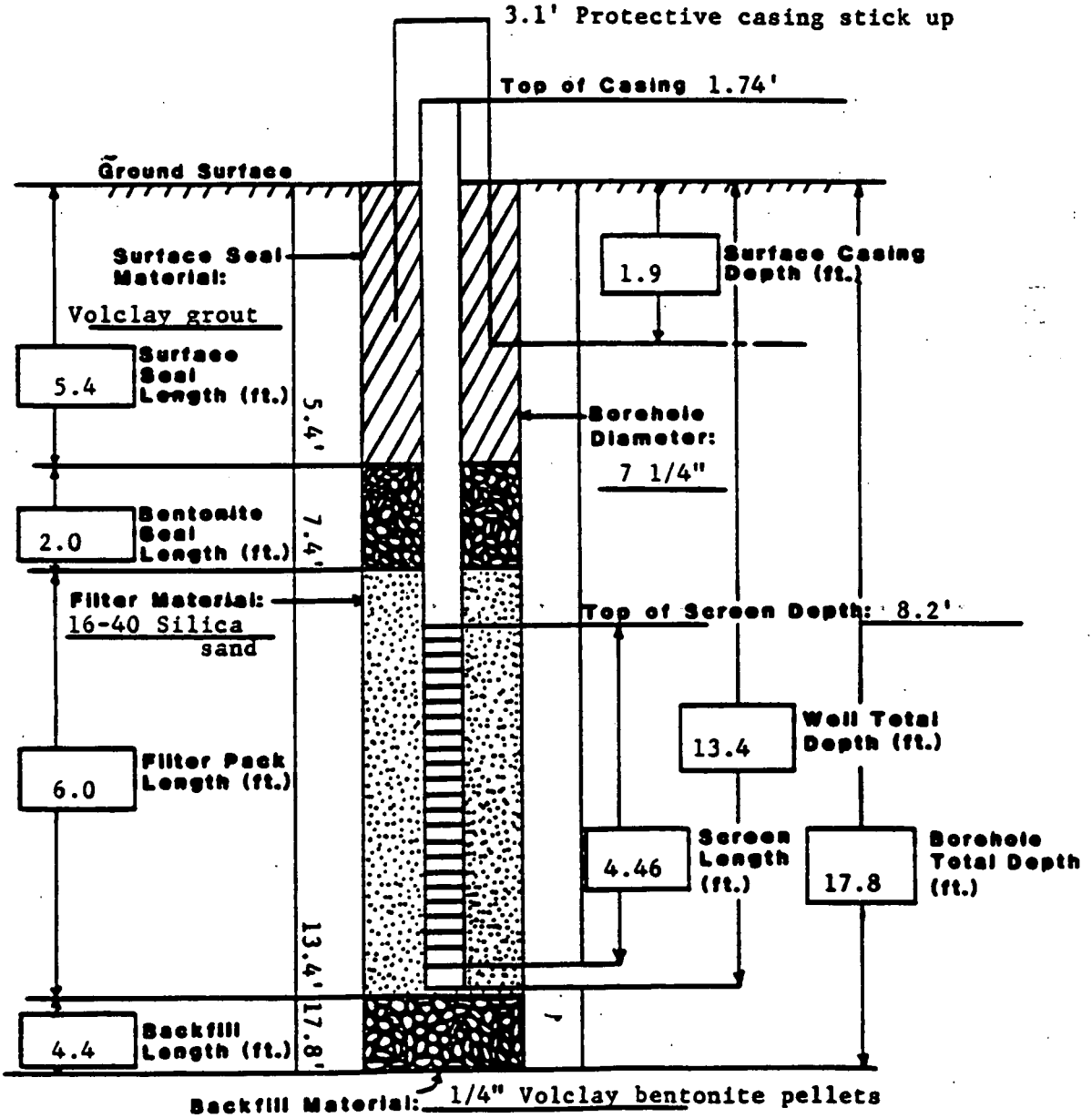
Date Installed 06/08/1989

Approved By Jane Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 12.2' to 13.4' below ground surface.



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LOG OF BOREHOLE

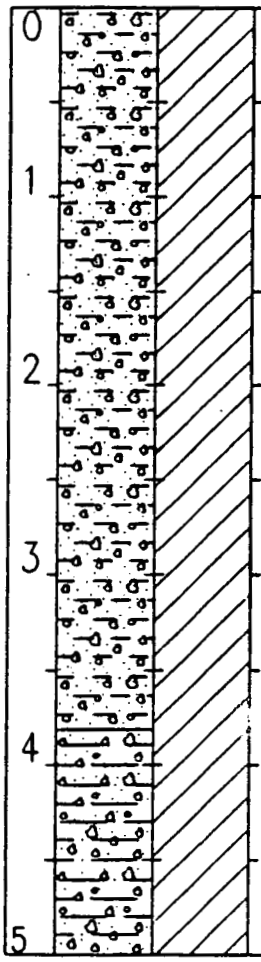
QA BY/DATE Rita Moonan 6-19-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 17.8'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 8, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 20-89
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Bugman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-1.8' SAMPLE. Recovered 1.2/1.8' = 67%. CLAYEY SANDY GRAVEL: moderately yellowish brown (10 YR 5/4); (20%) coarse to fine-grained sand; quartzose; subrounded; trace silt; coarse to fine quartzite gravel; broken; subangular; to 2 cm; loose; non-plastic; (cg-gm); damp. 1.8-3.8' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: moderate brown (5 YR 4/4); 20% gravel; coarse to medium quartzite gravel; subangular to subrounded; poor sorting; loose to stiff; low plasticity; (cl); damp. 3.8-5.8' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY SILTY GRAVEL: moderate yellowish brown (10 YR 5/4) to light brown (5 YR 6/4); 20% coarse to medium-grained sand; some fines; quartz--subrounded to subangular; 20% silt; some clay; loose to firm; non-plastic; coarse to medium quartzite gravel; large piece to 5 cm; broken (gm); damp to dry.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB 060889A 0.0-1.2' SAMPLE (VOAs only) SEP20890002 0.0': Reading in Auger: OVA: 6.0 1.8': Reading in Auger: OVA: 22.0 3.0-9.2' SAMPLE SEP20890309

SEP2089A

WELL NO. SEP 20-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			5.8-7.8' SAMPLE. Recovered 1.7/2.0' = 85%. CLAYEY SANDY GRAVEL: moderate yellowish brown (10 YR 5/4); trace silt; 20-25% clay; 20% coarse to fine-grained sand; small piece of fine-grained rose quartz; coarse to medium quartzite gravel; subrounded; broken; 4 cm; loose to firm; non to low plasticity; (gc-gm); damp.	5.8': Reading in Auger: OVA 15.0
6				
7			7.8-9.8' SAMPLE. Recovered 1.4/2.0' = 70%. SANDY GRAVEL: moderately yellowish brown (10 YR 5/4); some clay; 20-25% coarse to fine-grained sand; (1.0-2.0 phi); quartzose; some k-feldspar; coarse to medium quartzite gravel; subangular to subrounded to 3 cm; loose; non-plastic; (gc-cm); damp.	7.8-9.8' SAMPLE (VOAs only) SEP20890810
8			9.8-11.8' SAMPLE. Recovered 1.5/2.0' = 75%. SANDY GRAVEL: same a above; more clay; more consolidated sample wide; less gravel; more coarse-grained sand.	9.2-12.2' SAMPLE SEP20890912
9			11.8-13.8' SAMPLE. Recovered 0.4/2.0' = 20%. 11.8-12.4': SANDY GRAVEL: same as above.	11.8-13.8' SAMPLE SEP20891214
10			ARAPAHOE FORMATION 12.4-13.8': SANDY CLAYSTONE: dusky yellow (5 Y 6/4); bands of yellowish gray (5 Y 7/2); very fine to fine-grained sand (3.5-2.5 phi); quartzose; rounded to subrounded; small laminations; consolidated; stiff; medium to high plasticity; damp.	
11				
12				
13				

SEP20890

WELL NO. SEP 20-89

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**13.8-15.8' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: dark yellowish orange (10 YR 6/6); banding of yellowish gray (5 Y 7/2); trace to 15% fines (clay and silt); laminations 1-2 mm thick; iron nodules in lower portion; hard; some lignite--black (N 1/0); very loose to firm; non to very low plasticity; moderately consolidated; damp to moist.	
14				
15			**15.8-17.8' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE AND SANDSTONE: dark yellowish orange (10 YR 6/6) to pale olive (10 Y 6/2); banded with small sandstone laminations of very fine to fine-grained quartz; subrounded to rounded; consolidated; low to medium plasticity; lignite pieces; glazed; black (N 1/0); laminations of 2-3 mm noted in middle to lower portion of core; sample firm to stiff; moist.	**15.8-17.8' SAMPLE** (VOAs only) SEP20891618 **15.8':** Reading in Auger: OVA: 20.0
16			**TOTAL DEPTH = 17.8'**	
17				
18				
19				
20				
21				

SEP2089C

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WELL COMPLETION INFORMATION

P209389

QA By/Date Jarrell Burman 6-8-89

Location Rocky Flats Plant; Solar Ponds Area Well No. SEP21-89BR

Coordinates _____ Elevation: Ground Surface _____

Total Depth: Well 30.05' Top of Casing _____

Borehole 34.2'

Formation of Completion Arapanoe Formation (weathered sandstone)

Casing Material Schedule 40 PVC Casing Diameter 4 1/2" O.D.

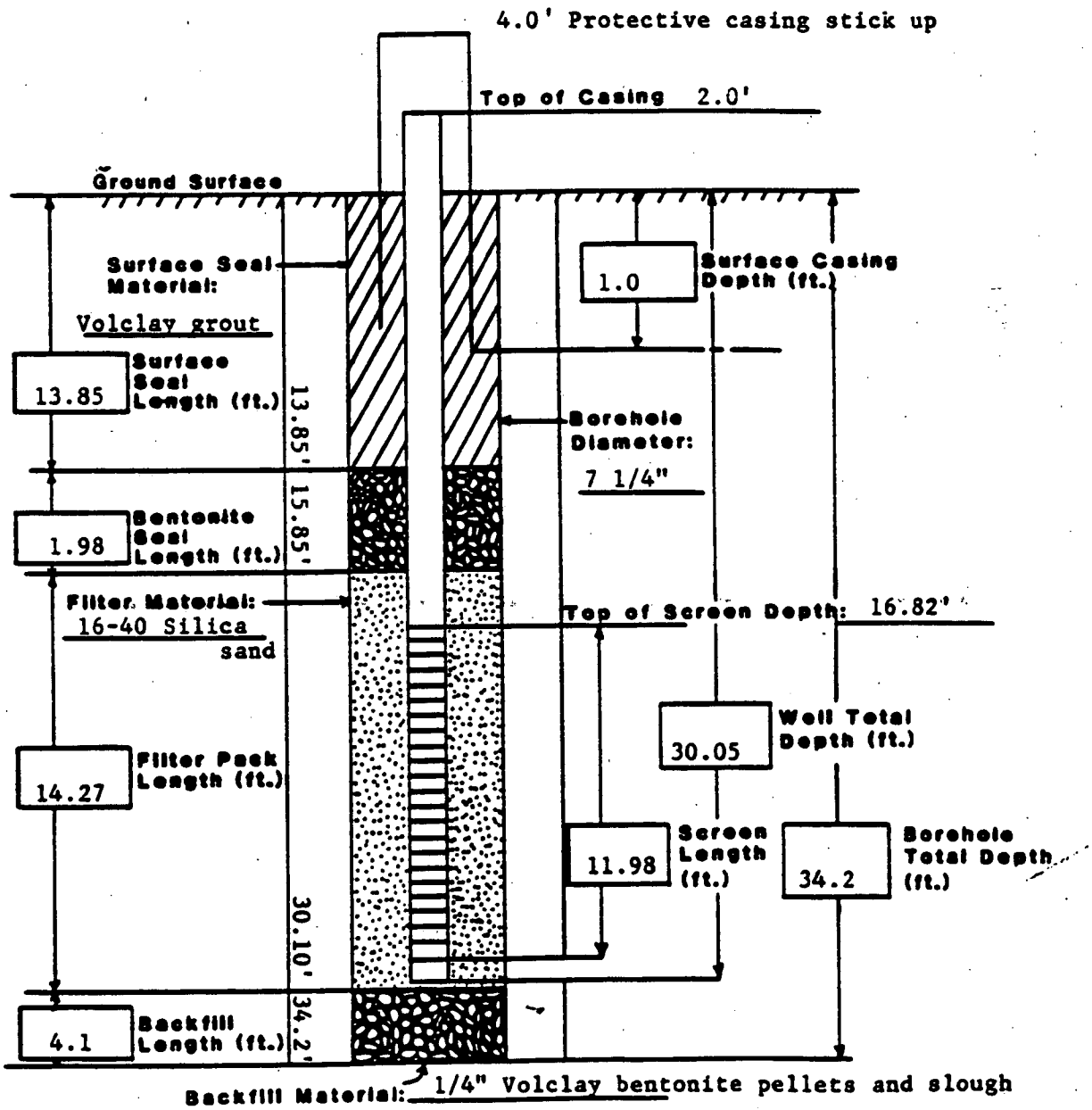
Screen Material Schedule 40 10-slotted PVC Surface Casing Diameter 8 5/8" O.D.

Date Installed 06/07/1989 Approved By Jarrell Burman
Site Manager

Installed By R.A. Chapuis
Geologist

CEARP Manager

Comments _____



LOG OF BOREHOLE

QA BY/DATE Rick Morrow 6-13-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 34.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.A. Chapuis
GEOLOGIST

BOREHOLE/WELL NO. SEP 21-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Russell Bynum
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	HNU Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone on core, and in augers: 0.0; unless otherwise noted below.
1			0.0-2.2': SAMPLE. Recovered 1.7/2.0' = 85%. SANDY CLAY AND GRAVEL: moderate brown (5 YR 4/4); (60%) gravel; poorly sorted; subrounded to angular; maximum size 6cm; (25%) non to medium plastic fines; (15%) fine to coarse-grained sand; poorly sorted; subrounded; quartzose; stiff; weakly consolidated; (cl-gp); damp.	TRIP BLANK SAMPLE TB060789A 0.0-3.0' SAMPLE SEP2189BR0003 0.0-1.7' SAMPLE (VOA's only) SEP2189BR0002
2				
3			**ROCKY FLAT'S ALLUVIUM** 2.2-4.2' SAMPLE. Recovered 1.6/2.0' = 80%. SANDY CLAY AND GRAVEL: same as above.	
4			4.2-6.2'SAMPLE. Recovered 1.6/2.0' = 80%. CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4) to grayish orange pink (5 YR 7/2); (60%) gravel; poorly sorted; subrounded to angular; (30%) fine to coarse-grained sand; poorly sorted; subangular to subrounded; quartzose; (10%) non to low plastic fines; (gp-sd); damp.	4.2-5.8' SAMPLE (VOA's only) SEP2189BR0406 3.0-9.0' SAMPLE SEP2189BR0309
5				

SEP2189A

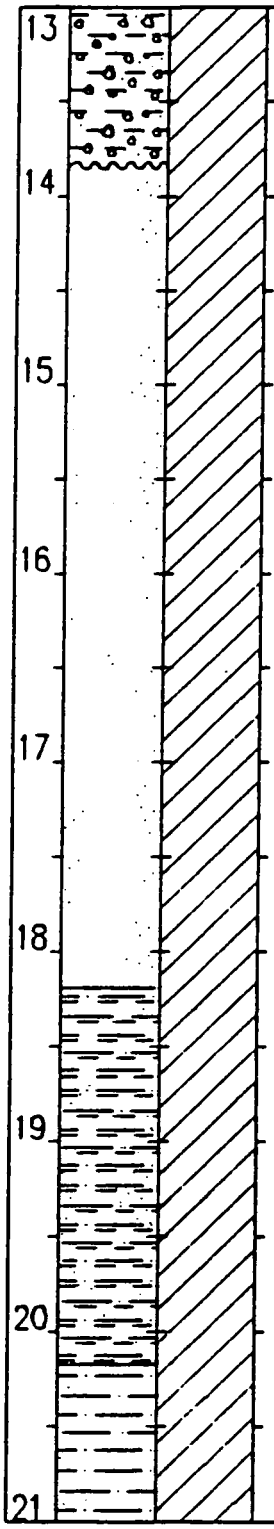
LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.2-8.2' SAMPLE.** Recovered 1.3/2.0' = 65%. CLAYEY SAND AND GRAVEL: same as above. **8.2-10.0' SAMPLE.** Recovered 1.6/1.8' = 89%. CLAYEY SAND AND GRAVEL: same as above; occasional iron stained layers; one rose quartz layer 3cm thick. **10.0-12.2' SAMPLE.** Recovered 1.8/2.2' = 82%. CLAYEY SAND AND GRAVEL: moderate brown (5 YR 4/4) to light brown (5 YR 6/4); (40%) gravel; poorly sorted; subangular to subrounded; quartzose; (40%) fine to coarse-grained sand; poorly sorted; subangular; quartzose; (20%) non to medium plastic fines; soft; moldable; normal to weakly consolidated; d(gp-sp); damp. **12.2-14.2' SAMPLE.** Recovered 0.0/2.0' = 0%. Note: 13.7-14.2': Drilled with center bit. Estimate contact alluvium and Arapahoe formation at 13.8' based on drilling behavior.	**8.2-9.8' SAMPLE** (VOA's only) SEP21898R0810 **9.0-11.8' SAMPLE** SEP21898R0912
6				
7				
8				
9				
10				
11				
12				
13				

SEP21898

WELL NO. SEP 21-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**ARAPAHOE FORMATION** 14.2-16.2' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: dark yellowish grey (10 YR 6/6) to yellowish grey (5 Y 7/2); (75%) fine-grained sand; well sorted; subangular to angular; quartzose; (25%) non to medium plastic fines; more clay in lower 1.5'; soft; unconsolidated to weakly consolidated; interbedded sand 0.5' thick; occasional lignite towards bottom; damp. 16.2-18.2' SAMPLE. Recovered 0.9/2.0' = 45%. SANDSTONE: same as 14.2-16.2'; increasing clay with depth. 18.2-20.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYEY SANDSTONE: light brown (5 YR 5/6) to yellowish grey (5 Y 7/2); (65%) fine-grained sand; well sorted; subangular to subrounded; quartzose; (25%) non to medium plastic fines; soft; laminated iron stains; moldable; damp. 20.2-22.2' SAMPLE. SILTY SANDSTONE: light brown (5 YR 5/6) to yellowish grey (5 Y 7/2); (85%) very fine-grained to medium grained sand; well sorted; subangular; quartzose; (15%) normal to low plastic fines; iron stains; speckled; soft to firm; weakly consolidated; dry.	14.2-16.2' SAMPLE (VOA's only) SEP21898R1416 14.2-20.2' SAMPLE SEP21898R1420 18.2-20.2' SAMPLE (VOA's only) SEP21898R1820
14				
15				
16				
17				
18				
19				
20				
21				

WELL NO. SEP 21-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.2-24.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: light brown (5 YR 5/6) to pale yellowish brown (10 YR 6/2); (85%) fine to medium-grained sand; well sorted; subangular to subrounded; quartzose; (15%) non to low plastic fines; soft to firm; iron staining; weakly consolidated; damp.	**22.2-24.2' SAMPLE** (VOA's only) SEP21898R2224 SEP21898R2224D
22			**24.2-26.2' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above; occasional lignite; black (N 1/0).	
23			**26.2-28.2' SAMPLE.** Recovered 2.0/2.0 = 100%. SILTY SANDSTONE: same as above; slightly moist.	**20.2-26.2' SAMPLE** SEP21898R2026 SEP21898R2026D
24			**28.2.-30.2' SAMPLE.** Recovered 1.5/2.0' = 75%. 28.2-28.4': SILTY SANDSTONE: same as above. 28.4-30.2': CLAYSTONE: pale brown (5 YR 3/2); (100%) low to medium plastic; stiff to hard; crumbly in part; dry.	**FIELD BLANK SAMPLE** SEP21898R0034FB
25				
26				
27				
28				
29				

WELL NO. SEP 21-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.2-32.2' SAMPLE. Recovered 1.6/2.0' = 80%. CLAYSTONE: same as above; grayish brown (5 YR 3/2) to dusky yellowish brown (10 YR 2/2); occasional lignite.	
30			32.2-34.2' SAMPLE. Recovered 1.7/2.0' = 85%. CLAYSTONE: same as above; medium gray (N 5/6); lignitic; siltier in part.	
31			TOTAL DEPTH = 34.2'	
32				
33				
34				
35				
36				
37				

SEP21BBE

N

P209489

WELL COMPLETION INFORMATION

QA By/Date Janell Gilman 5-17-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP22-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 36.25'

Top of Casing

Borehole 48.0'

Formation of Completion Arapahoe Formation (weathered sandstone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

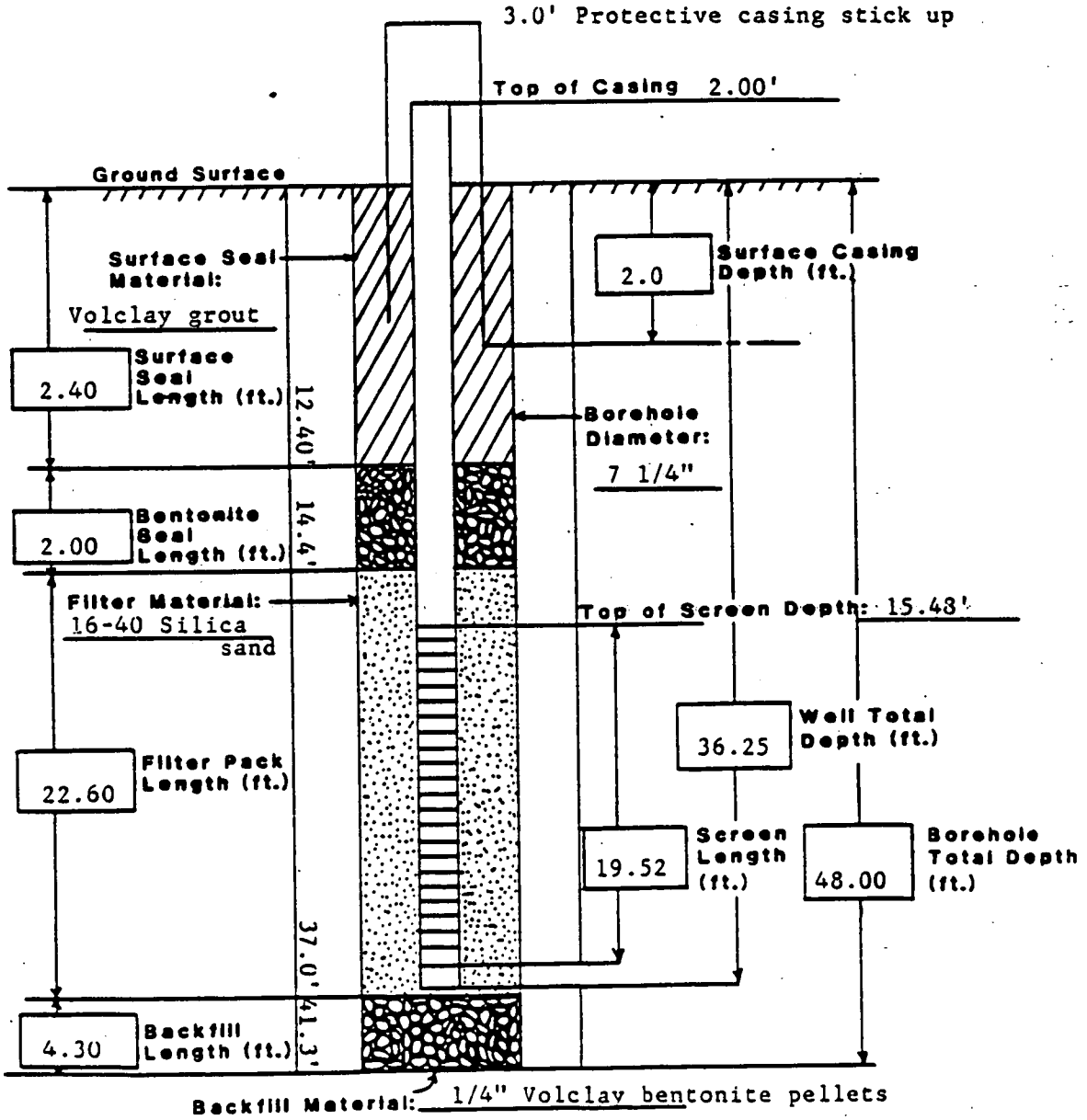
Date Installed 05/16 & 05/17/1989

Approved By Janell Gilman
Site Manager

Installed By R.T. Treat
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 36.00' to 34.76' below ground surface.



LOG OF BOREHOLE

QA BY/DATE [signature] 5-22-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES
TOTAL DEPTH 48.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY J.B. Bergman
GEOLOGIST

BOREHOLE/WELL NO. SEP 22-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 25.0'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY [signature]
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**TOPSOIL**	HNu Background: 0.0 OVA Background: 0.0
1			0.0-2.0' SAMPLE. Recovered 1.2/2.0' = 60%. CLAY: brownish gray (5 YR 4/1); organic rich fragments--black (N 1/0); granite and quartzite pebbles to 0.2 cm; angular; some quartzose sand; some silt; (ol); soft.	All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below.
2			**ROCKY FLATS ALLUVIUM** 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SAND AND GRAVEL: brownish black (5 YR 2/1); quartzite and granite gravels to 20 mm; angular; (15%) silty clay; no plasticity; unconsolidated; loose; (sm-sp); damp.	TRIP BLANK SAMPLE TB051689 0.0-2.0': Reading on Core: OVA: 0.2 0.0-1.2' SAMPLE (VOAs only) SEP2289BR0002 0.0-3.0' SAMPLE SEP2289BR0003 2.0': Reading in Auger: OVA: 2
3				
4			4.0-6.0' SAMPLE. Recovered 1.2/2.0' = 60%. SAND AND GRAVEL: same as above; (sm-sp).	4.0-5.2' SAMPLE (VOAs only) SEP2289BR0406 4.0': Reading in Auger: OVA: 0.2 3.0-7.4' 3.0-7.4' SAMPLE SEP2289BR0307
5				

SEP2289A

WELL NO. SEP 22-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.4/2.0' = 70%. 6.0-6.7': SAND AND GRAVEL: same as above; (sm-sp). 6.7-7.4': CLAY: pinkish gray (5 YR 8/1); caliche; highly effervescent with HCl; quartzite gravels to 5 mm; subangular to angular; soft; (cl); dry..	8.0': Reading in Auger: OVA: 2
6			8.0-10.0' SAMPLE. Recovered 1.8/2.0' = 90%. 8.0-8.9': SILTY CLAY: light olive brown (5 Y 5/6); some gravels (35 mm); angular to subangular; soft; (cl); dry.	8.0-9.8' SAMPLE SEP22898R0810 (VOAs only) 8.9-12.0' SAMPLE SEP22898R0912
7			ARAPAHOE FORMATION 8.9-9.8': CLAYSTONE: light gray (N 7/0); thin sandstone stringers (< 2 mm); abundant caliche; no gravels; sandy in shoe--quartzose; very fine-grained (3.0-3.5 phi); silty; slightly damp.	
8			10.0-12.0' SAMPLE. Recovered 2.2/2.0' = 110%. 10.0-11.2': SANDY SILTSTONE: medium light gray (N 6/0); abundant caliche--effervesces with HCl; friable; dry. 11.2-12.0': SANDY SILTSTONE: moderate yellowish brown (10 YR 5/4); abundant caliche; effervesces with HCl; friable; dry.	10.0': Reading in Auger: OVA: 3 12.0': Reading in Auger: OVA: 7.0
9			12.0-14.0' SAMPLE. Recovered 1.3/2.0' = 65%. SANDSTONE: moderate brown (5 YR 4/4); fine to medium-grained; alternating thin beds of light gray (N 8/0) and moderate brown (5 YR 4/4) beds 1 mm thick; some ironstone nodules; (20%) silty clay; unconsolidated; damp.	12.0-13.3' SAMPLE (VOAs only) SEP22898R1214 12.0-13.3' SAMPLE SEP22898R1213
10				
11				
12				
13				

SEP22898

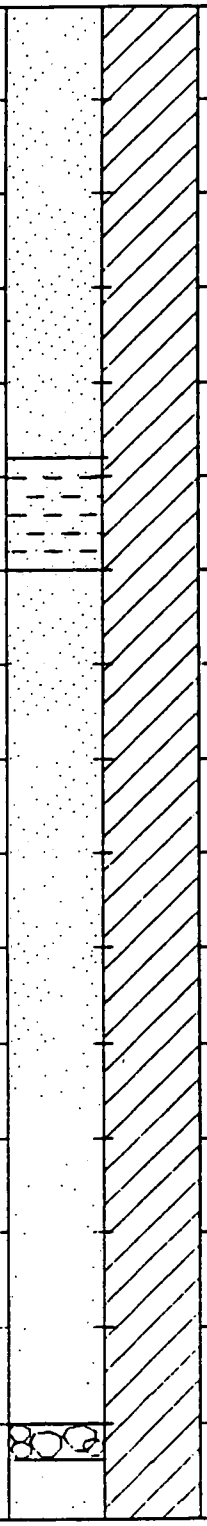
DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13				
			14.0-16.0' SAMPLE. Recovered 1.6/2.0' = 80%. CLAYSTONE AND SANDY SILTSTONE: light olive gray (5 Y 5/2) claystone with moderate brown (5 YR 4/4) sandy intervals; abundant white caliche; reacts with HCl; interbeds 1 mm; unconsolidated; damp.	14.0-15.6' SAMPLE SEP22898R1416
14				
			16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: light olive gray (5 Y 5/2) with abundant zones of moderate brown (5 YR 4/4); some caliche; some clay; very fine-grained to medium-grained quartzose sand; iron-stained; unconsolidated; damp.	16.0-18.' SAMPLE (VOAs only) SEP22898R1618
15				16.0-21.0' SAMPLE SEP22898R1621
			18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above;	
16				
			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: same as above; decreasing sand content.	20.0-22.0' SAMPLE SEP22898R2022
17				
18				
19				
20				
21				

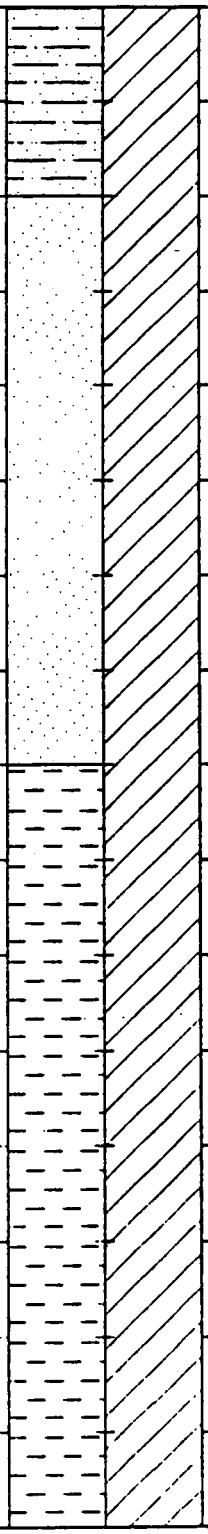
WELL NO. SEP 22-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.0-24.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); fine to medium-grained; abundant iron staining--moderate brown (5 YR 4/4); quartzose sand; some silt; unconsolidated; friable; loose; damp.	
22			**24.0-26.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; wet at 25.0'	
23			**26.0-28.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: light olive gray (5 Y 5/2); heavily iron-stained; 26.0-26.2'--moderate brown (5 YR 4/4); silty to medium-grained quartzose sand; fining downward; damp.	
24			**28.0-30.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: same as above; damp.	
25				▽ 25.0'
26				
27				
28				
29				

SEP22B90

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.0-32.0' SAMPLE. Recovered 2.0/2.0' = 100%. 30.0-31.4': SANDSTONE: same as above; wet. 31.4-32.0': SANDY CLAYSTONE: light olive gray (5 Y 5/2); very fine-grained to fine-grained quartzose sand; moderate brown (5 YR 4/4); mottled; some iron streaks; blocky claystone texture; damp. 32.0-34.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: same as 30.0-31.4'. 34.0-36.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDSTONE: same as above with few layers (0.1' thick) of moderate brown (5 YR 4/4); claystone: blocky texture; trace organics--black (N 1/0); friable; loose; damp to wet. 36.0-38.0' SAMPLE. Recovered 2.0/2.0' = 100%. 36.0-36.5': SANDSTONE: same as above. 36.5-36.7': IRONSTONE NODULES: moderate brown (5 YR 3/4). 36.7-38.0': SILTSTONE AND SANDSTONE: light olive gray (5 Y 5/2) with abundant moderate brown (5 YR 4/4) mottles; some very fine-grained sand in vertical fracture in shoe; friable; moderately consolidated; weathered; wet.	
30				
31				
32				
33				
34				
35				
36				
37				

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37 38 39 40 41 42 43 44 45			**38.0-40.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDSTONE: moderate brown (5 YR 4/4) and light gray (N 7/0) sandstone with alternating beds of clayey sandstone (2 to 5 mm thick); heavy iron-staining--moderate brown (5 YR 4/4); friable; unconsolidated; damp. **40.0-42.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 40.0-41.0': SANDSTONE: same as above. 41.0-42.0'; CLAYSTONE: olive gray (5 Y 4/1); blocky; some siltstone; some organic fragments--black (N 1/0); consolidated; dry. **42.0-44.0' SAMPLE.** Recovered: 2.0/2.0' = 100%. CLAYSTONE: same as above; trace to some sand; dry. **44.0-46.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above.	

SEP7289F

WELL NO. SEP 22-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
45			**46.0-47.0' SAMPLE.** Recovered 1.0/1.0' = 100%. SILTSTONE: light olive gray (5 Y 6/1); some very fine-grained sand; rounded; some moderate brown (5 YR 4/4) stains; abundant black (N 1/0) organic streaks; damp.	
46			**47.0-48.0' SAMPLE.** Recovered 1.7/2.0' = 85%. 47.0-47.5': SILTSTONE: same as above. 47.5-47.7': SANDSTONE: light olive gray (5 Y 6/1); very fine-grained; silty; quartzose; rounded; friable; unconsolidated; dry.	
47			**TOTAL DEPTH = 48.0'**	
48				
49				
50				
51				
52				
53				

N

WELL COMPLETION INFORMATION

P209589

QA By/Date Jarrell Burman 5-12-99

Location Rocky Flats Plant: Solar Ponds Area Well No. SEP23-89BR

Coordinates _____ Elevation: Ground Surface _____

Total Depth: Well 19.77' Top of Casing _____

Borehole 30.3'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC Casing Diameter 4 1/2" O.D.

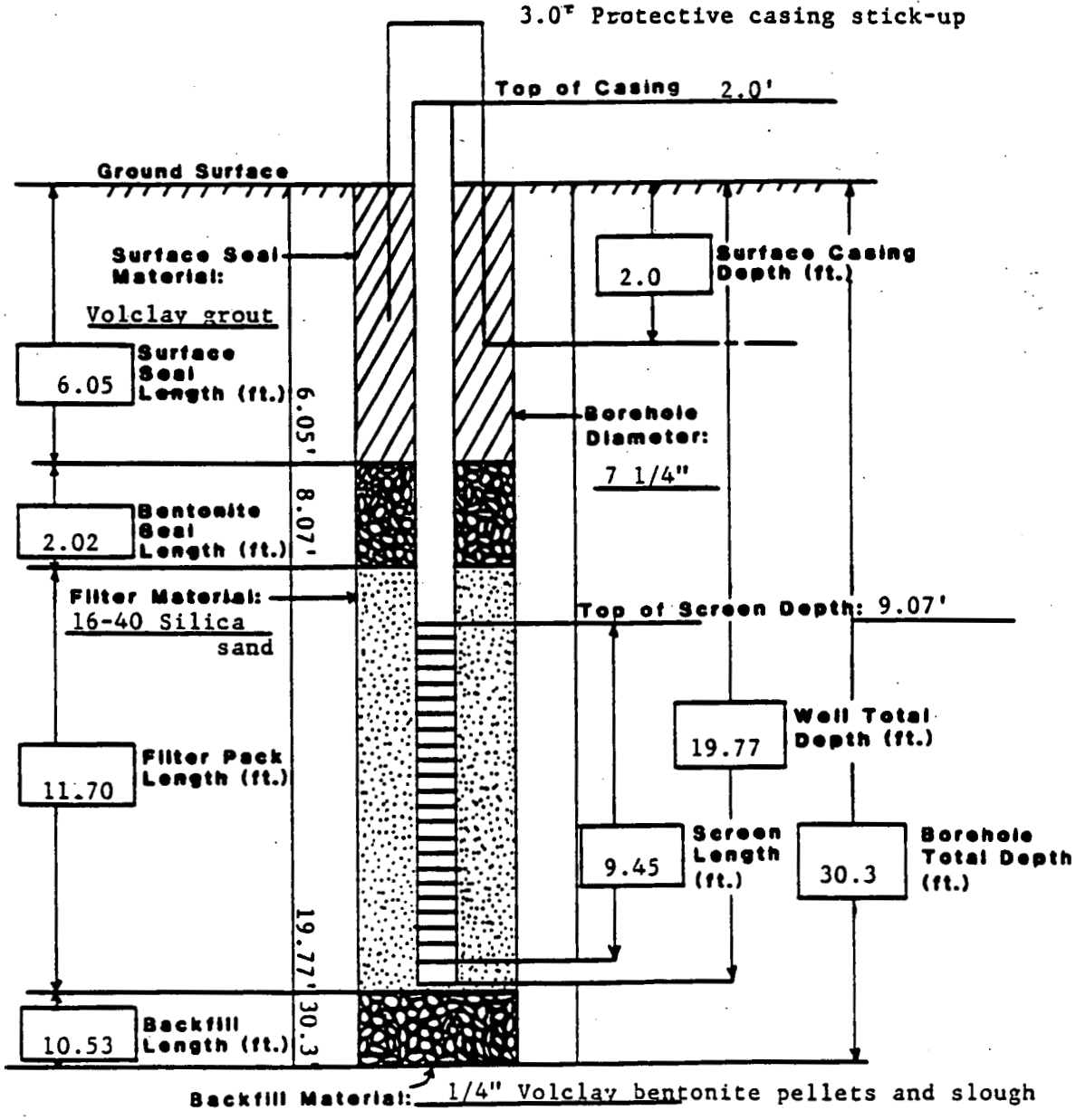
Screen Material Schedule 40 10-slotted PVC Surface Casing Diameter 8 5/8" O.D.

Date Installed 05/11/1989 Approved By Jarrell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 18.32' to 19.57' below ground surface.



LOG OF BOREHOLE

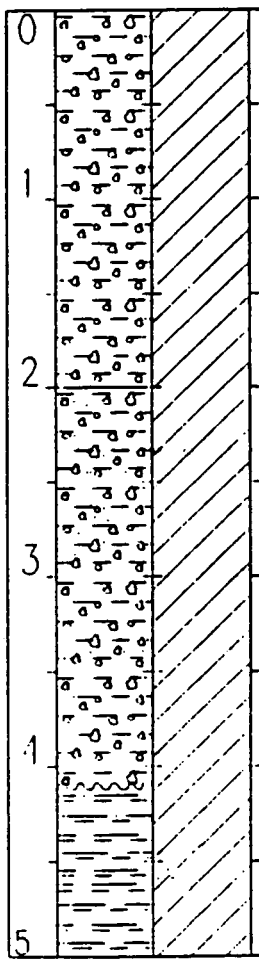
QA BY/DATE Jarell Cayman 5-12-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES
TOTAL DEPTH 30.3'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 10, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 23-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED None
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Cayman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY CLAY: olive gray (5 Y 4/1); coarse to fine quartzite gravel; subrounded; broken; coarse to fine-grained sand; some organics; stiff; medium plasticity; (cl); damp. 2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. CLAYEY SANDY GRAVEL: grayish orange (10 YR 7/4); coarse to fine-grained sand; coarse to fine quartzite gravel to 2 cm; broken; loose to firm; non to low plasticity; (gc); damp. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. 4.0-4.1': CLAYEY SANDY GRAVEL: same as above.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK: TB051089 0.0-4.1' SAMPLE SEP23898R0004 0.0-2.0' SAMPLE (VOAs only) SEP2389BR0002 0.0': Readings in Auger: HNu: 5.0 OVA: 60.0 0.0-2.0': Readings on Core: HNu: 2.0 OVA: 5.0 2.0': Readings in Auger: HNu: 50.0 OVA: 60.0 4.0-6.0' SAMPLE (VOAs only) SEP2389BR0406

SEP2389A

WELL NO. SEP 23-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ARAPAHOE FORMATION**	4.1-10.0' SAMPLE SEP23898R0410
			4.1-6.0': SILTY CLAYSTONE: light olive gray (5 Y 6/); mottled dusky yellow (5 Y 6/4); consolidated; stiff; high plasticity; calcareous nodules; HCl reactive; highly weathered; damp.	4.0': Readings in Auger: HNu: 20.0 OVA: 18.0
6			6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 4.1-6.0'.	6.0': Readings in Auger: OVA: 10.0
			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); trace coarse to fine-grained quartz sand; moderately consolidated; firm to stiff; low plasticity; dry.	8.0-10.0' SAMPLE (VOAs only) SEP23898R0810
7				8.0': Readings in Auger: HNu: 3.0 OVA: 20.0
			10.0-12.0' SAMPLE. Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: yellowish gray (5 Y 6/1); mottled dark yellowish orange (10 YR 6/6); trace coarse to fine-grained sand; rounded; abundant iron stains; moderately consolidated; hard; low to medium plasticity; carbonaceous streaks--black (N 1/0); dry.	10.0-14.5' SAMPLE SEP23898R1015
8				
			12.0-14.0' SAMPLE. Recovered 0.0/2.0' = 0%. Note: Lost sample.	14.0-14.5' SAMPLE (VOAs only) SEP23898R1416
9				
10				
11				
12				
13				

WELL NO. SEP 23-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.3' SAMPLE.** Recovered 0.5/2.3' = 22%. SILTY SANDY CLAYSTONE: light olive gray (5 Y 6/1); semiconsolidated; low plasticity; silica cemented; very fine to fine-grained sand; dry.	
14			**16.3-18.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SANDY SILTY CLAYSTONE: same as above; less sand; mottled dark yellowish orange (10 YR 6/6); dry.	
15			**18.3-20.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); mottled grayish orange (10 YR 7/4); trace very fine to fine-grained sand; iron stains--dark yellowish orange (10 YR 6/6); consolidated; medium plasticity; stiff to hard; dry.	18.3-20.3' SAMPLE (VOAS only) SEP23898R1820
16			**20.3-22.3' SAMPLE.** Recovered 1.1/2.0' = 55%. SILTY CLAYSTONE: same as above.	
17				
18				
19				
20				
21				

SEP2389C

WELL NO. SEP 23-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**22.3-24.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: yellowish gray (5 Y 7/2) to dusky yellow (5 Y 6/4); trace very fine to fine-grained sand; moderately consolidated; hard; medium plasticity; carbonaceous material; black (N 1/0); iron stains and fractures; dark yellowish orange (10 YR 6/6); dry.	
22			**24.3-26.3' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY CLAYSTONE: same as above.	
23			**26.3-28.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 5/2); consolidated; low carbonaceous streaks; some iron-staining--dark yellowish orange (10 YR 6/6); stiff to hard; high plasticity; damp.	
24			**28.3-30.3' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above.	
25				
26				
27				
28				
29				

WELL NO. SEP 23-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			TOTAL DEPTH = 30.3'	
30				
31				
32				
33				
34				
35				
36				
37				

SEP23BSE

SE

WELL COMPLETION INFORMATION

P209689

QA By/Date Jarell Bergman 15-8-89

Location Rocky Flats Plant; Solar Ponds Area

Well No. SEP24-89BR

Coordinates

Elevation: Ground Surface

Total Depth: Well 27.93'

Top of Casing

Borehole 30.2'

Formation of Completion Arapahoe Formation (weathered claystone)

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 3 5/8" O.D.

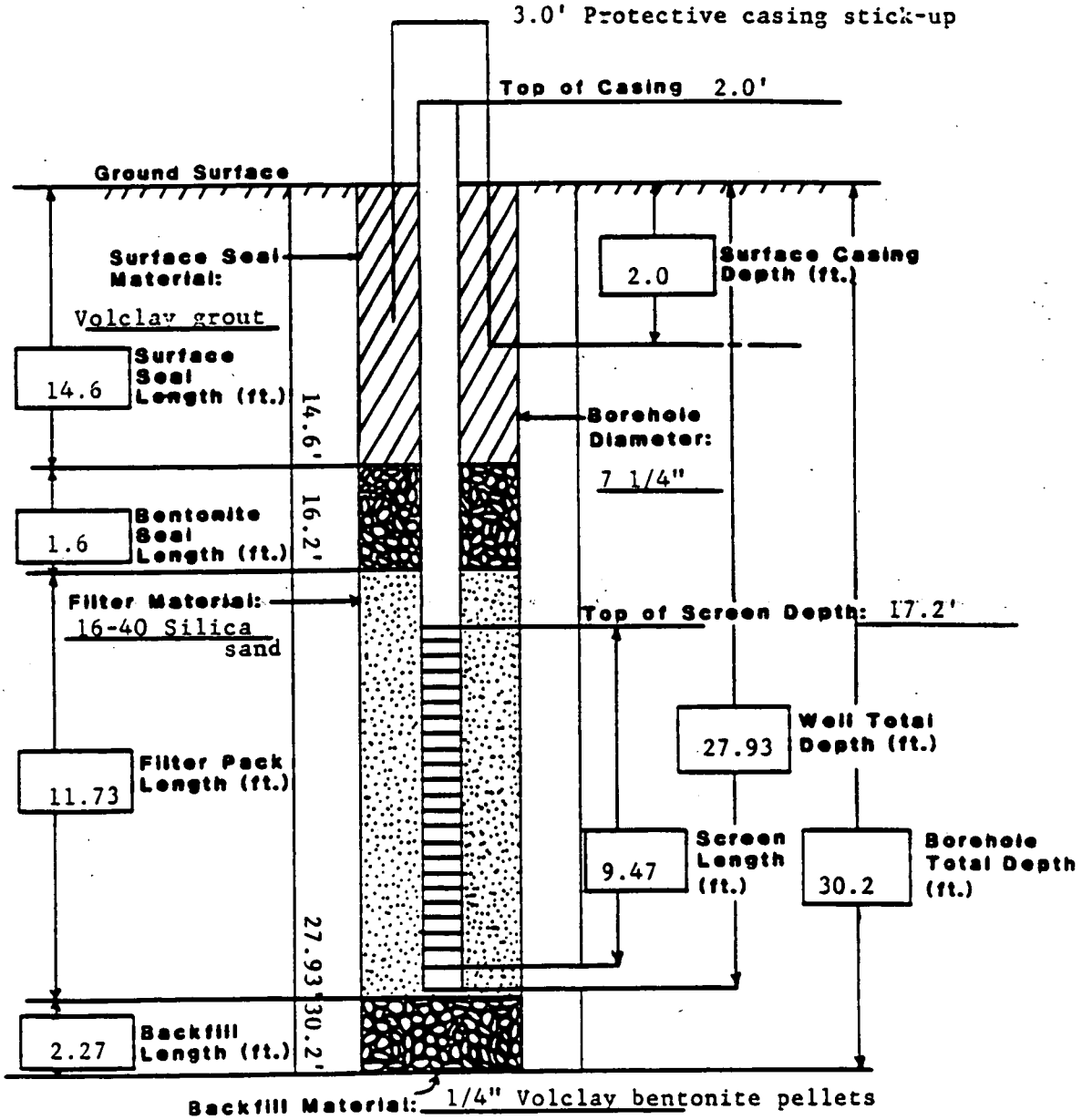
Date Installed 05/03/1989

Approved By Jarell Bergman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 26.33' to 27.53' below ground surface.



LOG OF BOREHOLE

QA BY/DATE Jarell Burman 15-8-89
LOCATION Rocky Flats Plant; Solar Ponds Area
COORDINATES
TOTAL DEPTH 30.2'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 3, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY K.E. Miller
GEOLOGIST

BOREHOLE/WELL NO. SEP 24-89 BR
GROUND SURFACE ELEVATION
WATER LEVEL ENCOUNTERED 8.0'
STATIC
DRILLER R. Sharp HELPER P. Mesa
DRILLING FLUID None
CHECKED BY Jarell Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ROCKY FLATS ALLUVIUM**	
1			**0.0-2.2' SAMPLE.** Recovered 1.0/2.2' = 45%. 0.0-0.4': SILTY SAND: light brown (5 YR 5/6); coarse to fine-grained quartzose sand; unconsolidated; well sorted; trace gravel; subrounded; loose; non-plastic; (sm); damp. 0.4-1.0': CLAYEY GRAVEL: moderate brown (5 YR 4/4); (30%) gravel; quartzite; subrounded; coarse to fine to 3 cm; stiff; low plasticity; trace coarse to fine-grained sand; (gc with sand); damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core and in augers: 0.0; unless otherwise noted below. **TRIP BLANK SAMPLE** TB050389 **0.0-5.6' SAMPLE** SEP2489BR0006 **0.0-1.0' SAMPLE** (VOAs only) SEP2489BR0002
2				
3			**2.2-4.2' SAMPLE.** Recovered 0.6/2.0' = 30%. CLAYEY GRAVEL: same as 0.4 to 1.0'; more gravel; grading to moderate brown (5 YR 3/4); calcareous in lower portion; HCl reactive; (gc with sand).	**2.2'**: Reading in Auger: OVA: 1.0
4			**4.2-6.2' SAMPLE.** Recovered 1.4/2.0' = 70%. CLAYEY SANDY GRAVEL: pale greenish yellow (10 Y 8/2); mottles of dark yellowish orange (10 YR 6/6); coarse to fine-grained gravel; broken; quartzite to 5 cm; high HCl reaction; firm; non-plastic; (gc); damp.	**4.2-5.6' SAMPLE** (VOAs only) SEP2489BR0406 **4.2'**: Readings in Auger: HNu: 0.2 OVA: 8.0
5				

WELL NO. SEP 24-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**6.2-8.2' SAMPLE.** Recovered 1.2/2.0' = 60%. SILTY GRAVELLY SAND: grayish orange (10 YR 7/4); coarse to fine-grained sand; quartz; well sorted; subrounded gravel; coarse to fine quartzite; subrounded; no effervescence; (sc-sm); wet at 8.0'.	**6.2-12.2' SAMPLE** SEP24898R0612
6			**8.2-10.2' SAMPLE.** Recovered 0.7/2.0' = 35%. SILTY CLAYEY SAND: moderate yellow brown (10 YR 5/4); trace gravel; coarse to fine-grained; quartzose; subrounded; coarse to fine-grained quartzose sand; well sorted; soft; low plasticity; (sc-sm); wet.	**8.2-8.9' SAMPLE** (VOAs only) SEP24898R0810
7			**10.2-12.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY CLAY: moderate yellowish brown (10 YR 5/4); mottled light olive gray (5 Y 6/1); coarse to fine-grained quartzose sand; subrounded; trace gravel; stiff; low plasticity; small amount carbonaceous--lignite black (N 1/0); calcareous nodules; HCl reactive; (cl); damp.	▽ 8.0'
8			**ARAPAHOE FORMATION**	
9			**12.2-14.2' SAMPLE.** Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: light brown (5 YR 6/4) to light olive gray (5 Y 6/1); coarse to fine-grained quartzose sand; lenses interbedded; well sorted; highly calcareous cement; HCl reactive; bluish white (5 B 9/1); stiff to very stiff; low to high plastic; wet.	**12.2-18.2' SAMPLE** SEP24898R1218 **12.2-14.2' SAMPLE** (VOAs only) SEP24898R1214
10				
11				
12				
13				

WELL NO. SEP 24-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.2-16.2' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY SILTY CLAYSTONE: same as above; wet.	
14			16.2-18.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light olive gray (5 Y 6/1) to medium gray (N 5/0); mottles of dark yellowish orange (10 YR 6/6); consolidated; very stiff to hard; low to high plasticity; carbonaceous--lignite black (N 1/0); small amount calcareous nodules; HCl reactive; trace coarse to fine-grained sand; quartz; damp.	16.2-18.2' SAMPLE (VOAs only) SEP24898R1618
15			18.2-20.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	18.2-24.2' SAMPLE SEP24898R1824 18.0-24.0' FIELD BLANK (VOAs only) SEP24898R1824FB
16			20.2-22.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: light olive gray (5 Y 6/1); to medium gray (N 5/0); trace coarse to fine-grained quartzose sand; mottled; dark yellowish orange (10 YR 6/6); very stiff to hard; low to high plasticity; small amount of calcareous material; HCl reactive; damp.	20.2-22.2' SAMPLE (VOAs only) SEP24898R2022
17				
18				
19				
20				
21				

WELL NO. SEP 24-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.2-24.2' SAMPLE. Recovered 2.2/2.0' = 110%. SILTY CLAYSTONE: same as above.	
22			24.2-26.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; more calcareous material; hard; very reactive HCl; damp.	24.2-26.2' SAMPLE (VOAs only) SEP2489BR2426
23			26.2-28.2' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; grading to medium dark gray (N 4/0); dry.	
24			28.2-30.2' SAMPLE. Recovered 0.0/2.0' = 0%. Note: No sample due to mislatch.	
25				
26				
27				
28				
29				

WELL NO. SEP 24-89 BR

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29				
30			TOTAL DEPTH = 30.2'	
31				
32				
33				
34				
35				
36				
37				

SEP2489E

WELL COMPLETION INFORMATION

QA By/Date Jarell Burman 5-24-89

Location Rocky Flats Plant: Solar Ponds Area **Well No.** P210189

Coordinates N 37757.66 E 21307.33 (RFP) **Elevation: Ground Surface** 5980.32'

Total Depth: Well 37.13' **Top of Casing** 5982.48'

Borehole 38.6'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

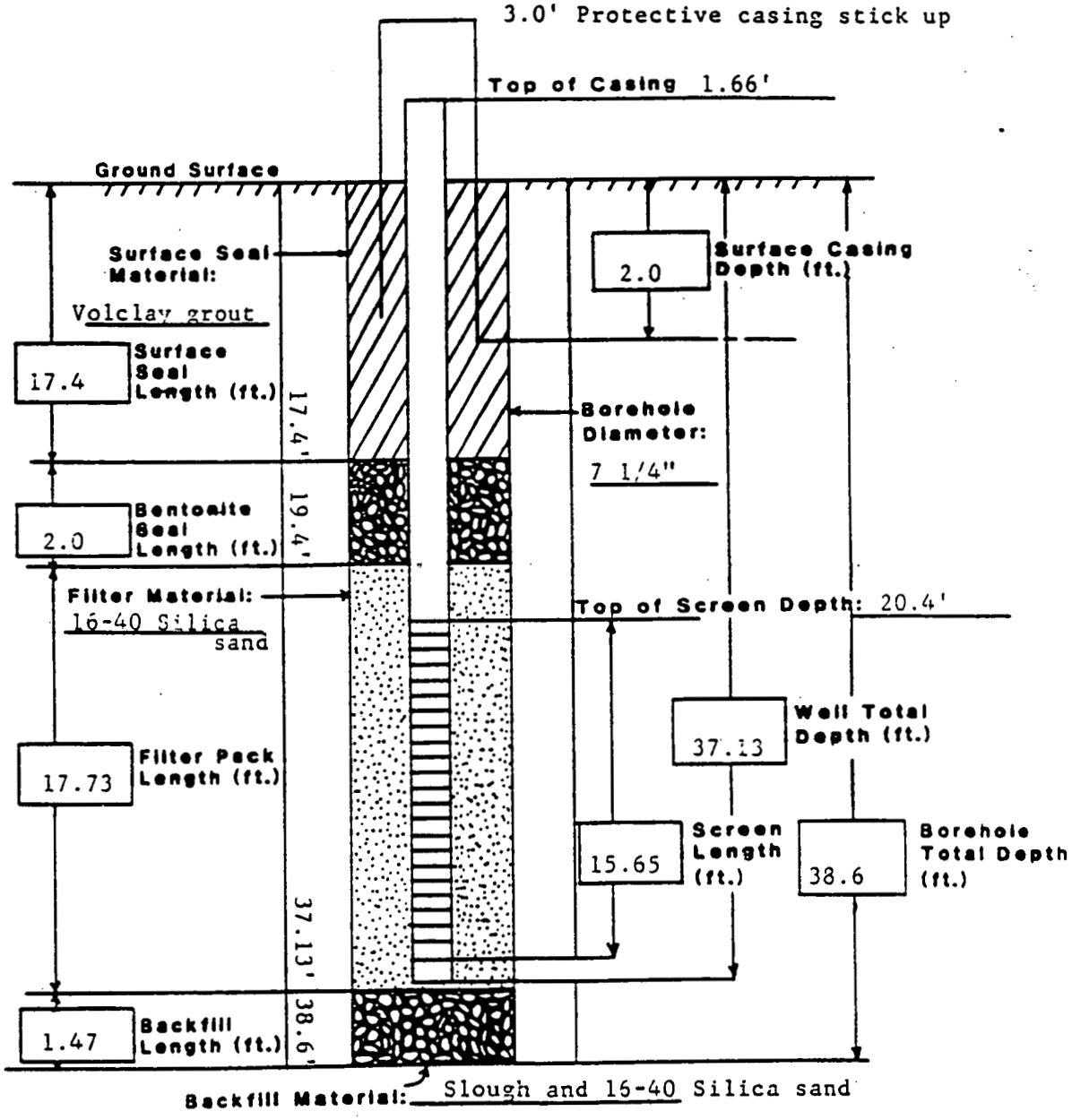
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 8 5/8" O.D.

Date Installed 05/23/1989 **Approved By** Jarell Burman
Site Manager

Installed By K.E. Miller
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 35.49' to 36.7' below ground surface.



LOG OF BOREHOLE

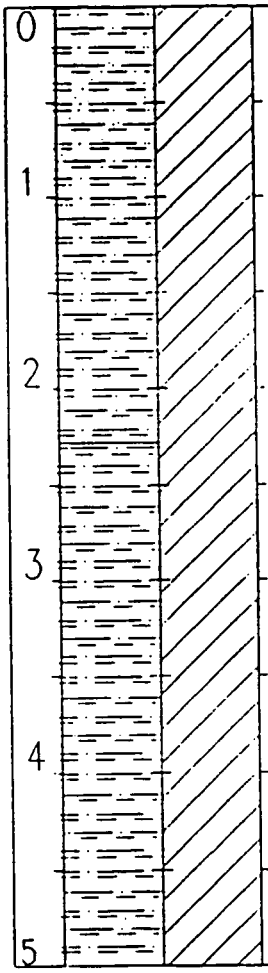
QA BY/DATE J.B. Burman 11-29-89
LOCATION Rocky Flats Plant: Solar Ponds Area
COORDINATES N37,767.66 E21,307.33 (RFP)
TOTAL DEPTH 38.6'

DRILLING COMPANY Boyles Brothers
DATE DRILLED May 19, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY J.E. Marks
GEOLOGIST

BOREHOLE/WELL NO. P210189
GROUND SURFACE ELEVATION 5980.82'
WATER LEVEL ENCOUNTERED 14.6'
STATIC 9.91' (09/28/89)
DRILLER R. Sharp HELPER R. Orr
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**TOPSOIL** 0.0-2.3' SAMPLE. Recovered 0.3/2.3' = 39%. SANDY CLAYEY SILT: moderate yellowish brown (10 YR 5/4); coarse to fine-grained sand; unsorted; subangular; 10% gravel--fine-grained pebble; abundant vegetation--roots; semiconsolidated; stiff; (ml); dry to slightly moist. ROCKY FLATS ALLUVIUM 2.3-4.6' SAMPLE. Recovered 2.3/2.3' = 100%. 2.3-4.0': SILTY CLAY: moderate yellowish brown (10 YR 5/4); 10% gravel up to 3 cm; angular; moderate plasticity; consolidated; soft; moist to dry. 4.0-4.6': SILTY CLAY: dark yellowish brown (10 YR 4/2); 15% gravel up to 4 cm; angular; granite; moderately plastic; consolidated; (cl); moist to wet. 4.6-6.6' SAMPLE. Recovered 2.0/2.0' = 100%. 4.6-6.0': SILTY CLAY: moderate reddish brown (10 R 4/6); iron-stained; 15% gravel up to 3 cm; angular; quartzite and granite; 10% sand in part; coarse-grained; unsorted; consolidated; moderately stiff; (cl); moist to dry. 6.0-6.6': CLAYEY GRAVEL: moderate yellowish brown (10 YR 5/4); gravel up to 3 cm; angular; mostly quartzite; (15%) very fine-grained sand; caliche in part; (gc); moist to dry.	All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB051989A 0.0-2.3' SAMPLE (VOAs only) SEP30898R0002 0.0-3.0' SAMPLE SEP30890003 3.0-9.0' SAMPLE SEP30898R0309 4.6-6.6' SAMPLE (VOAs only) SEP30898R0406

SEP3089A

WELL NO. P210189 LOG OF BOREHOLE PAGE 2 OF 6

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.6-8.6' SAMPLE. Recovered 2.0/2.0' = 100%. 6.6-7.0': CLAYEY GRAVEL: moderate brown (5 YR 4/4). 7.0-8.6': SANDY CLAYEY GRAVEL: pale yellowish brown (10 YR 6/2) to very pale orange (10 YR 8/2); mottled; some moderate olive brown (5 Y 4/4); gravel up to 4 cm; angular; mostly quartzite; coarse to fine-grained sand; unsorted; angular; caliche in part; semiconsolidated; (gc); dry to moist.	6.6': Reading in Auger: OVA: 110 8.6-9.4' SAMPLE (VOAs only) SEP30898R0810 9.0-14.6' SAMPLE SEP30898R0915 12.6-13.6' SAMPLE (VOAs only) SEP30898R1214
6				
7			8.6-10.6' SAMPLE. Recovered 0.8/2.0' = 40%. SANDY CLAYEY GRAVEL: same as above; gravel up to 6 cm; semiconsolidated to unconsolidated; (sm); dry.	
8			10.6-12.6' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY SAND: dusky yellow (5 Y 6/4); coarse to fine-grained sand; unsorted; subangular; mostly quartz; 10% fine gravel; 10% clay in part; no to low plasticity; semiconsolidated to unconsolidated; loose to firm; moist to slightly wet.	
9			12.6-14.6' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY SAND: dusky yellow (5 Y 6/4); coarse to fine-grained sand; unsorted; 15% silt; unconsolidated; (sw); mostly dry.	
10				▼ 9.91'
11				
12				
13				

SEP30898

WELL NO. P210189 LOG OF BOREHOLE PAGE 3 OF 6

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			ARAPAHOE/LARAMIE FORMATION	
14			14.6-16.6' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SANDY SILTSTONE: dusky yellow (5 Y 6/4); yellowish gray (5 Y 7/2); mottled; abundant iron-stain; weathered; interbedded; very sandy and clayey in part; very fine-grained sand; well sorted; mostly quartz; consolidated yet friable; wet.	14.6-20.6' SAMPLE SEP30898R1521
			16.6-18.6' SAMPLE. Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6); some yellowish gray (5 Y 7/2); mottled; abundant iron-stain and organic stain--black (N 1/0); very fine-grained sand; well sorted; quartzose; more sandy from 17.8-18.6'; moderate plasticity; consolidated; moderately hard; moist.	▽ 14.6'
15				16.6-18.6' SAMPLE (VOAs only) SEP30898R1618
16			18.6-20.6' SAMPLE. Recovered 2.2/2.0' = 110%. SANDY SILTY CLAYSTONE: same as above; more interbedded; very weathered and iron-stained; trace lignite pieces; moist.	
17			20.6-22.6' SAMPLE. Recovered 2.2/2.0' = 110%. 20.6-21.4': SILTY SANDSTONE: dark yellowish orange (10 YR 6/6) and yellowish gray (5 Y 7/2); mottled; iron-stained; weathered; very fine-grained sand; well sorted; consolidated yet friable; wet. 21.4-22.1': CLAYSTONE: pale yellowish brown (10 YR 4/2); moderate plasticity; moderately hard; wet. 22.1-22.6': SILTY SANDSTONE: same as 20.6-21.4'; interbedded throughout.	20.6-22.6' SAMPLE (VOAs only) SEP30898R2022
18				20.6-26.6' SAMPLE SEP30898R2127
19				
20				
21				

SEP30898C

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.6-24.6' SAMPLE. Recovered 2.2/2.0' = 110%. CLAYSTONE AND SANDSTONE: light brown (5 YR 5/6) to light olive gray (5 Y 6/1); mottled; weathered; interbedded; very fine-grained sandstone (4.0-3.5 phi); well sorted; quartzose; tight; clay; moderate plasticity; trace organic staining--black (N 1/0); consolidated; moderately hard; wet.	
22			24.6-26.6' SAMPLE. Recovered 2.3/2.0' = 115%. 24.6-25.9': SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6) to yellowish gray (5 Y 7/2); mottled; abundant iron-stains; vertical iron-stained fracture between 24.6-25.0'; moderate brown (5 Y 4/4); moderately hard; moist. 25.9-26.6': SILTY SANDSTONE: yellowish gray (5 Y 3/2); very fine-grained sand (4.0-3.5 phi); well sorted; quartzose; some interbedded clay; some iron-stains--dark yellowish orange (10 YR 6/6); tight; moderately hard yet friable; moist.	24.6-26.6' SAMPLE (VOAs only) SEP3089BR2426
23				
24			26.6-27.6' SAMPLE. Recovered 1.7/1.0' = 170%. Note: Abundant slough in the core barrel. CLAYEY SANDSTONE: light gray (N 7/0) to dark yellowish orange (10 YR 6/6); mottled; interbedded; very fine-grained sand (4.0-3.5 phi); well sorted; mostly quartz; very tight; some parts very clayey; moderate plasticity; consolidated; moderately soft; wet.	
25			27.6-28.6' SAMPLE. Recovered 0.9/1.0' = 90%. SILTY SANDSTONE: same as above; less clay; more sand and silt; low to no plasticity; friable.	
26			28.6-29.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDY CLAYSTONE AND SILTY SANDSTONE: dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2); more clayey toward top; very fine-grained sand (4.0-3.5 phi); mostly quartz; tight; interbedded with silt; consolidated; moderately soft; wet to moist.	
27				
28				
29				

WELL NO. P210139

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.6-30.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDY CLAYSTONE: dusky yellow (5 Y 6/4) to light gray (N 7/0); very sandy in places; very fine-grained; moderate to low plasticity; consolidated; moderately soft; wet.	
30			30.6-31.6' SAMPLE. Recovered 1.3/1.0' = 130%. SANDY CLAYSTONE: same as above; moderate plasticity; very sandy toward bottom.	
31			31.6-32.6' SAMPLE. Recovered 0.8/1.0' = 80%. SILTY SANDSTONE: light gray (N 7/0) to dusky yellowish orange (10 YR 6/6); medium-grained sand (2.0-1.5 phi); well sorted; quartzose; subrounded; consolidated; soft; friable; wet.	
32			32.6-33.6' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY SANDSTONE: same as above.	
33			33.6-34.6' SAMPLE. Recovered 1.1/1.0' = 110%. SANDSTONE: dark yellowish orange (10 YR 6/6); medium-grained sand (2.5-2.0 phi); well sorted; 15% silt in part; some very silty; consolidated yet friable; wet.	
34			34.6-35.6' SAMPLE. Recovered 0.2/1.0' = 20%. SANDSTONE: dark yellowish orange (10 YR 6/6); same as above.	
35			35.6-36.6' SAMPLE. Recovered 1.7/1.0' = 170%. 34.6-35.4': SANDSTONE: same as above. 35.4-36.6': SILTY CLAYSTONE: light olive gray (5 Y 6/1); to dark yellowish orange (10 YR 6/6); medium to high plasticity; stiff to hard; wet to moist. Note: Excess core recovery due to retrieval of lost core from previous run.	
36			36.6-37.6' SAMPLE. Recovered 1.8/1.0' = 180%. CLAYSTONE: dusky yellow (5 Y 6/4); abundant iron stains--light brown (5 YR 5/6); weathered; moderate to high plasticity; consolidated; moderately hard; moist.	
37				

SEP 2008

WELL NO. P210189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
37			37.6-38.6' SAMPLE. Recovered 2.0/1.0' = 200%. CLAYSTONE: same as above. TOTAL DEPTH = 38.6'	
38				
39				
40				
41				
42				
43				
44				
45				

SEP 3088F

WELL COMPLETION INFORMATION

QA By/Date L.B Duncan 10 18-89

Location Rocky Flats Plant

Coordinates N 36478.11 E 20628.51 (RFP)

Total Depth: Well 14.80'

Borehole 23.0'

Well No. P213689

Elevation: Ground Surface 5994.3'

Top of Casing 5996.04'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Screen Material Schedule 40 10-slotted PVC

Date Installed 10/16/1989

Installed By C.M. Marzicola
Geologist

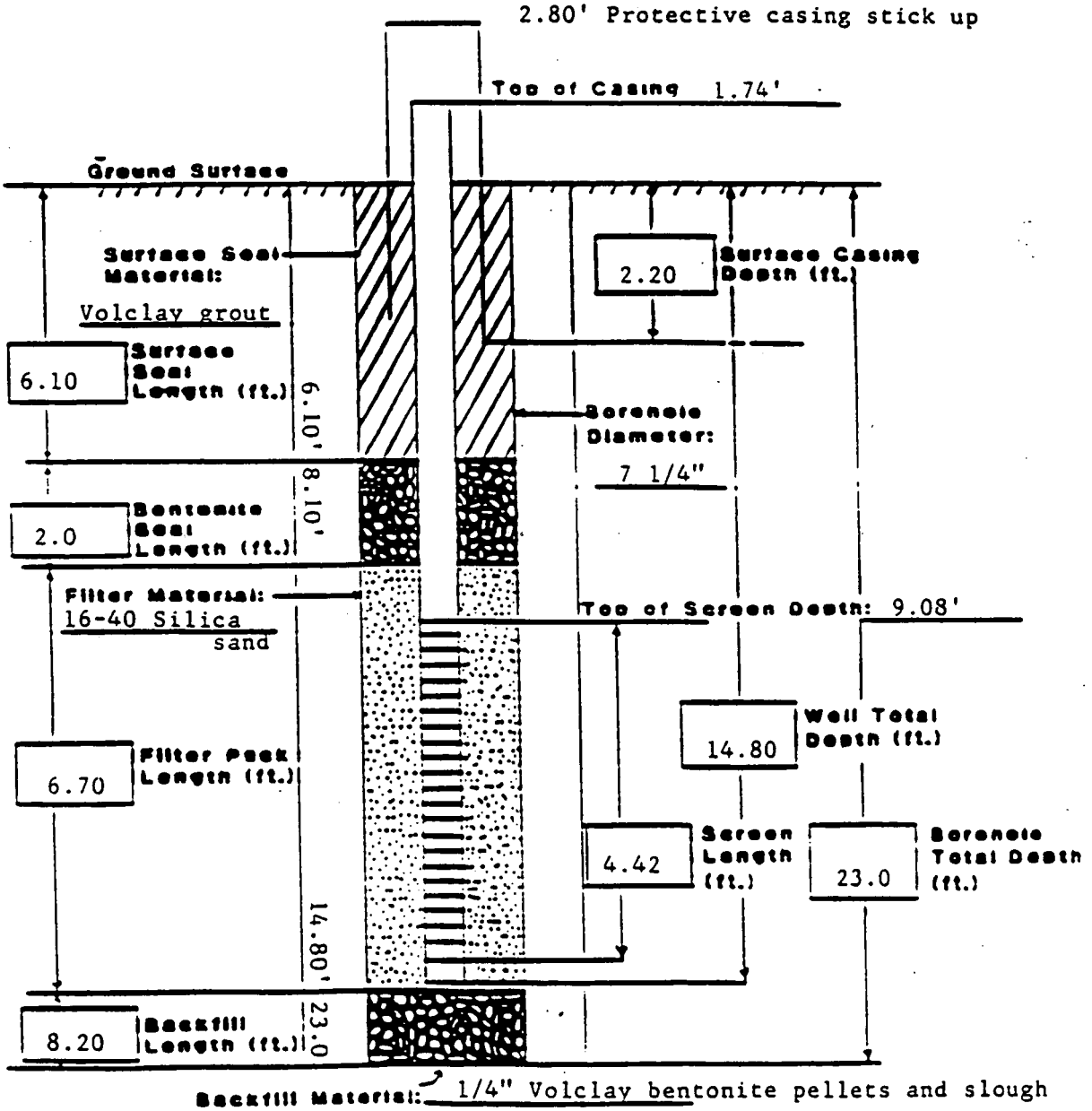
Casing Diameter 2 3/8" O.D.

Surface Casing Diameter 5 5/8" O.D.

Approved By L.B Duncan
Site Manager

CEARP Manager

Comments Set stainless steel centralizer from 13.92' to 12.73' below ground surface.



LOG OF BOREHOLE

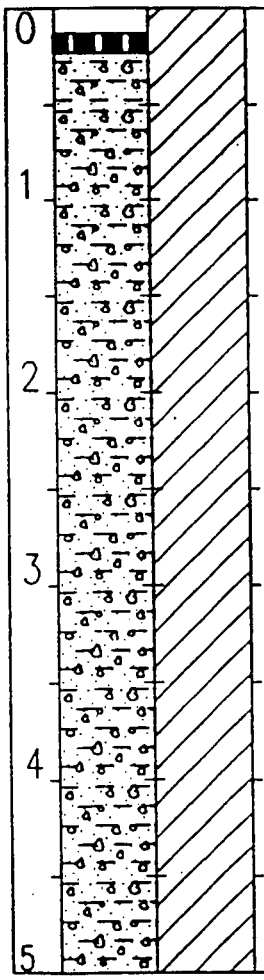
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N36,478.11 E20,628.51 (RFP)
TOTAL DEPTH 23.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

BOREHOLE/WELL NO. P213689
GROUND SURFACE ELEVATION 5994.3'
WATER LEVEL ENCOUNTERED None
STATIC 10.47' (01/15/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0–5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.4/2.0' = 70%. 0.0-0.3': ASPHALT. 0.3-2.0': GRAVELLY SANDY CLAY: dusky yellowish brown (10 YR 2/2) to dusky brown (5 YR 2/2) to moderate brown (5 YR 3/4); broken gravel fragments to 4 cm, subangular, quartzose; medium to coarse-grained sand; poorly sorted; very low to low plasticity; unconsolidated; damp. 2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: same as above; with less than 1 cm clay lenses olive gray (5 Y 2/2); moist. 4.0-6.0' SAMPLE. Recovered 0.4/2.0' = 20%. GRAVELLY SANDY CLAY: same as above; with broken gravel fragments to 7 cm; quartzose.	HNu Background: 0.0 OVA Background: 0.0 All readings in augers; in cuttings; on core and in breathing zone: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB101689A 0.0-1.4' SAMPLE (VOAs only) PZ10890002 0.0-3.0' SAMPLE PZ10890003 2.0-3.3' SAMPLE (VOAs only) PZ10890204 4.0-4.4' SAMPLE (VOAs only) PZ10890406 3.0-6.5' SAMPLE PZ10890307

PZ1089a.pj

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			ROCKY FLATS ALLUVIUM	
6			6.0-8.0' SAMPLE. Recovered 0.5/2.0' = 25%. GRAVELLY SANDY CLAY: light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); 1-3 cm gravel fragments, subrounded; medium to very coarse-grained sand; poorly sorted; interbedded clay lenses, grayish olive (10 Y 4/2) throughout; medium plasticity; moist.	6.0-6.5' SAMPLE (VOAs only) PZ10890608
7			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: olive gray (5 Y 3/2) to light olive gray (5 Y 5/2); medium- to very coarse-grained sand; trace broken gravel fragments to 1 cm; subangular; poorly sorted to moderately poorly sorted; interbedded clay lenses throughout, less than 1 cm thick; calcareous; medium to moderate plasticity; organic material throughout (root hairs, etc.); very moist.	8.0-10.0' SAMPLE (VOAs only) PZ10890810 PZ10890810D
8			10.0-12.0' SAMPLE. Recovered 0.5/2.0' = 25%. SANDY CLAY: olive gray (5 Y 4/1) to olive black (5 Y 2/1); trace broken gravel fragments to 3 cm; subangular; iron staining throughout; some iron cementation; trace organic material; medium plasticity; firm; moist.	10.0-10.5' SAMPLE (VOAs only) PZ10891012
9			Note: 12.0-13.0': Drilled with center bit. No sample taken.	7.0-10.5' SAMPLE PZ10890712 PZ10890712D
10				▼ 10.47'
11				
12				
13				

PZ10689.pj

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**ARAPAHOE/LARAMIE FORMATION** **13.0-15.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: dusky yellow (5 Y 6/1) to light olive brown (5 Y 5/6) to light olive gray (5 Y 5/2) to olive gray (5 Y 3/2); weathered; iron staining throughout; firm; medium to highly plastic; inclusions of hardened claystone; some root hairs; damp to moist. **15.0-17.0' SAMPLE.** Recovered 0.2/2.0' = 10%. CLAYSTONE: same as above. **17.0-18.0' SAMPLE.** Recovered 0.4/1.0' = 40%. CLAYSTONE: same as above. **18.0-19.0' SAMPLE.** Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; with interbedded SILTY SANDY CLAYSTONE lenses, less than 1 cm thick; moderately well sorted; fine to medium-grained sand. **19.0-20.0' SAMPLE.** Recovered 0.3/1.0' = 30%. CLAYSTONE: same as above. **20.0-21.0' SAMPLE.** Recovered 1.0/1.0' = 100%. SILTY SANDY CLAYSTONE: yellowish gray (5 Y 7/2) to light olive brown (5 Y 5/6) to light olive gray (5 Y 6/1); highly weathered; abundant iron staining; very fine- to fine-grained sand; low to medium plasticity; grading to sandy claystone.	**13.0-15.0' SAMPLE** (VOAs only) PZ10891315 **15.0-15.2' SAMPLE** (VOAs only) PZ10891517 **13.0-15.2' SAMPLE** PZ10891317 **FIELD BLANK SAMPLE** PZ10890012FB

WELL NO. P213689

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.0-23.0' SAMPLE. Recovered 2.0/2.0' = 100%. 21.0-22.0': SANDSTONE; moderate reddish brown (10 R 4/6); very fine- to fine-grained sand; iron cemented; hard. 22.0-23.0': SILTY CLAYEY SANDSTONE; very fine- to fine-grained sand; moderately well sorted; medium plasticity with claystone inclusions; firm; damp.	
22				
23			TOTAL DEPTH = 23.0'	
24				
25				
26				
27				
28				
29				

PZ10689d.pj

WELL COMPLETION INFORMATION

QA By/Date Janell Burman 11-20-89

Location Rocky Flats Plant: Original Process Waste Lines

Coordinates N 37476.24 E 23005.19 (RFP)

Well No. P213389

Total Depth: Well 22.03'

Borehole 31.85'

Elevation: Ground Surface 5954.1'

Top of Casing 5955.94'

Formation of Completion Weathered Sandstone

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

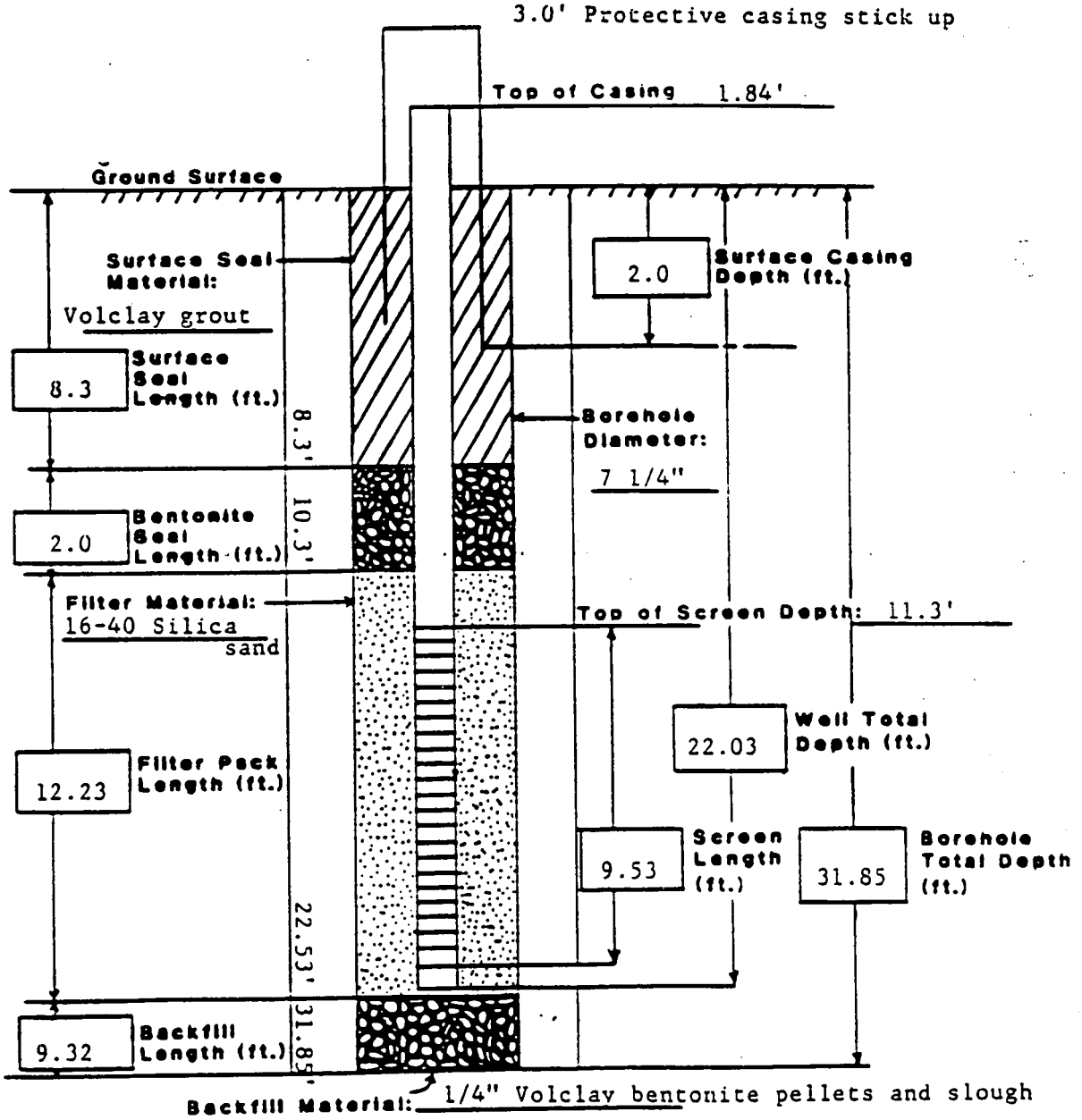
Date Installed 06/16/1989

Approved By Janell Burman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments



LOG OF BOREHOLE

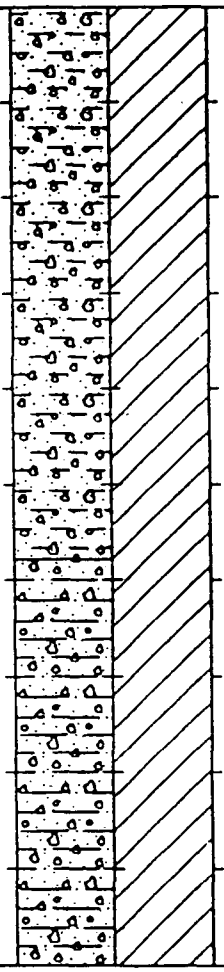
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N37,476.24 E23,005.19 (RFP)
TOTAL DEPTH 31.85'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 15 and 16, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P213889
GROUND SURFACE ELEVATION 5954.1'
WATER LEVEL ENCOUNTERED None
STATIC None (09/15/89)
DRILLER R. Sharp HELPER P. Mesa; T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

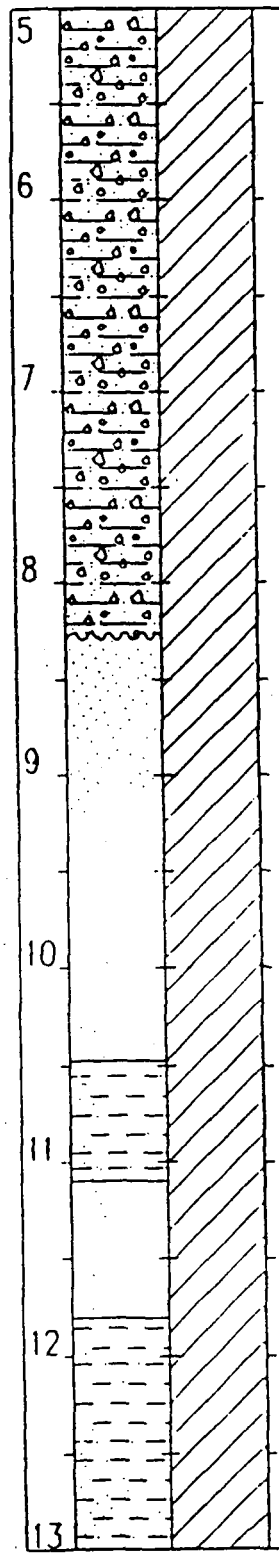
CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL** 0.0-1.8' SAMPLE. Recovered 1.6/1.8' = 89%. SANDY GRAVELLY CLAY: light brown (5 YR 5/6) to dusky brown (5 YR 2/2); nonstratified; fine- to very coarse-grained sand; 1 to 4 mm gravels; subangular; poor sorting; quartzose; poorly consolidated; stiff; low to medium plasticity; moist. 1.8-3.8' SAMPLE. Recovered 1.6/2.0' = 80%. 1.8-2.8': SANDY GRAVELLY CLAY: same as above; moderate reddish brown (10 YR 4/6); trace 1 mm gravels. **ROCKY FLATS ALLUVIUM** 2.8-3.4': GRAVELLY SILTY SAND: moderate orange pink (5 YR 8/4); fine- to very coarse-grained sand; 1 to 4 mm gravel; poor sorting; subangular; quartzose; unconsolidated; medium dense; calcareous; dry. 3.8-5.8' SAMPLE. Recovered 1.8/2.0' = 90%. GRAVELLY SILTY SAND: same as above; 1 to 6 mm gravels.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. 5.2-6.6': SAMPLE PZ14890507
1				
2				
3				
4				
5				

13888A

WELL NO. P213889 LOG OF BOREHOLE PAGE 2 OF 5



DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
			5.8-7.8' SAMPLE. Recovered 0.8/2.0' = 40%. GRAVELLY SILTY SAND: same as above; becoming slightly clayey.	7.8-9.8': Readings in Auger: OVA: 70
			7.8-9.8' SAMPLE. Recovered 0.5/2.0' = 25%. 7.8-8.3': GRAVELLY SILTY SAND: same as above.	9.8-11.8': Readings in Auger: OVA: 100 HNu: 1
			ARAPAHOE/LARAMIE FORMATION Note: Bedrock contact inferred from drilling behavior. 8.3-9.8': SANDSTONE: very light gray (N 8/0) stained dark yellowish orange (10 YR 6/6); nonstratified; very fine- to trace medium-grained sand; subangular; poor sorting; quartzose; non-cemented; very weathered; moist.	
			9.8-11.8' SAMPLE. Recovered 2.0/2.0' = 100%. 9.8-10.45': SANDSTONE: same as above; slightly clayey. 10.45-11.1': SANDY CLAYSTONE: medium gray (N 5/0) to grayish orange (10 YR 7/4); blocky; very weathered; mottled with iron oxide staining; medium plasticity; 3 mm sandstone lense at middle of zone; moist. 11.1-11.8': SANDSTONE: dark yellowish orange (10 YR 6/6) to very pale orange (10 YR 8/2); predominantly very fine- to trace medium-grained sand; poorly sorted; subangular; quartzose; laminated; weathered; non to slightly cemented; scattered claystone inclusions; moist.	11.8-13.8': Readings in Auger: OVA: 2
			11.8-13.8' SAMPLE. Recovered 1.7/2.0' = 85%. CLAYEY SANDSTONE: dark yellowish orange (10 YR 6/6) to light gray (N 7/0); very fine-grained sand; subangular; moderate sorting; quartzose; nonstratified; non to poorly cemented; < 1 mm laminations of claystone; abundant iron oxide staining; low plasticity; weathered; moist.	

WELL NO. P213889 LOG OF BOREHOLE PAGE 3 OF 5

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			13.8-15.8' SAMPLE. Recovered 2.0/2.0' = 100%. 13.8-14.4': SANDSTONE: dark yellowish orange (10 YR 6/6); fine-grained sand; moderate sorting; subangular; quartzose; laminated with iron oxide staining; poorly consolidated; slightly cemented; weathered; trace <0.5 mm claystone laminations; moist. 14.4-15.8': CLAYEY SANDSTONE: very light gray (N 8/0) to dark yellowish orange (10 YR 6/6); fine-grained sand; moderate sorting; subangular; quartzose; with claystone laminations and inclusions; moderately consolidated; weathered; slightly cemented; low plasticity; iron oxide staining; moist.	
14				
15			15.8-17.8' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SANDSTONE AND SANDSTONE: same as above with dark yellowish orange (10 YR 6/6) to very light gray (N 8/0) to pale yellowish brown (10 YR 6/2).	
16			17.8-19.8' SAMPLE. Recovered 2.0/2.0' = 100%. INTERBEDDED SANDSTONE AND CLAYEY SANDSTONE: same as above.	17.8-19.8': Readings in Auger: OVA: 1.5 HNu: 0.1
17			19.8-21.8' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SANDSTONE: dark yellowish orange (10 YR 6/6) to very light gray (N 8/0); fine- to very fine-grained sand; moderate sorting; subangular; quartzose; platy in part; moderately consolidated; poorly cemented; weathered; iron oxide staining; moist.	19.8-21.8': Readings in Auger: OVA: 4
18				
19				
20				
21				

13889C

WELL NO. P213889 LOG OF BOREHOLE PAGE 4 OF 5

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.8-23.8' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SANDSTONE: same as above; dark yellowish orange (10 YR 6/6) to light olive gray (5 Y 6/1) to very light gray (N 8/0); laminated; < 1.5 mm sandy claystone; low to no plasticity.	
22			23.8-25.8' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SANDSTONE: same as above.	23.8-25.8': Readings in Auger: OVA: 1
23			25.8-27.8' SAMPLE. Recovered 2.0/2.0' = 100%. INTERBEDDED SANDY CLAYSTONE AND CLAYEY SANDSTONE: medium gray (N 5/0) to moderate yellowish brown (10 YR 5/4) to dark yellowish orange (10 YR 6/6); stratified to laminated; moderately consolidated; medium to no plasticity; iron oxide staining; weathered; moist.	
24			27.8-29.8' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAYSTONE: dark gray (N 3/0) to medium light gray (N 6/0); platy; fine- to very fine-grained sand; well consolidated; medium plasticity; medium hard; unconsolidated sandstone lense at 28.7-28.9'; iron oxide staining; moist.	27.8-29.8': Readings in Auger: OVA: 120 HNu: 5
25				
26				
27				
28				
29				

138890

WELL NO. P213889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			29.8-31.8' SAMPLE. Recovered 2.0/2.0' = 100%. 29.8-30.4': SANDY CLAYSTONE: same as above. 30.4-31.8': CLAYEY SANDSTONE: light gray (N 7/0) to pale yellowish brown (10 YR 6/2) to dark yellowish orange (10 YR 6/6); laminated; sandy claystone, < .5 mm lenses; fine- to very fine-grained sands; subangular; moderate sorting; quartzose; well consolidated; weakly cemented; low plasticity; weathered; moist. TOTAL DEPTH = 31.85'	29.8-31.8': Readings in Auger: OVA: 90 HNu: 5
30				
31				
32				
33				
34				
35				
36				
37				

WELL COMPLETION INFORMATION

QA By/Date Janell Burman 11-20 89

Location Rocky Flats Plant; Original Process Waste Lines

Coordinates N 37478.56 E 22997.66 (SPP)

Well No. P213989

Total Depth: Well 7.2'

Borehole 9.7'

Elevation: Ground Surface 5954.3'

Top of Casing 5956.38'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 80 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 80 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

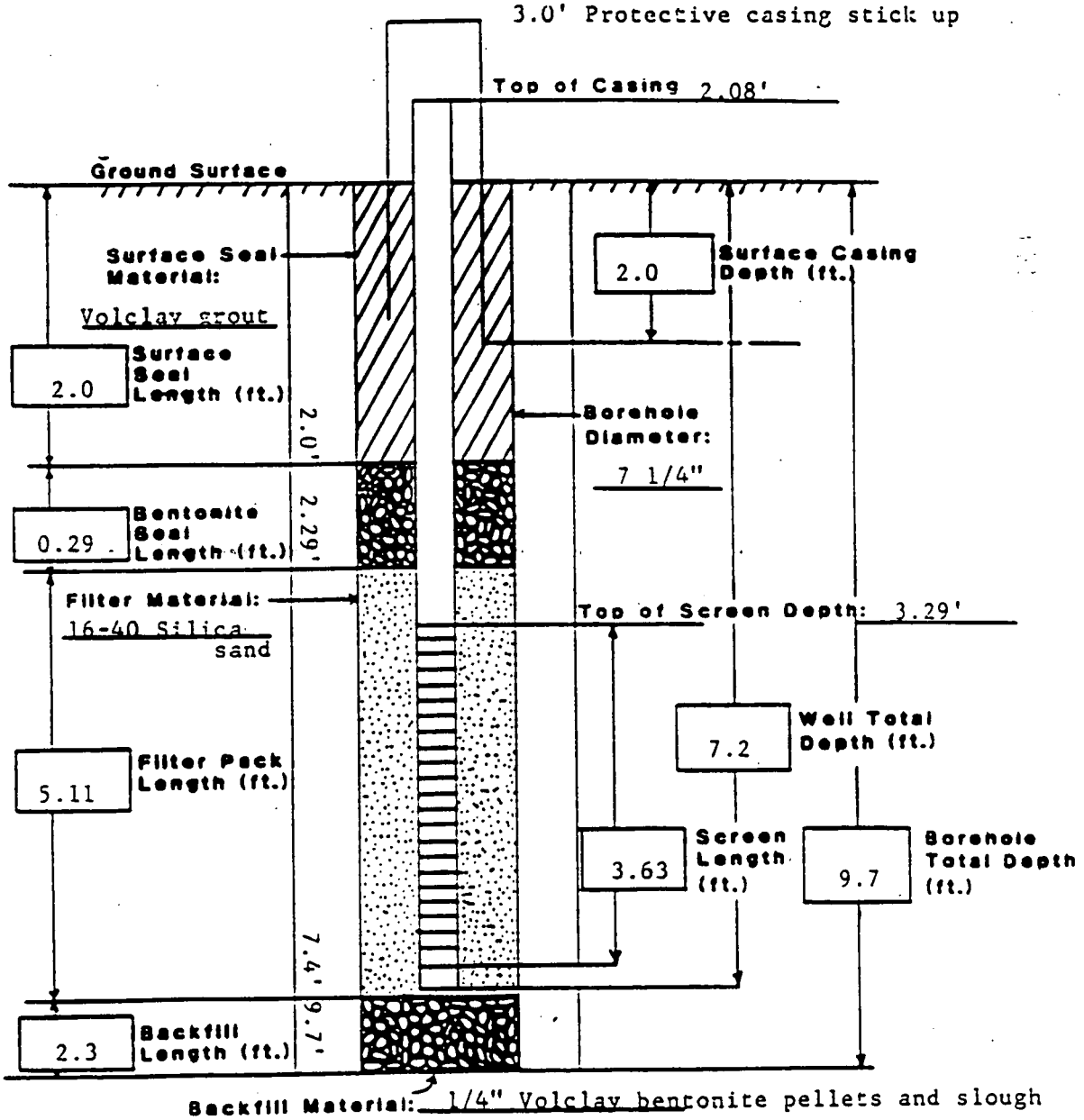
Date Installed 06/19/1989

Approved By Janell Burman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments



LOG OF BOREHOLE

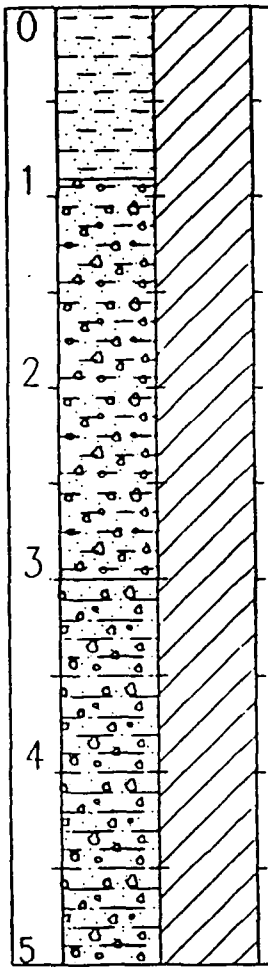
QA BY/DATE J.B. Berman 12-4-89
LOCATION Rocky Flats Plant; Original Process Waste Line
COORDINATES N37,478.56 E22,997.66 (RFP)
TOTAL DEPTH 9.7'

DRILLING COMPANY Boyles Brothers
DATE DRILLED June 19, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P213989
GROUND SURFACE ELEVATION 5954.3'
WATER LEVEL ENCOUNTERED None
STATIC None (09/15/89)
DRILLER R. Sharp HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

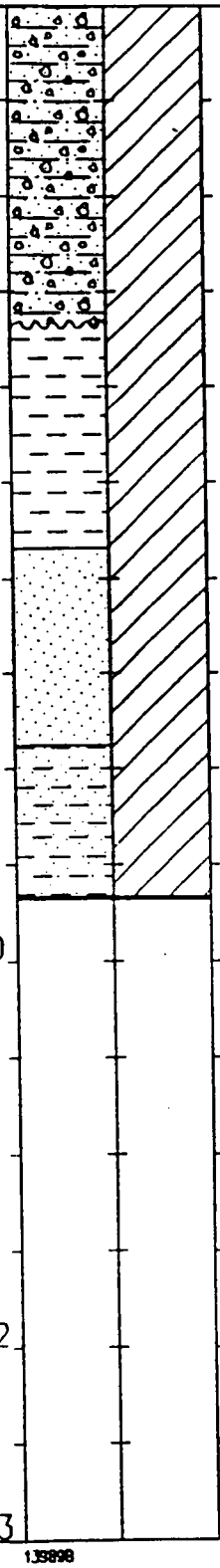
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL** 0.0-1.7' SAMPLE. Recovered 1.55/1.7' = 91%. 0.0-0.8': SANDY CLAY: dark yellowish orange (10 YR 6/6); nonstratified; fine- to coarse-grained sand; moderately consolidated; non-cemented; low to medium plastic; stiff; moist. 0.8-1.55': SANDY GRAVELLY CLAY: moderate brown (5 YR 3/4); fine- to coarse-grained sand; 1 to 3 mm gravel; poorly sorted; subangular; quartzose; low plastic; stiff; moist. 1.7-3.7' SAMPLE. Recovered 1.9/2.0' = 95%. 1.7-3.0': SANDY GRAVELLY CLAY: same as above; moderate brown (5 YR 3/4) to moderate reddish brown (10 YR 4/6). **ROCKY FLATS ALLUVIUM** 3.0-3.6': GRAVELLY SILTY SAND: moderate orange pink (5 YR 8/4); fine- to coarse-grained sand; 1-4 mm gravels; poorly sorted; subangular; quartzose; nonstratified; unconsolidated; dense to very dense; calcareous; dry. 3.7-5.7' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SILTY SAND: same as above; moderate orange pink (5 YR 8/4) to light brown (5 YR 5/6); 1-6 mm gravels; trace of 1-2 mm clay laminations.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, and in augers: 0.0; unless otherwise noted below. 5.9-6.7' SAMPLE PZ14A890507
1				
2				
3				
4				
5				

13988A

WELL NO. P213989

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			5.7-7.7' SAMPLE. Recovered 1.5/2.0' = 75%. 5.7-6.7': GRAVELLY SILTY SAND: same as above; slightly moist at contact with claystone bedrock. ARAPAHOE/LARAMIE FORMATION 6.7-7.2': CLAYSTONE: light olive gray (5 Y 6/1); nonstratified; moderately consolidated; blocky; weathered; medium to high plastic; iron oxide staining; calcareous; moist. 7.7-9.7' SAMPLE. Recovered 1.7/2.0' = 85%. 7.7-7.8': CLAYSTONE: same as above. 7.8-8.8': SANDSTONE: light gray (N 7/0); very fine- to fine-grained sand; moderate sorting; subangular; quartzose; nonstratified; unconsolidated; non-cemented; slightly calcareous with increasing clay content and iron oxide staining with depth. 8.8-9.4': INTERBEDDED CLAYSTONE AND SANDSTONE: same as above; with lenses of 1-5 mm in thickness. TOTAL DEPTH = 9.7'	7.7-9.7': Reading in Auger: OVA: 5
6				
7				
8				
9				
10				
11				
12				
13				

139898

WELL COMPLETION INFORMATION

QA By/Date J.B. Burman / 11-17-89

Location Rocky Flats Plant: Original Process Waste Lines

Well No. P218089

Coordinates N 36958.07 E 20914.17 (RFP)

Elevation: Ground Surface 5985.8'

Total Depth: Well 8.69'

Top of Casing 5987.55'

Borehole 16.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

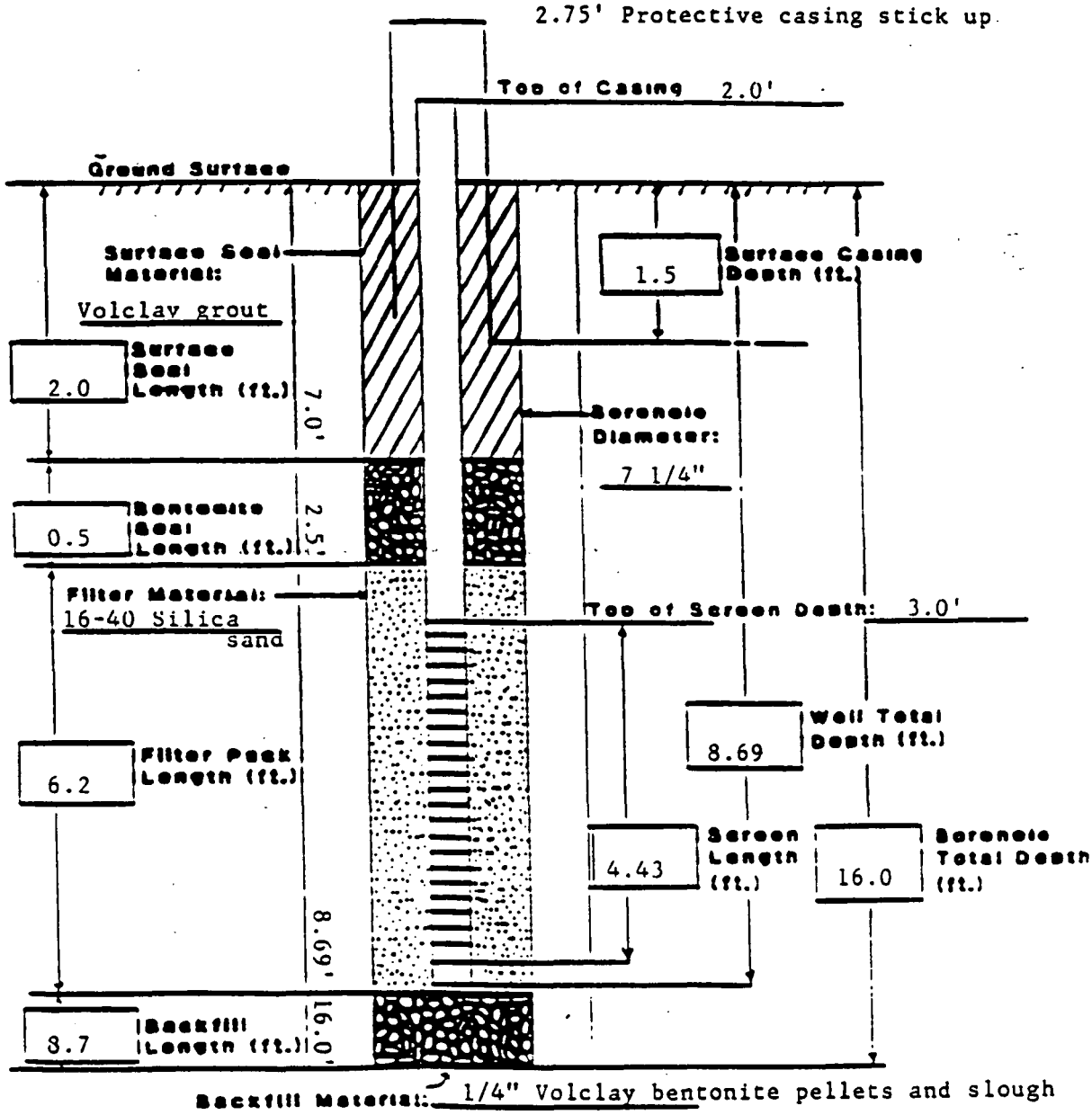
Date Installed 11/01/1989

Approved By J.B. Burman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments No centralizer used



LOG OF BOREHOLE

QA BY/DATE J.B. Surman 12-12-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N36,958.07 E20,914.17 (RFP)
TOTAL DEPTH 16.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 1, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S. P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P218089
GROUND SURFACE ELEVATION 5985.8'
WATER LEVEL ENCOUNTERED None
STATIC 6.55' (12/01/89)
DRILLER K. Parker HELPER L. Peltier
DRILLING FLUID None
CHECKED BY J.B. Surman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ROCKY FLATS ALLUVIUM**	
1			0.0-2.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: moderate brown (5 YR 4/4) dark yellowish brown (10 YR 4/2); nonstratified; fine- to very coarse-grained sand; 1 to 8 cm gravels; poor sorting; subrounded; quartzose; low plasticity; medium dense; moist.	HNu background: 0.0. All readings in breathing zone; on core; on cuttings; and in augers; 0.0; unless otherwise noted below.
2			2.0-4.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: moderate brown (5 YR 4/4) moderate yellowish brown (10 YR 5/4); nonstratified; fine- to very coarse-grained sand; 1 to 8 cm gravels to cobbles; poor sorting; subrounded; quartzose; low plasticity; very stiff; damp.	TRIP BLANK SAMPLE: TB1101898 0.0-1.2' SAMPLE (VOAs only) OP03890002
3			4.0-6.0' SAMPLE. Recovered 1.1/2.0' = 55%. 4.0-4.6': GRAVELLY SANDY CLAY: same as above. 4.6-5.1': CLAY: light olive gray (5 Y 6/1); stained dark yellowish orange (10 YR 6/6); nonstratified; some fine- to very coarse-grained sand; some gravel; trace silt; poor sorting; subrounded; quartzose; low to medium plasticity; calcareous; iron staining; very stiff; moist.	0.0-3.0' SAMPLE OP03890003 2.0-3.3' SAMPLE (VOAs only) OP03890204 4.0-5.1' SAMPLE (VOAs only) OP03890406 3.0-5.1' SAMPLE OP03890306
4				
5				

18089a.cw

WELL NO. P218089 LOG OF BOREHOLE PAGE 2 OF 3

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			ARAPAHOE/LARAMIE FORMATION	
			6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: pale yellowish brown (10 YR 6/2) light olive gray (5 Y 6/1); blocky; nonstratified; trace very fine-grained sand; trace silt; medium to high plastic; calcareous deposits; iron staining throughout; very weathered; firm to medium hard; moist.	6.0-8.0' SAMPLE (VOAs only) OP03890608
6				▼ 6.55'
			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; decreasing amount of calcareous material; trace dendrites.	8.0-10.0' SAMPLE (VOAs only) OP03890810
7				
			10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium light gray (N 6/0); blocky; nonstratified; trace to some very fine-grained sand; medium plasticity; iron staining at 10.0-10.6': hard; moist.	6.0-10.0' SAMPLE OP03890610
8				
			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. 12.0-12.4': SILTY CLAYSTONE: same as above, increased iron staining. 12.4-13.0': SILTY TO CLAYEY SANDSTONE: light gray (N 7/0); very fine-grained sand; well sorted; rounded; quartzose; medium to nonplastic; medium; hard; moist. 13.0-14.0': SILTY CLAYSTONE: same as above.	
9				
10				
11				
12				
13				

180899b.cw

WELL NO. P218089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: medium light gray (N 6/0) light olive gray (5 Y 5/2); blocky; nonstratified; trace sand; trace silt; medium to high plasticity; weathered; trace calcareous; iron staining; medium hard; moist.	
14				
15				
16			TOTAL DEPTH = 16.0'	
17				
18				
19				
20				
21				

18089c.cv

LOG OF BOREHOLE

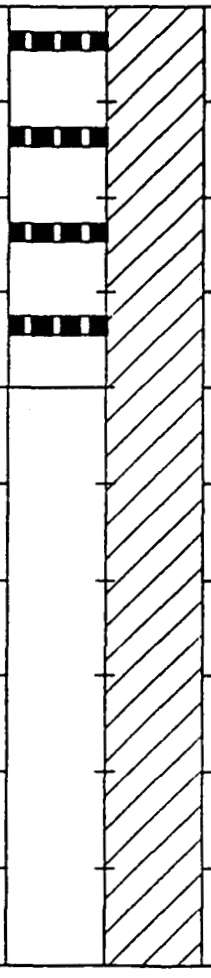
QA BY/DATE J.B. Berman 12-22-90
LOCATION Rocky Flats Plant ; Building 774
COORDINATES N38,144.02 E21,014.40 (RFP)
TOTAL DEPTH 5.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED 11/9/89
DRILLING METHOD Hollow Stem Auger
LOGGED BY K. E. Miller
GEOLOGIST

BOREHOLE/WELL NO. P218489
GROUND SURFACE ELEVATION 5949.1'
WATER LEVEL ENCOUNTERED None
STATIC N/A
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS Drilling Suspended after water line pierced.

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			ARTIFICIAL FILL 0.0-2.0' SAMPLE. Recovered 0.6/2.0' = 30%. ASPHALT: black (N 1/0); no fill recovered. 2.0-4.0' SAMPLE. Recovered 0.4/2.0' = 25%. ASPHALT: black (N 1/0); trace gravel 1-2 cm, quartzite, soft; unconsolidated; wet. 4.0-5.0' SAMPLE. Recovered 0.0/1.0' = 0%. TOTAL DEPTH 5.0'	HNu Background: 0.0 All readings on cuttings; on core; in breaching zone; and in augers: 0.0; unless otherwise noted below.

18489A.cw

WELL COMPLETION INFORMATION

QA By/Date J.B. Bergman 12-5-89

Location Rocky Flats Plant; Bldg 774 Area **Well No.** P219089

Coordinates _____ **Elevation: Ground Surface** _____

Total Depth: Well 15.70' **Top of Casing** _____

Borehole 20.0'

Formation of Completion Weathered Claystone

Casing Material Schedule 40 PVC **Casing Diameter** 4 1/2" O.D.

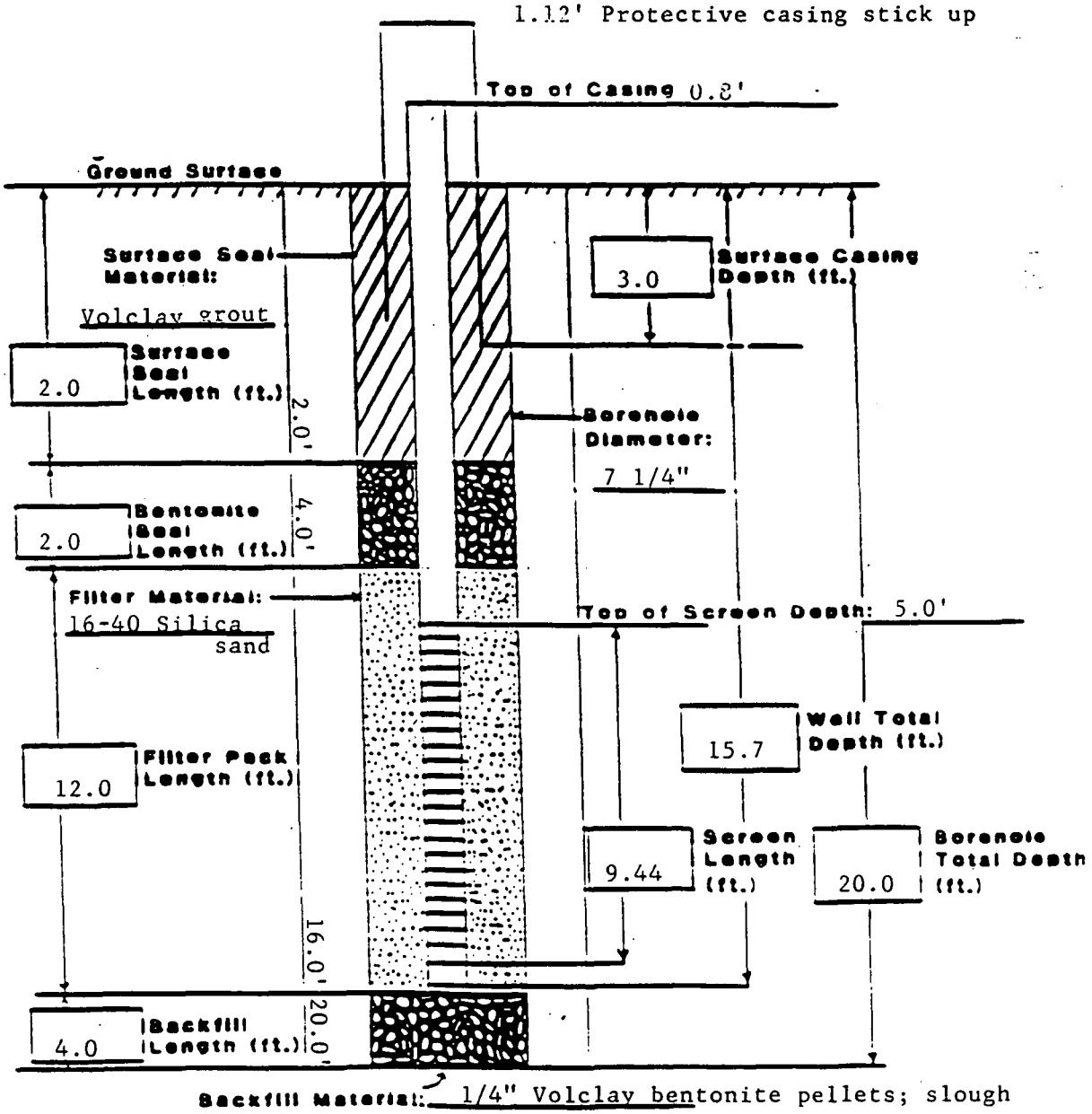
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 5 5/8" O.D.

Date Installed 11/29/1989 **Approved By** J.B. Bergman
Site Manager

Installed By R.D. Morrow
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 15.65' to 14.45' below ground surface.



LOG OF BOREHOLE

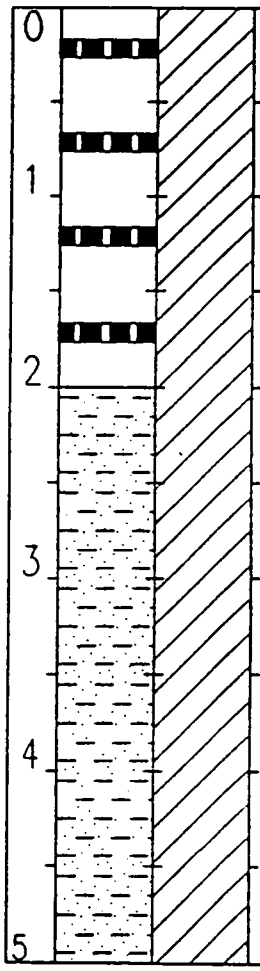
QA BY/DATE J.B. Summan 12-22-91
LOCATION Rocky Flats Plant; Building 774
COORDINATES N38,144.02 E21,014.40 (RFP)
TOTAL DEPTH 20.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 29, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.D. Morrow
GEOLOGIST

BOREHOLE/WELL NO. P219089
GROUND SURFACE ELEVATION 5949.1'
WATER LEVEL ENCOUNTERED 5.6'
STATIC 13.68' (12/12/89)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Summan
SITE MANAGER

CEARP MANAGER

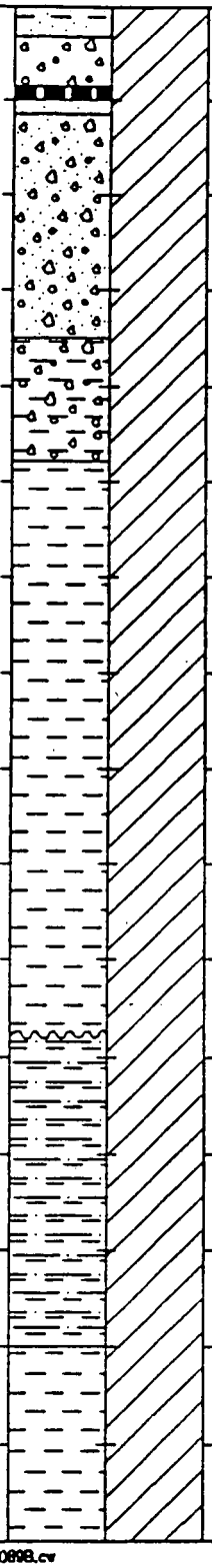
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0–5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 0.0/2.0' = 0%. 2.0-4.0' SAMPLE. Recovered 0.5/2.0' = 25%. ASPHALT AND SANDY CLAY: dark yellowish brown (10 YR 4/2); unconsolidated; high plasticity; angular, poorly sorted, medium- to coarse-grained granitic sand; damp. 4.0-6.0' SAMPLE. Recovered 1.8/2.0' = 90%. 4.0-5.25': SANDY CLAY: same as above. 5.25-5.4': GRAVEL: coarse; moderately sorted; angular; unconsolidated; granitic, quartzose, and feldspathic sand. 5.4-5.5': ASPHALT. 5.5-5.6': SAND: fine- to medium-grained moderately well sorted, angular, quartzose sand; unconsolidated; damp. 5.6-5.8': GRAVELLY SAND: dusky yellowish brown (10 YR 2/2); some clay to 20%; trace silt; sand same as above; gravel to 0.8 cm; wet.	HNu Background: 0.0 All reading on cuttings; on core; in breathing zone, and in augers: 0.0; unless otherwise noted below.

19089A.cw

WELL NO. P219089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.4/2.0' = 70%. 6.0-6.75': GRAVELLY SAND: same as above. 6.75-7.4': GRAVELLY CLAY: moderate brown (5 YR 3/4); 1 to 2.5 cm; angular gravel to 25%; clay is soft and highly plastic; no HCl reaction; wet. 8.0-10.0' SAMPLE. Recovered 1.4/2.0' = 70%. 8.0-8.2': GRAVELLY CLAY: same as above. 8.2-8.4': REWORKED CLAYSTONE: dark yellowish orange (10 YR 6/0); massive trace gravel; some silt; soft; highly plastic; no HCl reactions; damp. 10.0-12.0' SAMPLE. Recovered 1.5/2.0' = 75%. 10.0-10.4': REWORKED CLAYSTONE: same as above. ARAPAHOE/LARAMIE FORMATION 10.4-11.5': SILTY CLAYSTONE: olive gray (5 Y 4/1); massive; silt to 25%; some pale yellowish orange (10 YR 6/6); iron staining; soft; highly plastic; no HCl reactions; damp. 12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: light gray (N 7/0); massive; blocky in part; some silt to 15%; trace iron staining; trace calcareous concentrations; soft; low to moderate plasticity; damp.	▽ 5.6'
6				
7				
8				
9				
10				
11				
12				
13				

190898.cv

WELL NO. P219089

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: dark yellowish orange (10 YR 6/6); mottled with medium dark gray (N 4/0); massive; platy to blocky; trace subfissile; brittle; highly iron stained; silt to 25%; soft; damp to dry.	▼ 13.68'
14			**16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; decreasing iron staining with depth; becoming predominantly medium gray (N 5/0).	
15			**18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: medium gray (N 5/0); massive; subblockly; some iron staining to 25% decreasing with depth; low plasticity; no HCl reactions; damp to dry.	
16			**TOTAL DEPTH: 20.0'**	
17				
18				
19				
20				
21				

19089C.cv

WELL COMPLETION INFORMATION

QA By/Date J B Burman 12-5-89

Location Rocky Flats Plant: Bldg 774 Area

Coordinates N 38239.99 E 20907.67 (RFP)

Total Depth: Well 12.77'

Bore hole 21.0'

Well No. P219189

Elevation: Ground Surface 5941.2'

Top of Casing 5943.15'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Screen Material Schedule 40 10-slotted PVC

Date Installed 11/30/1989

Installed By R.D. Morrow
Geologist

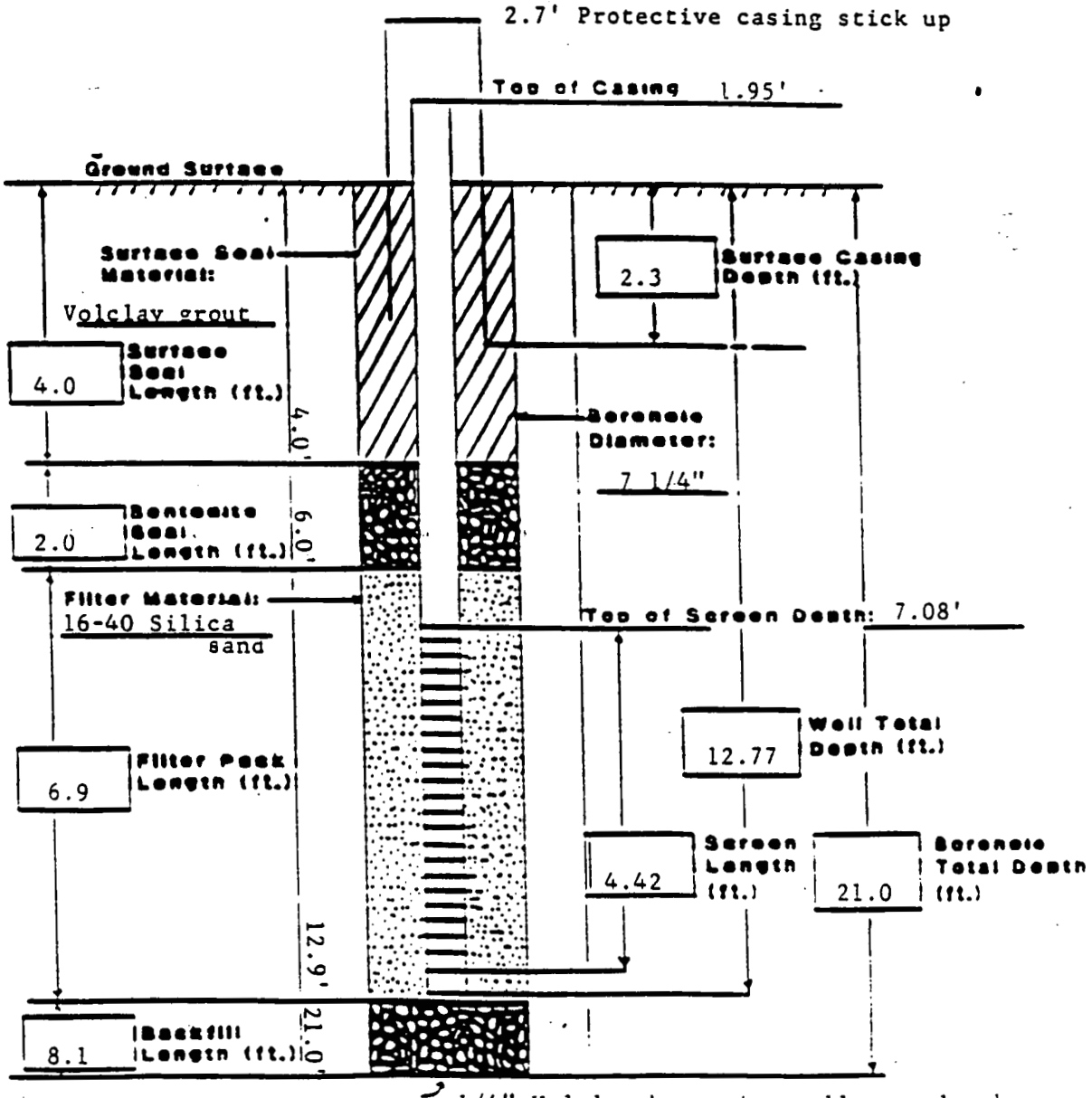
Casing Diameter 2 3/8" O.D.

Surface Casing Diameter 5 5/8" O.D.

Approved By J B Burman
Site Manager

CEARP Manager

Comments Set stainless steel centralizer from 12.75' to 11.53' below ground surface.



Backfill Material: 1/4" Volclay bentonite pellets; slough

LOG OF BOREHOLE

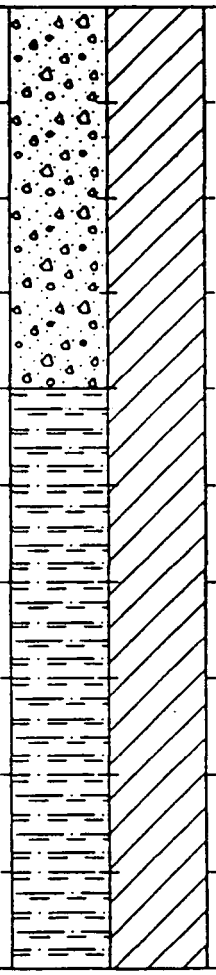
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N38,239.99 E20,907.67 (RFP)
TOTAL DEPTH 21.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 30, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.D. Morrow
GEOLOGIST

COMMENTS

BOREHOLE/WELL NO. P219189
GROUND SURFACE ELEVATION 5941.2'
WATER LEVEL ENCOUNTERED None
STATIC None (01/17/90)
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

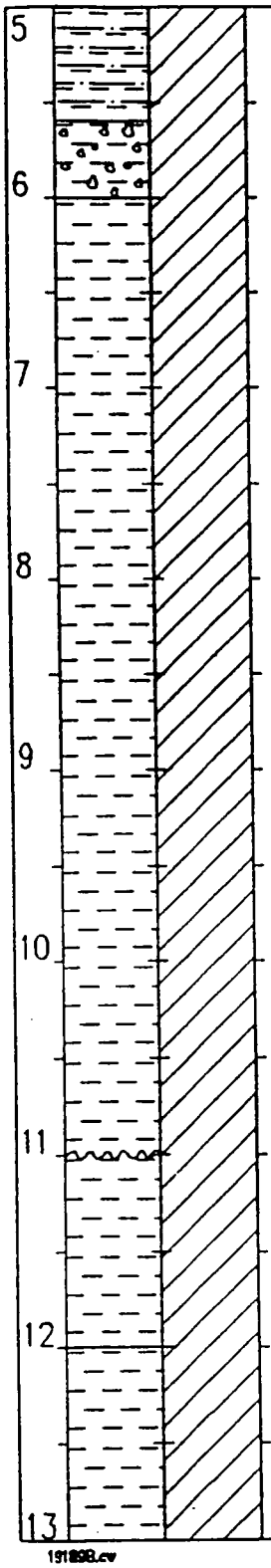
CEARP MANAGER

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY SAND: dark yellowish brown (10 YR 4/2); unconsolidated; some silt to 20%; angular to subrounded; granitic; coarse gravel to 10 cm; fine- to coarse-grained; poorly sorted; subangular; quartzose sand. 2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: grayish orange (10 YR 7/4); massive; some sand to 20%; silt to 25%; trace gravel; trace iron staining; low to high plasticity; no HCl reactions; grades to dusky yellowish brown (10 YR 2/2) with depth; dry to damp. 4.0-6.0' SAMPLE. Recovered 1.8/2.0' = 90%. 4.0-5.6': SILTY CLAY: same as above; becoming predominantly medium gray (N 5/0). 5.6-5.8': GRAVELLY CLAY: dark yellowish brown (10 YR 2/2); coarse gravel; granitic; high plasticity; no HCl reactions; damp.	HNu Background: 0.0 All readings in breathing zone, on core, on cuttings, and in augers: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB1130898 0.0-1.0' SAMPLE (VOAs only) P2191890002 0.0-3.0' SAMPLE P2191890003 2.0-4.0' SAMPLE (VOAs only) P2191890204 3.0-6.6' SAMPLE P2191890307 P21918903070 4.0-5.8' SAMPLE (VOAs only) P2191890406 P21918904060

19189A.cw

WELL NO. P219189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 0.6/2.0' = 30%. CLAY: moderate yellowish brown (10 YR 5/4); homogeneous; trace gravel; trace silt; soft; high plasticity; no HCl reactions; damp.	6.0-6.6' SAMPLE (VOAs only) P2191890608
6			8.0-10.0' SAMPLE. Recovered 0.9/2.0' = 45%. CLAY: dark yellowish brown (10 YR 4/2); homogeneous; some silt to 20%; soft; high plasticity; no HCl reactions; damp.	FIELD BLANK SAMPLE P2191890007FB 7.0-11.0' SAMPLE P2191890711
7			10.0-12.0' SAMPLE. Recovered 1.0/2.0' = 50%. 10.0-11.0': Disturbed sample (clay) due to rock in sampler.	8.0-8.9' SAMPLE (VOAs only) P2191890810 11.0-14.4' SAMPLE P2191891116
8			ARAPAHOE/LARAMIE FORMATION Note: Bedrock contact picked on the basis of drilling behavior and cuttings. 11.0-12.0': CLAYSTONE: medium gray (N 5/0); some silt to 20%; trace iron staining; high plasticity; no HCl reaction; damp.	
9			12.0-14.0' SAMPLE. Recovered 0.0/2.0' = 0%.	10.0-11.0' SAMPLE (VOAs only) P2191891012
10				
11				
12				
13				

WELL NO. P219189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.4/2.0' = 20%. CLAYSTONE: same as above. Note: 16.0-17.0': Drilled with center bit. No sample taken. 17.0-19.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1); homogeneous; silt to 35%; some grading to clayey siltstone; decreasing silt with depth; trace iron staining; moderate to high plasticity; no HCl reactions; damp. 19.0-21.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: light brownish gray (5 YR 6/1) to brownish gay (5 YR 4/1); mottled with light brown (5 YR 5/6); iron staining; silt to 35% increasing with depth; some grading to clayey siltstone; soft; some moderately hard; moderate to low plasticity; no HCl reactions; damp. TOTAL DEPTH = 21.0'	14.0-14.4' SAMPLE (VOAs only) P2191891416
14				
15				
16				
17				
18				
19				
20				
21				

19189C.cv

WELL COMPLETION INFORMATION

QA By/Date J B Burman 12-29-89

Location Rocky Flats Plant: Original Process Waste Lines Well No. P219489

Coordinates N 37427.02 E 22546.95 (RFP) Elevation: Ground Surface 5959.5'

Total Depth: Well 24.20' Top of Casing 5961.15'

Borehole 32.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC Casing Diameter 2 3/8" O.D.

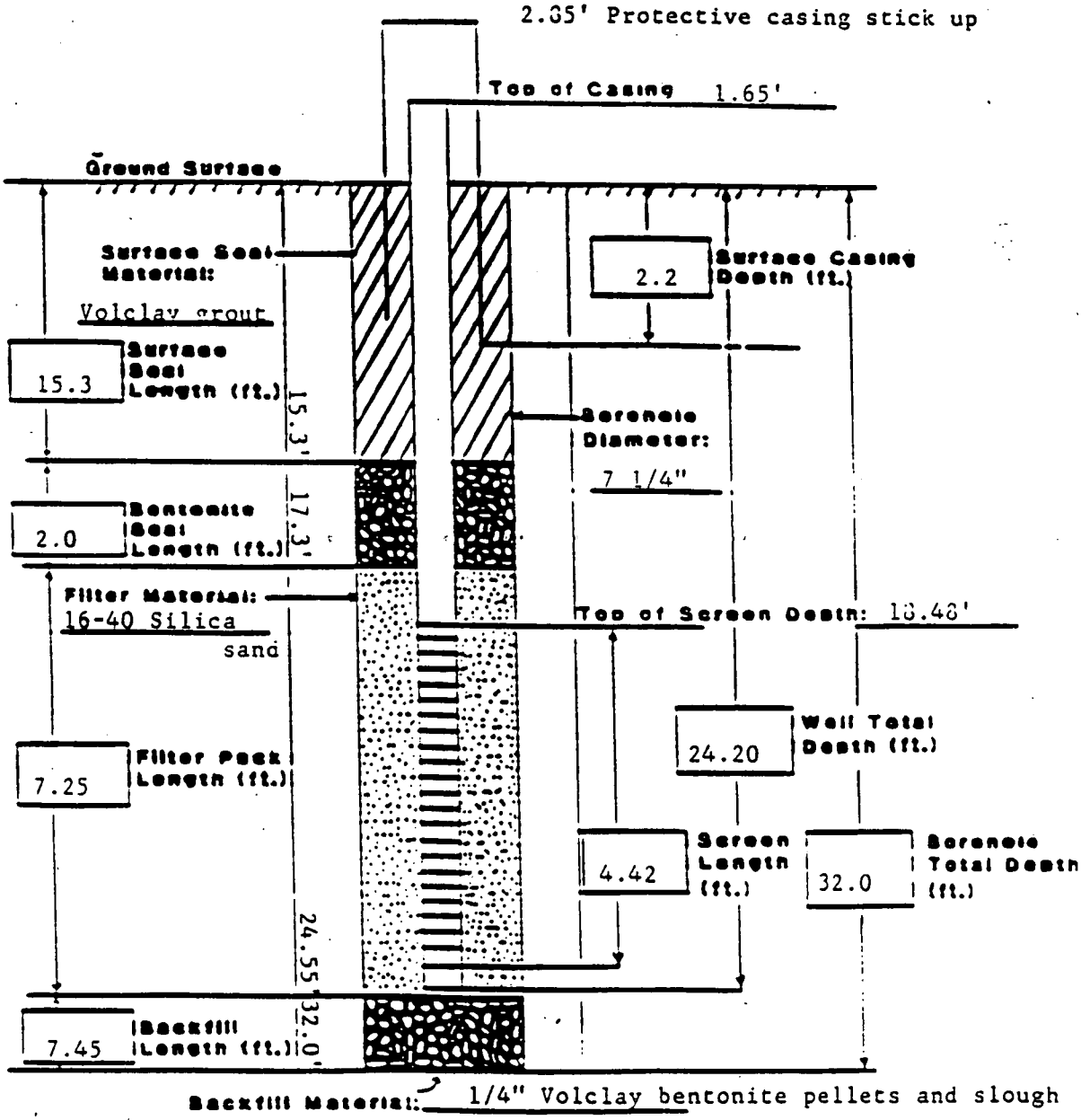
Screen Material Schedule 40 10-slotted PVC Surface Casing Diameter 5 5/8" O.D.

Date Installed 12/06/1989 Approved By J B Burman
Site Manager

Installed By R.D. Morrow
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 24.17' to 22.96' below ground surface



LOG OF BOREHOLE

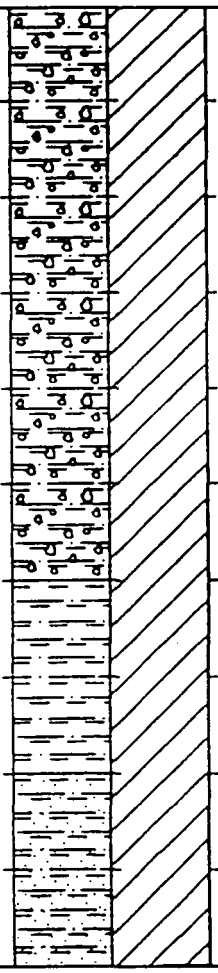
QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N37,427.02 E22,546.95 (RFP)
TOTAL DEPTH 32.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED December 5 and 6, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY R.D. Morrow
GEOLOGIST

BOREHOLE/WELL NO. P219489
GROUND SURFACE ELEVATION 5959.5'
WATER LEVEL ENCOUNTERED 12.0'
STATIC None (01/17/90)
DRILLER K. Parker HELPER T. Merritt, A. Boday
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ROCKY FLATS ALLUVIUM** 0.0-2.0' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY SILTY CLAY: moderate brown (5 YR 3/4); homogeneous; 21% fine to coarse, subangular to rounded gravel; silt to 25%; soft to moderately plastic; no HCl reaction; damp. 2.0-4.0' SAMPLE. Recovered 1.9/2.0' = 95%. 2.0-3.0': GRAVELLY SILTY CLAY: same as above; moderate reddish brown (10 R 4/6) to dark reddish brown (10 R 3/4). 3.0-3.9': CLAYEY SILT: moderate orange pink (5 YR 8/4); homogeneous; 25% clay; trace fine-grained, quartzose sand; caliche; soft, strong HCl reaction; damp. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYEY SILTY SAND: light brown (5 YR 6/4); homogeneous; silt to 21%; 25% clay; low plasticity; trace scattered rounded gravel; fine- to medium-grained, angular to subrounded moderately sorted, quartzose sand; caliche, decreasing with depth, strong HCl reaction; damp.	HNu Background: 0.0 All HNu readings in augers, on core, and in breathing zone: 0.0. TRIP BLANK SAMPLE TB1205898 0.0-1.7' SAMPLE (VOAs only) P219489002 2.0-3.9' SAMPLE (VOAs only) P2194890204 0.0-3.0' SAMPLE P2194890003 4.0-6.0' SAMPLE (VOAs only) P2194890406

19489A

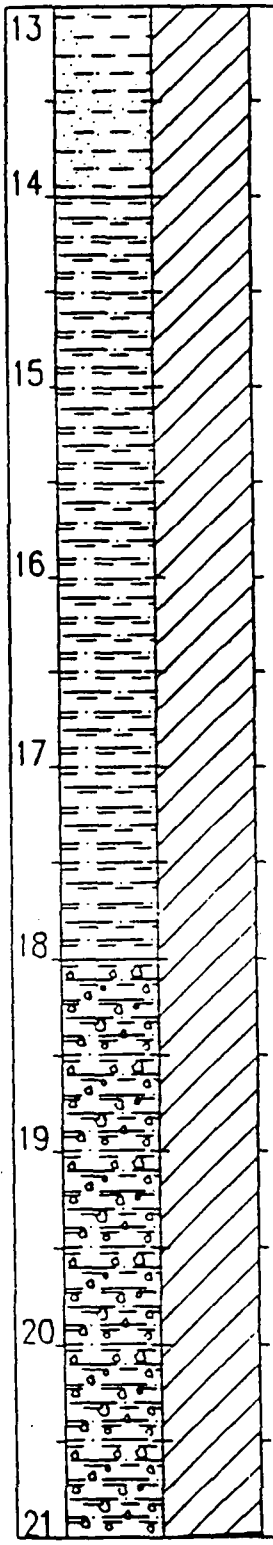
WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.8/2.0' = 90%. CLAYEY SILTY SAND: same as above; decreasing clay with depth; gradational to silty sand with depth; no HCl reaction.	3.0-7.0' SAMPLE P2194890307
6			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. 8.0-9.3': SILTY CLAYEY SAND: light brown (5 YR 5/6 to 5 YR 6/4); homogeneous; unconsolidated; increasing clay with depth; silt to 21%; fine- to medium-grained, moderately sorted, angular to rounded, quartzose sand; trace iron staining; trace fine to medium gravel to 5%; no HCl reaction; damp.	6.0-7.8' SAMPLE (VOAs only) P2194890608 P2194890608D
7			9.3-10.0': SANDY SILTY CLAY: moderate yellowish brown (10 YR 5/4) to light olive gray (5 Y 6/1); homogeneous; silt to 20%; sand to 25% decreasing with depth; trace to some medium gravel; trace (5%) caliche; strong HCl reaction; moderately hard; moderately plastic; damp.	8.0-10.0' SAMPLE (VOAs only) P2194890810 7.0-9.3' SAMPLE P2194890709
8			10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. 10.0-11.0': SANDY SILTY CLAY: same as above; increasing gravel with depth.	9.3-11.0' SAMPLE P2194890911
9			11.0-12.0': GRAVELLY CLAYEY SAND; grayish orange (10 YR 7/4) to white (N 9/0) to dark yellowish orange (10 YR 6/6); varicolored; predominantly homogeneous; poorly consolidated to moderately hard; medium, rounded, granitic gravel to 35%; grading to trace SANDY GRAVEL; clay to 25%; low to no plasticity; fine- to coarse-grained, poorly sorted, rounded, quartzose sand; no HCl reactions; damp to wet.	10.0-12.0' SAMPLE (VOAs only) P2194891012 11.0-14.0' SAMPLE P2194891114
10			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. 12.0-13.8': CLAYEY SAND: same as above; no gravel; trace coarse-grained sand; increasing clay with depth; 60% iron stained.	12.0-14.0' SAMPLE (VOAs only) P2194891214
11			13.8-14.0': SANDY CLAY: grayish orange (10 YR 7/4) to light olive gray (5 Y 6/1); reworked; homogeneous; sand to 35%; grading to clayey sand; sand is as above; some silty; some iron stain laminations; soft to moderately hard; no HCl reactions; damp.	
12				▽ 12.0'
13				

WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY: light olive gray (5 Y 6/1) to grayish orange (10 YR 7/4); occasionally mottled with grayish red (5 R 4/2); reworked; homogeneous; silt to 35%; iron stained laminations and mottling; trace (less than 1%) very coarse, rounded, quartzose sand; soft to moderately hard; moderately plastic; no HCl reaction; damp. 16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. 16.0-17.3': SILTY CLAY: same as above; trace carbonaceous material. 17.3-18.0': SILTY CLAY: same as above; reworked; white (N 9/0) to very light gray (N 8/0) calcareous inclusions to 3 cm and calcareous laminations; cryptocrystalline to micro-crystalline; chalky in part; trace black (N 1/0) dendritic manganese; hard; strong HCl reactions. 18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAY AND GRAVEL: same as above; trace coarse-grained, rounded, quartzose sand. 20.0-22.0' SAMPLE. Recovered 1.65/2.0' = 83%. SILTY CLAY AND GRAVEL: same as above; decreasing size gravel.	14.0-18.0' SAMPLE P2194891418 14.0-16.0' SAMPLE (VOAs only) P2194891416 16.0-18.0' SAMPLE (VOAs only) P2194891618 18.0-20.0' SAMPLE (VOAs only) P2194891820 18.0-21.65' SAMPLE P2194891822 20.0-21.65' SAMPLE (VOAs only) P2194892022
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20				
21				

WELL NO. P219489 LOG OF BOREHOLE PAGE 4 OF 5

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.0-24.0' SAMPLE. Recovered 0.8/2.0' = 40%. 22.0-22.45': CLAY AND GRAVEL: same as above; less silt. ARAPAHOE/LARAMIE FORMATION 22.45-22.8': CLAYSTONE: mottled brownish gray (5 YR 4/1) and olive gray (5 Y 4/1); homogeneous; blocky; trace (5%) carbonaceous material; trace iron staining; moderately hard; moderate to high plasticity; no HCl reactions; dry. 24.0-26.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1); mottled with dark yellowish orange (10 YR 6/6) iron staining to 25%; iron staining increasing with depth; homogeneous; blocky; silt to 21%; moderate to high plasticity; no HCl reaction; damp to dry. 26.0-28.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE AND CLAYSTONE: medium dark gray (N 5/0); homogeneous; blocky; trace subfissile; gradational; silt to 25% decreasing with depth; no iron staining except at 27.7'; trace carbonaceous material; moderately hard; high plasticity; no HCl reactions. 28.0-30.0' SAMPLE. Recovered 2.0/2.0' = 100%. 28.0-29.4': CLAYSTONE AND SILTY CLAYSTONE: same as above. 29.4-30.0': CLAYSTONE: dark yellowish orange (10 YR 6/6); subblocky in part; highly iron stained; trace manganese nodules; some silt to 15%; highly plastic; no HCl reaction; damp.	22.0-26.0' SAMPLE P2194892226 22.0-22.8' SAMPLE (VOAs only) P2194892224 24.0-26.0' SAMPLE (VOAs only) P2194892426 FIELD BLANK SAMPLE P2194890026FB
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194890

WELL NO. P219489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			30.0-32.0' SAMPLE. Recovered 2.0/2.0 = 100%. SILTY CLAYSTONE: brownish gray (5 YR 4/1) to dark yellowish orange (10 YR 6/6); varicolored; homogeneous; blocky; highly iron stained in part; silt to 35%; trace carbonaceous laminations at 31.9'; medium to high plasticity; no HCl reaction; damp. TOTAL DEPTH 32.0'	
30				
31				
32				
33				
34				
35				
36				
37				

WELL COMPLETION INFORMATION

QA By/Date J B Surman 12-28-89

Location Rocky Flats Plant: Original Process Waste Lines **Well No.** P219589

Coordinates N 37280.04 E 22431.54 (RFP) **Elevation: Ground Surface** 5963.8'

Total Depth: Well 26.99' **Top of Casing** 5965.70'

Borehole 35.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC **Casing Diameter** 2 3/8" O.D.

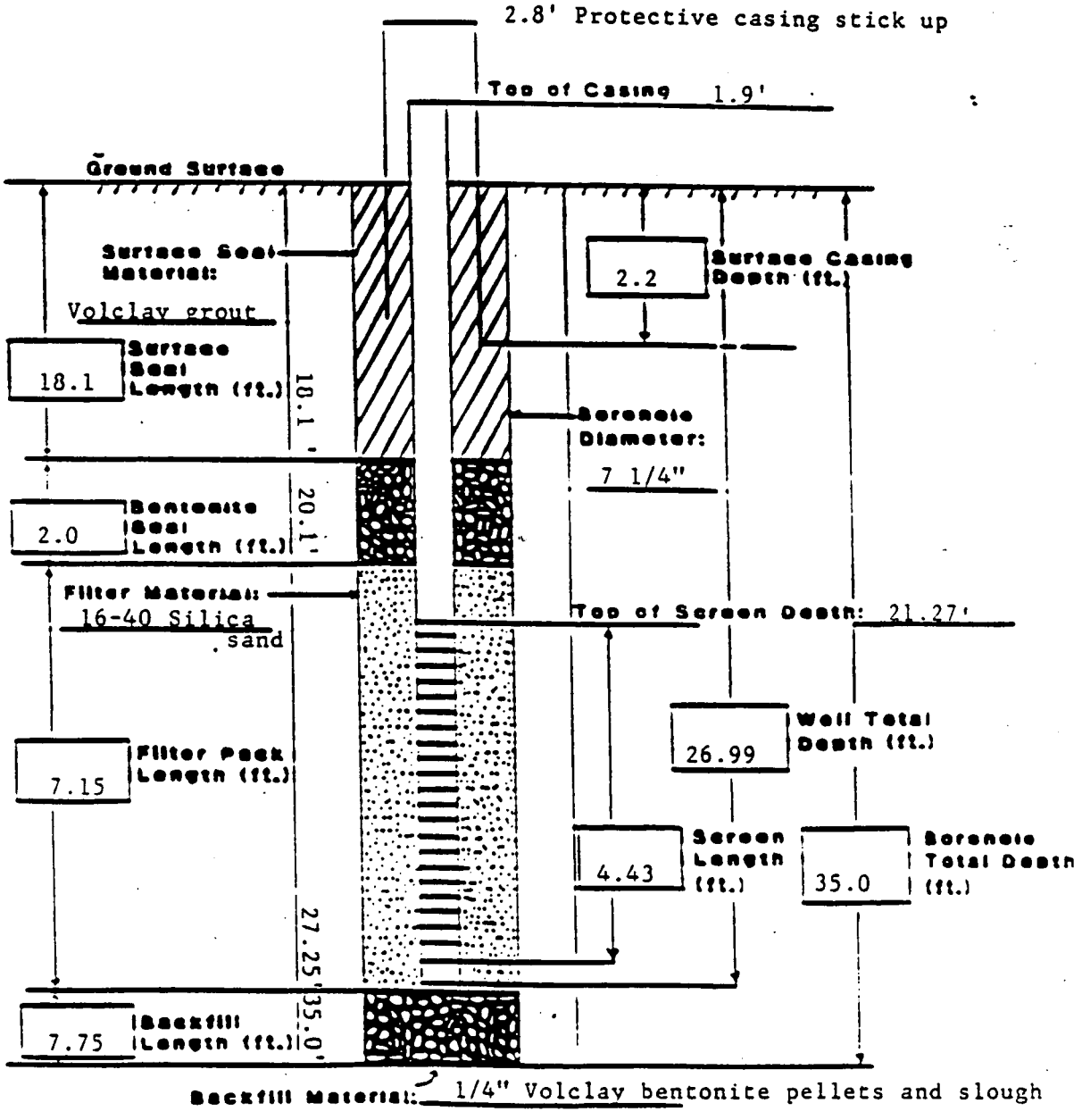
Screen Material Schedule 40 10-slotted PVC **Surface Casing Diameter** 5 5/8" O.D.

Date Installed 12/07/1989 **Approved By** J B Surman
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 26.99' to 25.67' below ground surface



LOG OF BOREHOLE

QA BY/DATE J.B. Burman 12-22-90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N37,280.04 E22,431.54 (REP)
TOTAL DEPTH 35.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED December 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P219589
GROUND SURFACE ELEVATION 5963.8'
WATER LEVEL ENCOUNTERED 16.7'
STATIC None (01/17/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

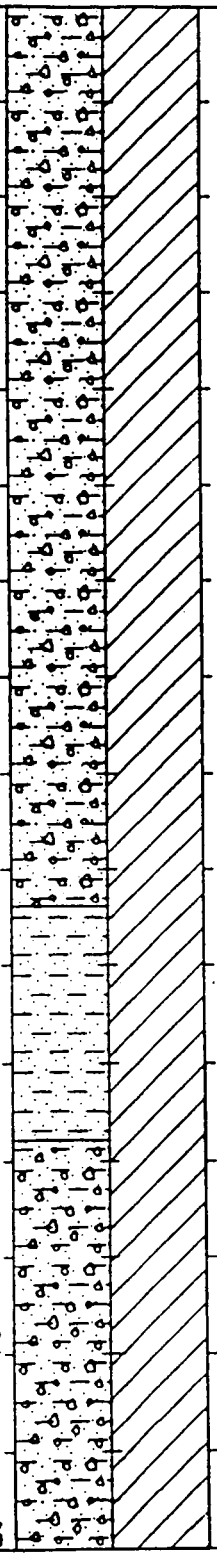
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	
1			0.0-2.0' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY SANDY CLAY: light brown (5 YR 5/6), grayish brown (5 YR 3/2), yellowish gray (5 Y 7/2); nonstratified; fine- to very coarse-grained quartzose sand; gravels to cobbles; poorly sorted; subrounded to subangular; low plasticity; claystone inclusions; stiff; moist.	HNu Background: 0.0 All readings in auger; in breathing zone; on core; and in cuttings: 0.0. TRIP BLANK SAMPLE TB1207898
2			2.0-4.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: same as above.	0.0-1.0' SAMPLE (VOAs only) P2195890002 0.0-3.0' SAMPLE P2195890003
3			4.0-6.0' SAMPLE. Recovered 1.4/2.0' = 70%. GRAVELLY SANDY CLAY: same as above.	2.0-4.0' SAMPLE (VOAs only) P219580204 3.0-7.3' SAMPLE P2195890307
4				4.0-5.4' SAMPLE (VOAs only) P2195890406
5				

19569A

WELL NO. P219589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY CLAY: same as above. 8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. 8.0-9.7': GRAVELLY SANDY CLAY: same as above. 9.7-10.0': SANDY CLAY: dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2), moderate yellowish brown, (10 YR 4/6); fine- to very coarse-grained sand; trace gravels; poor sorting; subround; quartzose; low to medium plasticity; stiff; moist. 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. 10.0-10.9': SANDY CLAY: same as above; dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2). ROCKY FLATS ALLUVIUM 10.9-12.0': GRAVELLY CLAYEY SAND: yellowish gray (5 Y 7/2), dark yellowish orange (10 YR 6/6); nonstratified; fine- to very coarse-grained quartzose sand; 1 to 7 cm gravels to cobbles; poorly sorted; subangular to subrounded; low to medium plasticity; carbonaceous; iron staining; medium dense to dense; moist. 12.0-14.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: same as above.	6.0-7.3' SAMPLE (VOAs only) P2195890608 8.0-10.9' SAMPLE P2195890711 8.0-10.0' SAMPLE (VOAs only) P2195890810 10.0-12.0' SAMPLE (VOAs only) P2195891012 10.9-16.7' SAMPLE P2195891117 12.0-13.2' SAMPLE (VOAs only) P2195891214
6				
7				
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9				
10				
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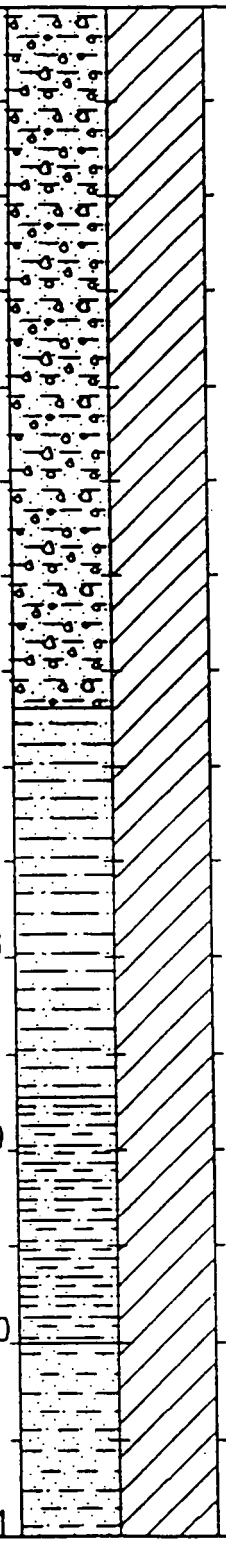
12				
13				

195898

WELL NO. P219589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.0/2.0' = 0%. 16.0-18.0' SAMPLE. Recovered 1.2/2.0' = 60%. 16.0-16.7': GRAVELLY CLAYEY SAND: same as above. 16.7-17.2': SILTY SAND: grayish orange (10 YR 7/4); nonstratified; fine- to coarse-grained quartzose sand; silty to some silt; poor sorting; subround; no plasticity; silt increases with depth; medium dense to loose; wet. 18.0-20.0' SAMPLE. Recovered 2.0/2.0' = 100%. 18.0-18.7': SILTY SAND: light brown (5 YR 6/4), dark yellowish orange (10 YR 6/6), yellowish gray (5 Y 7/2); mottled; non stratified; fine to medium-grained sand; some to trace clay; low to no plasticity; medium dense; moist. 18.7-20.0': SILTY SANDY CLAY: light brown (5 YR 6/4), dark yellowish orange (10 YR 6/6), yellowish gray (5 YR 6/4), mottled; nonstratified; fine- to medium-grained sand; iron staining; medium plastic; stiff to very stiff; moist. 20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: pale brown (5 YR 5/2), yellowish gray (5 Y 7/2); nonstratified; fine to very-coarse-grained sand; scattered limestone gravels; poor sorting; subround to subangular; quartzose to limestone; clay is reworked claystone; medium plastic; very stiff; moist to damp.	16.0-17.2' SAMPLE (VOAs only) P2195891618 16.7-18.7' SAMPLE P2195891719 18.0-20.0' SAMPLE (VOAs only) P2195891820 ▽ 16.7'
14				
15				
16				
17				
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19				
20				
21				

19589C

WELL NO. P219589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.0-24.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAY: same as above; pale brown (5 YR 5/2), yellowish gray (5 Y 7/2), pale yellowish brown (10 YR 6/2); some sand.	
22			24.0-26.0' SAMPLE. Recovered 2.0/2.0' = 100%. 24.0-25.2': CLAY: same as above; iron, manganese, and carbonaceous staining.	
			ARAPAHOE/LARAMIE FORMATION	
23			25.2-26.0': CLAYSTONE: light olive gray (5 Y 6/1), olive gray (5 Y 4/4); blocky; nonstratified; some silt to silty; medium plastic; weathered; firm; moist to damp.	
			26.0-28.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; some silt at 27.6-28.0'; some iron stain banding.	
24				
25				
26				
27				
28				
29				

WELL NO. P219589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			28.0-30.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; light olive gray (5 Y 6/1), with iron stain banding of dusky yellow (5 Y 6/4) and dark yellowish orange (10 YR 6/6); medium hard; damp.	
30			30.0-32.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE same as above; light olive gray (5 Y 6/1); no iron staining.	
31			32.0-34.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above; light olive gray (5 Y 6/1), olive gray (5 Y 4/1), yellowish gray (5 Y 7/2); trace iron staining.	
32			34.0-35.0' SAMPLE. Recovered 1.0/1.0' = 100%. SILTY CLAYSTONE: same as above; very silty; increased iron staining; dusky yellow (5 Y 6/4).	
33			TOTAL DEPTH = 35.0'	
34				
35				
36				
37				

19589E

WELL COMPLETION INFORMATION

QA By/Date J.B. Berman 11-18-89

Location Rocky Flats Plant

Coordinates N 35933.62 E 19952.12 (RFP)

Total Depth: Well 22.37'

Borehole 24.0'

Well No. P313489

Elevation: Ground Surface 6011.7'

Top of Casing 6013.58'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Screen Material Schedule 40 10-slotted PVC

Date Installed 10/11/1989

Installed By T.A. Lutherer
Geologist

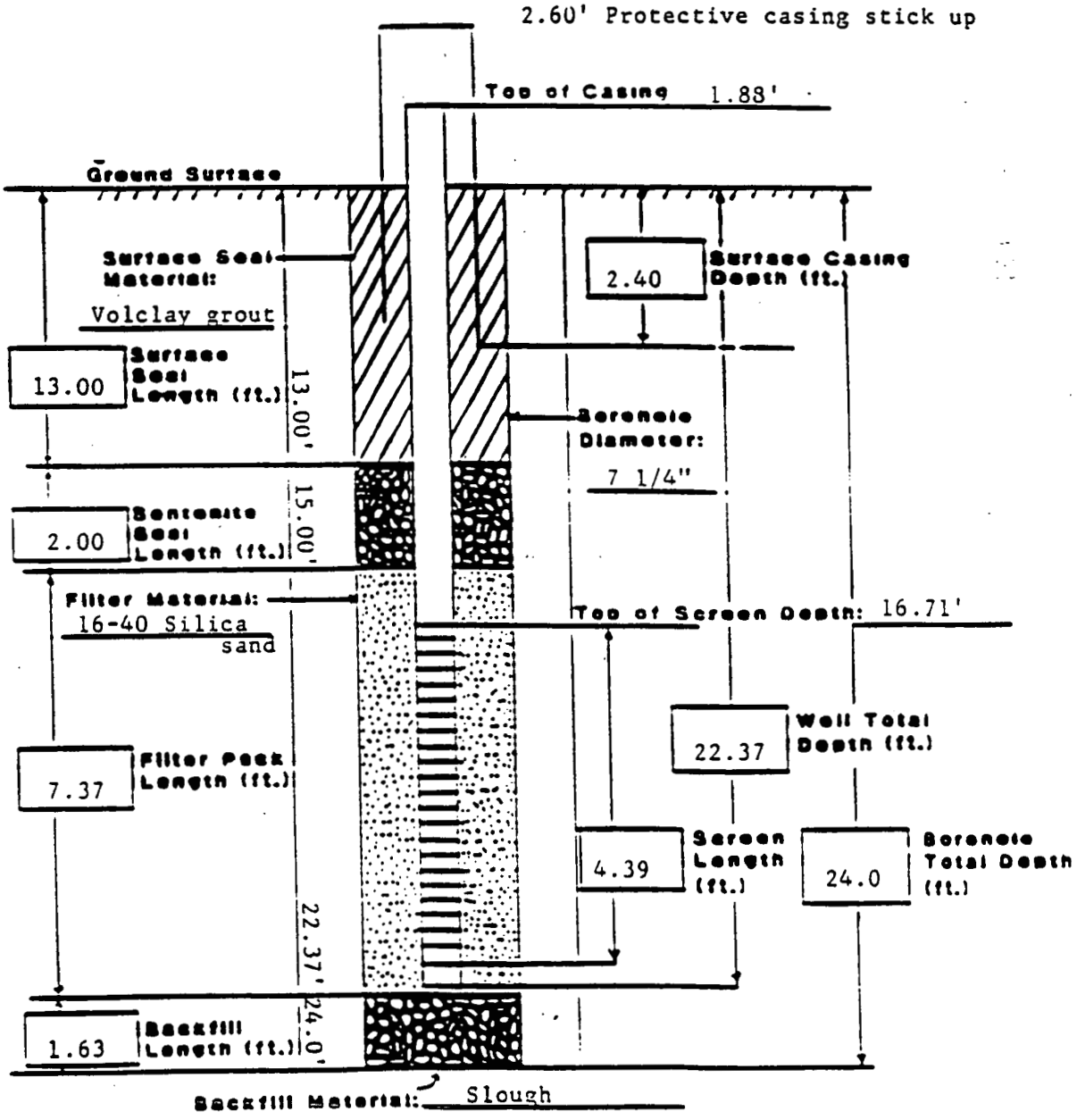
Casing Diameter 2 3/8" O.D.

Surface Casing Diameter 5 5/8" O.D.

Approved By J.B. Berman
Site Manager

CEARP Manager

Comments Set stainless steel centralizer from 22.37' to 21.14' below ground surface.



LOG OF BOREHOLE

QA BY/DATE J.B. Berman 11-12-90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N35,933.62 E19,952.12 (RFP)
TOTAL DEPTH 24.00'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 11, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P313489
GROUND SURFACE ELEVATION 6011.7'
WATER LEVEL ENCOUNTERED 16.8'
STATIC 13.58' (01/16/90)
DRILLER T. Merritt HELPER K. Parker
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

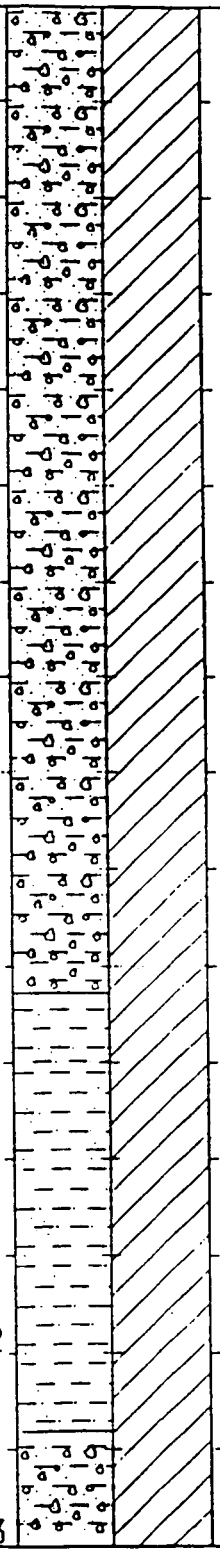
COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL**	HNu Background: 0.0 OVA Background: 0.0
			0.0-2.0' SAMPLE. Recovered 1.4/2.0' = 70%. 0.0-0.7': SANDY GRAVELLY CLAY: moderate brown (5 YR 3/4); nonstratified; fine- to coarse-grained quartzose sand; subrounded to subangular; 1-3 cm broken quartzose gravels; non to low plasticity; caliche; moderate HCl reaction; stiff; damp.	All readings on cuttings, in breathing zone, on core, in auger: 0.0; unless otherwise noted below.
1			**ROCKY FLATS ALLUVIUM**	TRIP BLANK SAMPLE TB1011898
			0.7-1.4': SANDY GRAVELLY CLAY; same as 0.0-0.7' with light brown (5 YR 6/4) to grayish orange (10 YR 7/4); 4-7 cm gravels.	0.0-3.0' SAMPLE PZ05890003
2			2.0-4.0' SAMPLE. Recovered 1.8/2.0' = 90%. GRAVELLY CLAYEY SAND: light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6); fine- to coarse-grained quartzose sand; subangular to subrounded; 3-5 cm broken gravels; iron staining; trace mica; some silt; caliche with moderate HCl reaction; stiff; dry.	0.0-1.4' SAMPLE (VOAs only) PZ05890002
3			4.0-6.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: same as 2.0-4.0'.	2.0-3.8' SAMPLE (VOAs only) PZ05890204
				3.0-6.9' SAMPLE PZ05890307
4				4.0-5.2' SAMPLE (VOAs only) PZ05890406
				4.0': Readings on core: HNu 100
5				

PZ589a.pi

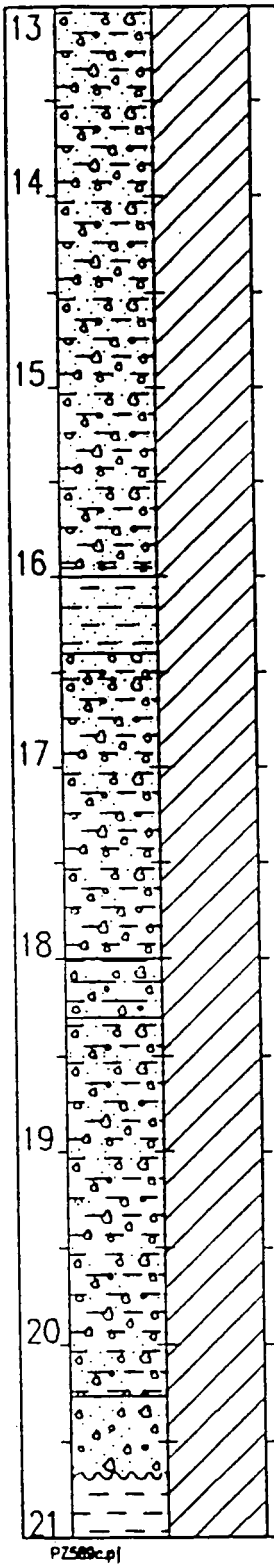
WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 0.9/2.0' = 45%. GRAVELLY CLAYEY SAND: same as 4.0-6.0' with color change light brown (5 YR 5/6).	6.0-6.9' SAMPLE (VOAs only) PZ05890608
6			8.0-10.0' SAMPLE. Recovered 0.7/2.0' = 35%. GRAVELLY SANDY CLAY: same as 6.0-8.0' with low plasticity.	8.0-11.4' SAMPLE PZ05890812
7			10.0-12.0' SAMPLE. Recovered 1.4/2.0' = 70%. 10.0-10.2': GRAVELLY SANDY CLAY: same as 8.0-10.0'. 10.2-11.4': SANDY CLAY: light olive gray (5 Y 6/1) to moderate reddish brown (10 R 4/6); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; some 1-4 cm subrounded quartzose gravels; low to medium plasticity; stiff; dry.	8.0-8.7' SAMPLE (VOAs only) PZ05890810
8			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. 12.0-12.4': SANDY CLAY: same as 10.2-11.4'. 12.4-14.0': GRAVELLY SANDY CLAY: light brown (5 YR 6/4) to pale yellowish orange (10 YR 8/6); fine- to coarse-grained quartzose sand; subrounded to subangular; 3-5 cm broken quartzose gravels; medium plasticity; stiff; damp.	10.0-11.4' SAMPLE (VOAs only) PZ05891012
9				12.0-16.8' SAMPLE PZ05891218
10				12.0-14.0' SAMPLE (VOAs only) PZ05891214
11				
12				
13				

WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 0.2/2.0' = 10%. GRAVELLY SANDY CLAY: same as 12.4-14.0'. 16.0-18.0' SAMPLE. Recovered 0.8/2.0' = 40%. 16.0-16.4': SANDY CLAY: same as 12.0-12.4'. 16.4-16.8': GRAVELLY SANDY CLAY: same as 12.4-14.0' with some silt; wet. 18.0-20.0' SAMPLE. Recovered 1.3/2.0' = 65%. 18.0-18.3': GRAVELLY SILTY SAND: pale yellowish brown (10 YR 6/2) to dark reddish brown (10 YR 3/4); nonstratified, very fine- to coarse-grained quartzose sand; 3-5 cm broken quartzose gravels; trace clay; stiff; moist. 18.3-19.3': GRAVELLY SANDY CLAY: same as 12.4-14.0' with grayish orange (10 YR 7/4); damp to moist. 20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. 20.0-20.3': GRAVELLY SANDY CLAY: same as 18.3-19.3'. 20.3-20.6': GRAVELLY SAND: pale yellowish orange (10 YR 8/6); nonstratified; predominantly fine-grained; quartzose; occasionally medium- to coarse-grained; subrounded to subangular; trace silt; 2-4 cm broken quartzose gravels; iron stained; trace clay; stiff; moist. ARAPAHOE/LARAMIE FORMATION 20.6-22.0': CLAYSTONE: olive gray (5 Y 4/1) to olive black (5 Y 2/1); nonstratified; dense; trace silt; blocky; medium to high plasticity; dry.	▼ 13.58' 14.0-14.2' SAMPLE (VOAs only) PZ05891416 16.0-16.8' SAMPLE (VOAs only) PZ05891618 18.0-19.3' SAMPLE (VOAs only) PZ05891820 PZ058918200 18.0-20.6' SAMPLE PZ05891821 PZ058918210 ▽ 16.8' 20.0-22.0' SAMPLE (VOAs only) PZ05892022 22.0-24.0' SAMPLE (VOAs only) PZ05892224 20.6-24.0' SAMPLE PZ05892124
14				
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16				
17				
18				
19				
20				
21				

PZ589c.pl

WELL NO. P313489

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.0-24.0' SAMPLE. Recovered 2.0/2.0' = 100%. CLAYSTONE: same as 20.6-22.0'; with grayish brown (5 YR 3/2) to brownish gray (5 Y 4/1) and moderate yellowish brown (10 YR 5/4); with iron staining.	FIELD BLANK SAMPLE FBPZ05890021
22				
23				
24			TOTAL DEPTH = 24.0'	
25				
26				
27				
28				
29				

PZ5894.dpj

WELL COMPLETION INFORMATION

QA By/Date L.B. Burman 10-18-89

Location Rocky Flats Plant

Well No. P313589

Coordinates N 35529.02 E 20435.83 (RFP)

Elevation: Ground Surface 6008.5'

Top of Casing 6010.11'

Total Depth: Well 13.76'

Borehole 22.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 2 3/8" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 5 5/8" O.D.

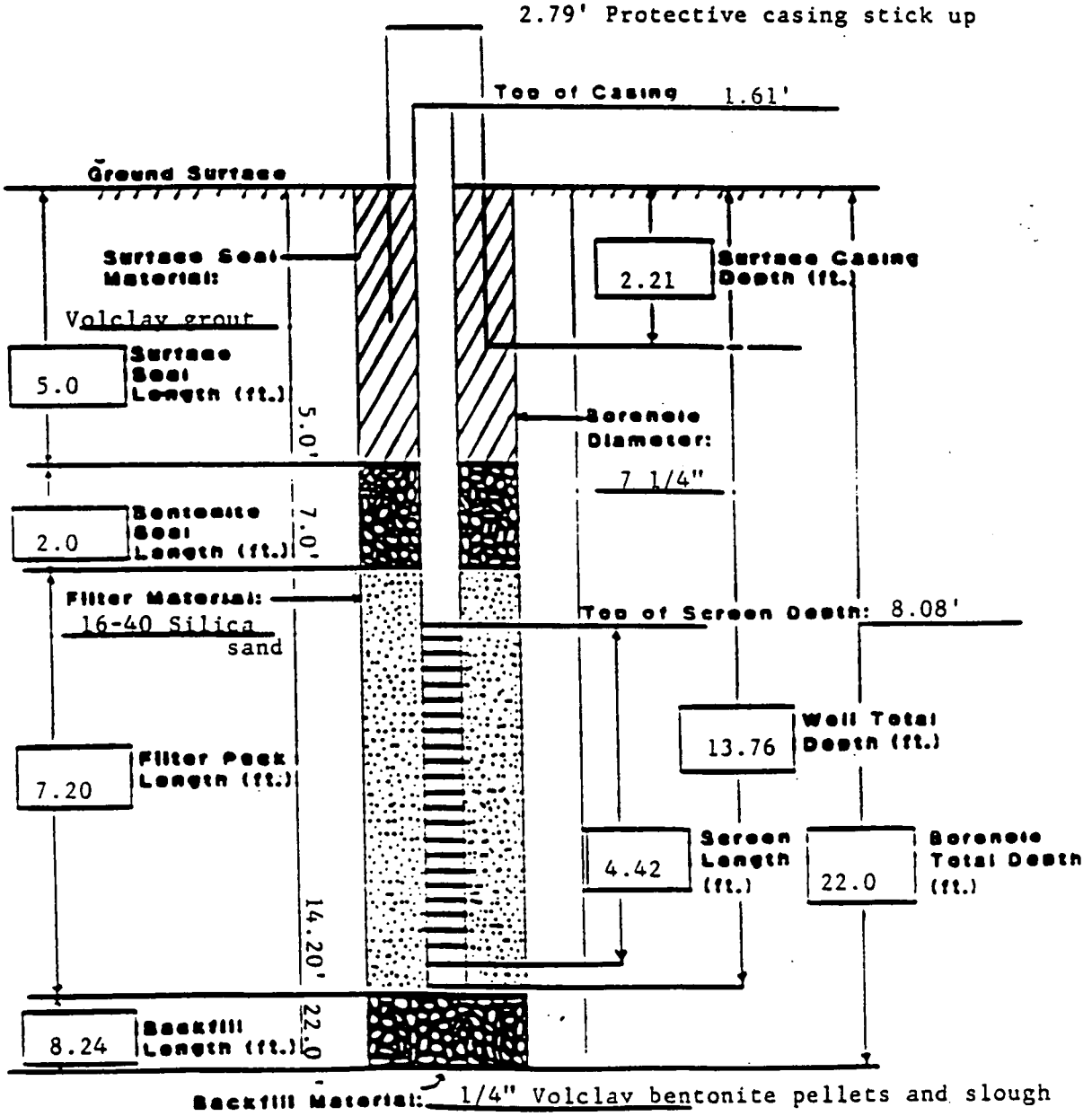
Date Installed 10/12/1989

Approved By L.B. Burman
Site Manager

Installed By C.M. Marzicola
Geologist

CEARP Manager

Comments Set stainless steel centralizer from 18.76' to 12.56' below ground surface.



LOG OF BOREHOLE

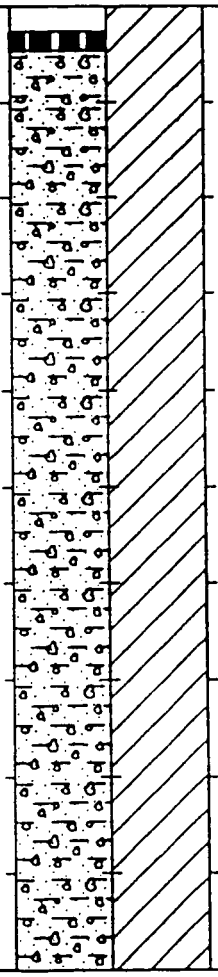
QA BY/DATE J.B. Burman / 2-22-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N35,529.02 E20,435.83 (RFP)
TOTAL DEPTH 22.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 12, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

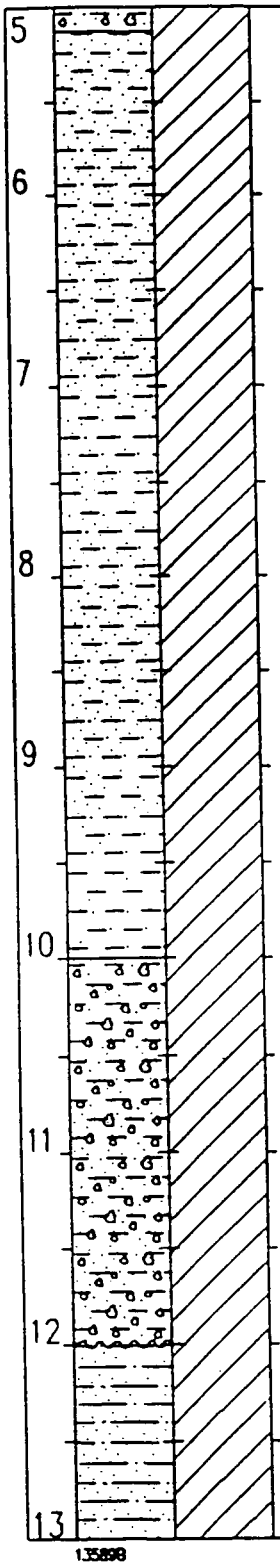
BOREHOLE/WELL NO. P313589
GROUND SURFACE ELEVATION 6008.5'
WATER LEVEL ENCOUNTERED None
STATIC 8.61' (01/16/90)
DRILLER D. Styles HELPER A. Boday
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			ARTIFICIAL FILL 0.0-2.0' SAMPLE. Recovered 2.0/2.0' = 100%. 0.0-0.4': ASPHALT. 0.4-2.0': GRAVELLY SANDY CLAY: grayish brown (5 YR 3/2) to dark yellowish brown (10 YR 4/2) to dusky yellowish brown (10 YR 4/2) to dusky yellowish brown (10 YR 4/2); broken gravel fragments to 5 cm, subangular to subrounded; fine- to medium-grained sand, trace coarse-grained; poorly sorted; moderately stiff; low to medium plasticity; damp to moist. 2.0-3.0' SAMPLE. Recovered 1.0/1.0' = 100%. SANDY GRAVELLY CLAY: grayish brown (5 YR 3/2) to dark yellowish brown (10 YR 4/2) to dusky yellowish brown (10 YR 4/2); broken gravel fragments to 5 cm, subangular to subrounded, quartz to granites; fine- to medium- to coarse-grained sand; very poorly sorted; low to medium plasticity; 1-2 cm interbedded clay lenses throughout, reddish dark brown (5 R 2/6); unconsolidated; damp to moist. 3.0-4.0' SAMPLE. Recovered 0.0/1.0' = 0%. 4.0-6.0' SAMPLE. Recovered 1.8/2.0' = 90%. 4.0-4.9': SANDY GRAVELLY CLAY: same as above with more sand.	HNu Background: 0.0 All readings on cuttings; on core; in breathing zone; and in augers: 0.0 unless otherwise noted below. TRIP BLANK SAMPLE TB101289A 0.0-2.0' SAMPLE (VOAs only) PZ07890002 2.0-3.0' SAMPLE (VOAs only) PZ07890203 0.0-3.0' SAMPLE PZ07890003 4.0-5.8' SAMPLE (VOAs only) PZ07890406
1				
2				
3				
4				
5				

13568A

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			**ROCKY FLATS ALLUVIUM** 4.9-5.8': SANDY CLAY: very pale orange (10 YR 8/2) to grayish orange (10 YR 7/4); trace gravels to 1 cm, granites, feldspar; very fine- to medium-grained sand; calcium carbonate throughout; reacts readily to HCl; moderate plasticity; moist. 6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: same as above; trace coarse-grained sand; less than 1 cm interbedded clay lenses, grayish olive (10 YR 4/2); moderate to high plasticity; iron staining throughout; stiff; tightly compacted; very weathered; very calcareous; moist. 8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY CLAY: various colors; light brown (5 YR 5/6) to moderate brown (5 YR 4/4) to very pale orange (10 YR 8/2) to pale olive (10 YR 6/2) to light olive (10 Y 5/4); trace gravels; fine- to medium-grained sand, trace coarse; moderately well sorted; highly weathered; abundant caliche; reacts with HCl; low to moderate plasticity; weathered feldspar throughout; moist. 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: various colors, pale olive (10 Y 6/2) to light olive brown (5 Y 5/6) to moderate brown (5 YR 4/4) to very dark red (5 R 2/6); gravel fragments to 4 cm, subrounded; felspars, quartzite, granites, mica flecks; fine- to medium-grained sand, trace coarse; poorly sorted; iron staining throughout; calcareous; very weathered caliche; unconsolidated; low to moderate plasticity. **ARAPAHOE/LARAMIE FORMATION** 12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYEY SANDSTONE: light brown (5 YR 5/6) to yellowish gray (5 Y 7/2); grading to clayey sandstone; abundant iron staining; 1-2 cm thick interbedded claystone lenses; highly weathered; very fine- to fine-grained sand; moderate to well sorted; low to medium plasticity; clayey sandstone, very well sorted; damp.	6.0-8.0' SAMPLE (VOAs only) PZ07890608 4.0-8.0' SAMPLE PZ07890408 8.0-10.0' SAMPLE (VOAs only) PZ07890810 8.0-12.0' SAMPLE PZ07890812 10.0-12.0' SAMPLE (VOAs only) PZ07891012 ▼ 8.61'
6				
7				
8				
9				
10				
11				
12				
13				

135898

WELL NO. P313589 LOG OF BOREHOLE PAGE 3 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13 14 15 16 17 18 19 20 21			**14.0-16.0' SAMPLE.** Recovered 2.0/2.0' = 100%. SILTY SANDSTONE: light brown (5 YR 5/6) to yellowish gray (5 Y 7/2); 2-3 cm interbedded sandy claystone lenses throughout; iron staining throughout; calcium carbonate throughout; reacts vigorously to HCl; moderate to well sorted; low to medium plasticity; damp. **16.0-18.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 16.0-17.5': SILTY SANDSTONE: same as above with interbedded claystone; iron staining throughout; manganese veinlets throughout; low to non plasticity; calcium carbonate streaking throughout. 17.5-18.0': SILTY SANDSTONE: same as above; well sorted. **18.0-20.0' SAMPLE.** Recovered 2.0/2.0' = 100%. 18.0-18.8': SILTY SANDSTONE: same as above with cemented iron; platy. 18.8-20.0': SILTY CLAYSTONE: blocky; stiff; tightly compacted; medium plasticity; damp.	**12.0-14.0' SAMPLE** (VOAs only) PZ07891214 **12.0-16.0' SAMPLE** PZ07891216

13589C

WELL NO. P313589

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as above with 1-2 cm thick sand lenses throughout; very fine- to fine-grained sand; firm; damp.	
22			TOTAL DEPTH = 22.0'	
23				
24				
25				
26				
27				
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29				

WELL COMPLETION INFORMATION

QA By/Date J. B. Burman 12-12-90

Location Rocky Flats Plant

Coordinates N 36080.05 E 19876.81 (RFP)

Total Depth: Well 19.78'

Borehole 28.0'

Well No. P414189

Elevation: Ground Surface 6010.6'

Top of Casing 6012.18'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Screen Material Schedule 40 10-slotted PVC

Date Installed 10/12/1989

Installed By T.A. Lutherer
Geologist

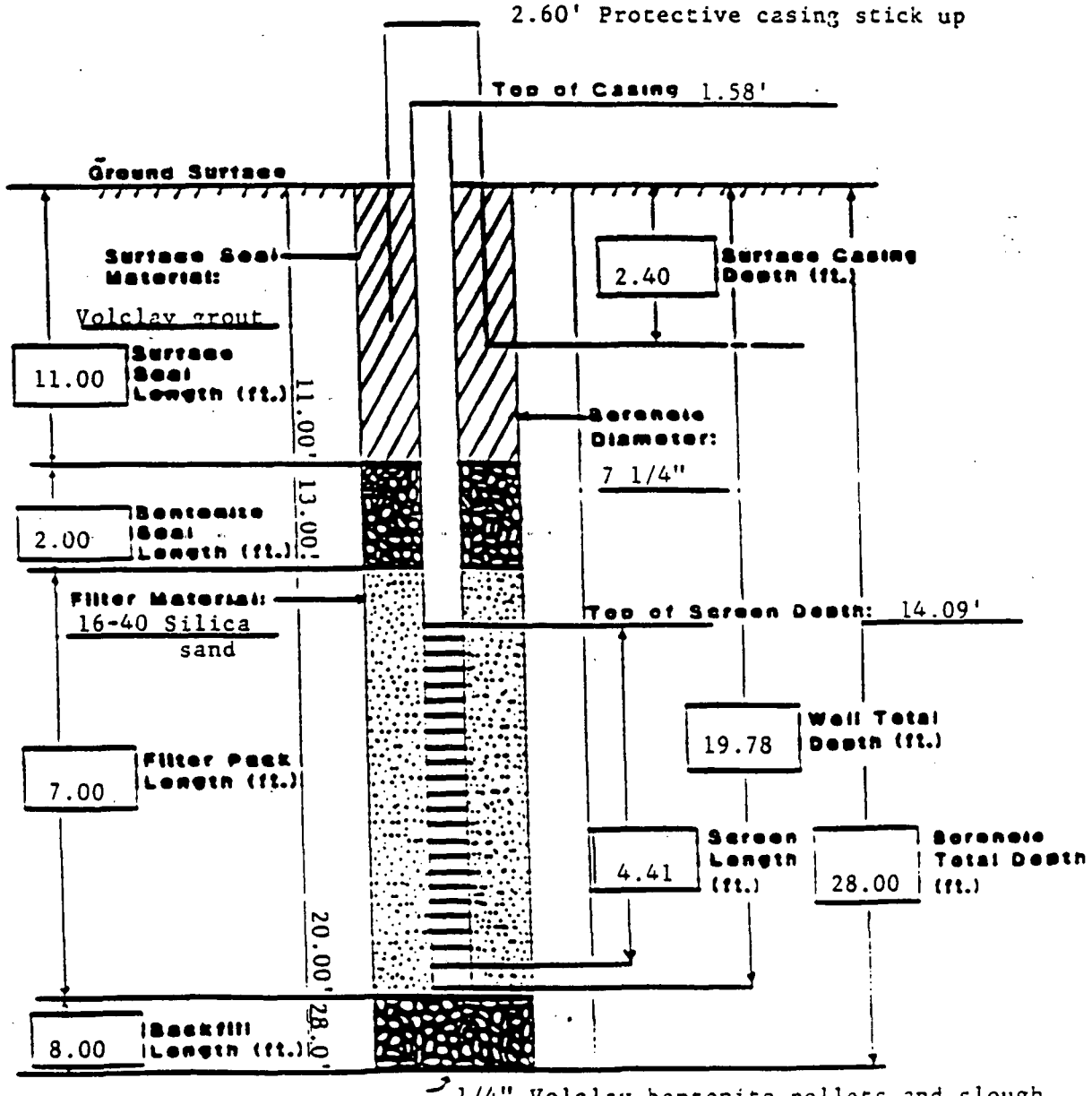
Casing Diameter 2 3/8" O.D.

Surface Casing Diameter 5 5/8" O.D.

Approved By J B Burman
Site Manager

CEARP Manager

Comments Set stainless steel centralizer from 19.76' to 18.55' below ground surface.



LOG OF BOREHOLE

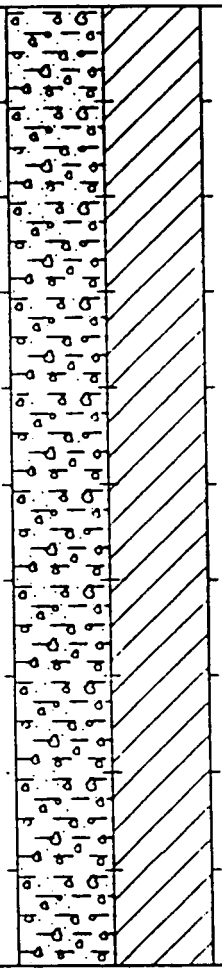
QA BY/DATE J.B. Burman 1/12/90
LOCATION Rocky Flats Plant: Original Process Waste Lines
COORDINATES N36,080.05 E19,876.81 (RFP)
TOTAL DEPTH 28.00'

DRILLING COMPANY Boyles Brothers
DATE DRILLED October 12, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY T.A. Lutherer
GEOLOGIST

BOREHOLE/WELL NO. P414189
GROUND SURFACE ELEVATION 6010.6'
WATER LEVEL ENCOUNTERED None
STATIC 8.71' (01/18/90)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Burman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.3/2.0' = 65%. 0.0-0.7': GRAVELLY SANDY CLAY: dusky brown (5 YR 2/2); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; 2-4 cm broken quartzose gravels; trace to some silt; stiff; non-low plasticity; clay. 0.7-1.3': GRAVELLY CLAYEY SAND: same as 0.0-0.7' with trace silt. 2.0-4.0' SAMPLE. Recovered 0.0/2.0' = 0%. **ROCKY FLATS ALLUVIUM** 4.0-6.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY SANDY CLAY: light brown (5 YR 6/4) to grayish orange (10 YR 7/4); mottled; fine- to coarse-grained quartzose sand; 0.5-6.0 cm rounded quartzose gravels; some cobbles; caliche; slight to moderate calcareous reaction; low to medium plasticity; damp.	HNu Background: 0.0 OVA Background: 0.0 All readings on cuttings, in breathing zone, on core, in augers: 0.0 unless otherwise noted below. TRIP BLANK SAMPLE TB1012898 0.0-1.3' SAMPLE (VOAs only) PZ24890002 0.0-2.0' SAMPLE PZ24890003 4.0-5.6' SAMPLE (VOAs only) PZ24890406 4.0-7.8' SAMPLE PZ24890408
1				
2				
3				
4				
5				

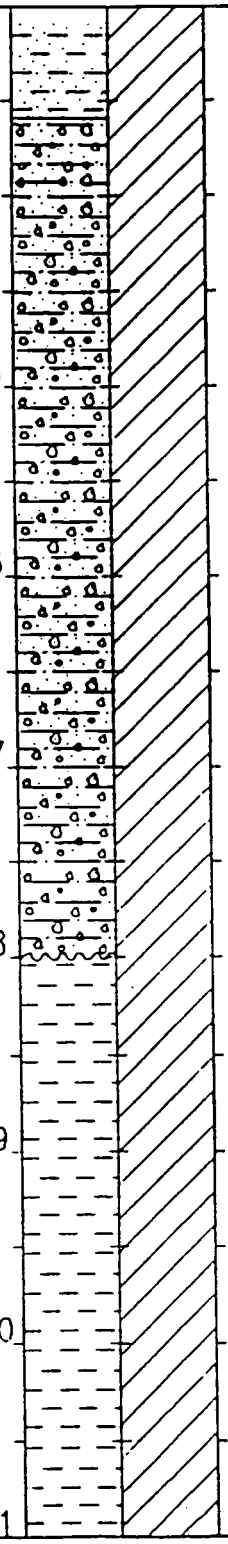
PZ2489a.pi

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE Recovered 1.8/2.0' = 90%. 6.0-7.5': GRAVELLY SANDY CLAY: same as 4.0-6.0' with moderate red (5 R 5/4); some carbonaceous material. 7.5-7.8': GRAVELLY SILTY SAND: same as 6.0-7.5'; with some clay; low to medium plasticity; silty; damp.	6.0-7.8' SAMPLE (VOAs only) PZ24890608
6			8.0-10.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY CLAYEY SAND: light brown (5 YR 5/6) to moderate reddish orange (10 YR 8/6) and moderate yellowish brown (10 YR 5/4); mottled; nonstratified; fine- to coarse-grained quartzose sand; subrounded to subangular; trace to some silt; 1-3 cm broken quartzose gravels; caliche; trace to moderate calcareous reaction; low plasticity; stiff; dry.	8.0-11.6' SAMPLE PZ24890812 8.0-9.6' SAMPLE (VOAs only) PZ24890810
7				
8			10.0-12.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY CLAYEY SAND: same as 8.0-10.0' at times grading to GRAVELLY SANDY CLAY.	10.0-11.6' SAMPLE (VOAs only) PZ24891012 12.0-13.8' SAMPLE PZ24891214
9			12.0-14.0' SAMPLE. Recovered 1.8/2.0' = 90%. 12.0-12.7': SANDY CLAY: light olive gray (5 Y 6/4); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; trace 2-4 cm gravels; reworked claystone; medium to lightly plasticity; stiff; damp to dry. 12.7-12.9': GRAVELLY SILTY SAND; moderately red (5 R 5/4) to medium orange pink (5 YR 8/4); non-stratified; very fine- to coarse-grained sand; subangular to subrounded; 2-4 cm gravels; silty; trace clay. 12.9-13.0': SANDY CLAY: same as 12.0-12.7'. 13.0-13.8': GRAVELLY SILTY SAND: same as 12.7-12.9'.	▼ 8.71'
10				
11				
12				
13				

PZ24890.pl

WELL NO. P414189

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SANDY SILT: light brown (5 YR 5/6) to light brown (5 YR 6/4); nonstratified; fine- to coarse-grained quartzose sand; subangular to subrounded; 2-4 cm broken quartzose gravels; trace clay; medium stiff; dry. 15.2-15.3': REWORKED CLAYSTONE: same as 12.9-13.6'. 16.0-18.0' SAMPLE. Recovered 0.0/2.0' = 0%. 18.0'. ARAPAHOE/LARAMIE FORMATION 18.0-20.0' SAMPLE. Recovered 0.0/2.0' = 0%. CLAYSTONE: logged from cuttings: brownish gray (5 YR 4/1); nonstratified; trace silt, blocky; stiff; medium plasticity; dry. 20.0-21.0' SAMPLE. Recovered 0.0/1.0' = 0%. Note: 20.0-21.0': Drilled with center bit. No sample taken.	12.0-13.8' SAMPLE (VOAs only) PZ24891214 14.0-15.3' SAMPLE (VOAs only) PZ24891416 14.0-15.3' SAMPLE PZ24891416 21.0-28.0' SAMPLE PZ24891628
14				
15				
16				
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19				
20				
21				

WELL NO. P414189 LOG OF BOREHOLE PAGE 4 OF 4

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			21.0-22.0' SAMPLE. Recovered 0.5/1.0' = 50%. CLAYSTONE: dark yellowish orange (10 YR 6/6); nonstratified; trace silt; medium plasticity; medium stiff; damp.	
22			22.0-23.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
			23.0-25.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
23			25.0-26.0' SAMPLE. Recovered 0.0/2.0' = 0%.	
			26.0-28.0' SAMPLE. Recovered 2.0/2.0' = 100%. SILTY CLAYSTONE: same as 21.0-22.0'.	
24			TOTAL DEPTH = 28.0'	
25				
26				
27				
28				
29				

PZ2489d.pl

LOG OF BOREHOLE

QA BY/DATE J.B. Berman 12-12-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N35,951.89 E19,545.37 (RFP)
TOTAL DEPTH 22.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 3, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY C.M. Marzicola
GEOLOGIST

BOREHOLE/WELL NO. P417889
GROUND SURFACE ELEVATION 6015.3'
WATER LEVEL ENCOUNTERED None
STATIC N/A
DRILLER K. Parker HELPER L. Peltier
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS Borehole backfilled with volclay grout on 11/06/89 by J. Brown. No samples taken.

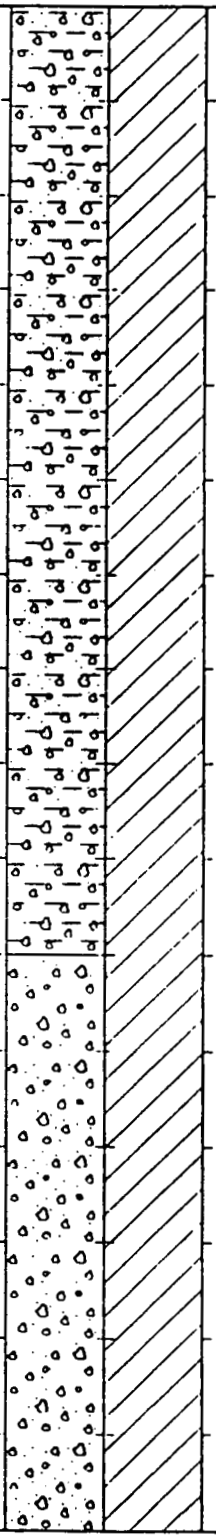
DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 0.7/2.0' = 35%. 0.0-0.2': GRAVELLY SANDY CLAY: moderate brown (5 YR 3/4) to dark reddish brown (10 R 3/4); broken gravel fragments to 2 cm, subrounded; medium to coarse-grained sand; trace fine. 0.2-0.7': CLAYEY SANDY GRAVEL: broken gravel fragments to 5 cm, subrounded to subangular, quartzose; unconsolidated; poorly sorted. 2.0-4.0' SAMPLE. Recovered 1.0/2.0' = 50%. GRAVELLY SANDY CLAY: various colors, moderate brown (5 YR 3/4) to grayish red (10 R 4/2) to moderate reddish brown (10 R 4/6); gravel to 4 cm; subangular to subrounded; quartz to granites; stiff; unconsolidated; poorly sorted; medium to coarse-grained sand; moderate to medium plasticity; 0.3 caliche lenses; calcareous; dry to damp. **ROCKY FLATS ALLUVIUM** 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. SANDY GRAVELLY CLAY: grades to gravelly sandy clay; various colors; light olive gray (5 Y 5/2) to light brown (5 YR 5/6) to dark yellowish brown (10 YR 4/2); broken gravel fragments to 2 cm; subrounded to subangular; weathered quartzose, feldspars, granites; some iron staining; very poorly sorted; unconsolidated; non stratified; sand stringers; low to medium plasticity; dry to damp.	HNu Background: 0.0 All readings on cuttings; on core; in breathing zone; and in augers: 0.0 unless otherwise noted below.

17889A.cw

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5 6 7 8 9 10 11 12 13			6.0-6.5' SAMPLE. Recovered 0.5/0.5' = 100%. GRAVELLY CLAYEY SAND: moderate yellowish brown (10 YR 5/4); broken gravel fragments to 5 cm, quartzose, subrounded; medium to coarse-grained sand; dry. Note: 6.5-8.0': Drilled with center bit. No sample taken. 8.0-10.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: dark yellowish brown (10 YR 4/2) to moderate brown (5 YR 3/4); gravels to 3 cm; subrounded, weathered quartzose; fine to medium-grained sand, trace coarse; non stratified; poorly sorted; unconsolidated; low plasticity; sand stringers; some iron staining; damp. 10.0-12.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: same as above with 1-2 mm clayey lenses; trace caliche. 12.0-14.0' SAMPLE. Recovered 1.7/2.0' = 85%. GRAVELLY CLAYEY SAND: same as above.	

WELL NO. P417889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY SANDY CLAY: dark yellowish brown (10 YR 4/2) to moderate brown (5 YR 3/4) to light brown (5 YR 5/6); broken gravel fragments to 4 cm, subangular, quartzose; fine to medium-grained sand, some coarse; poorly sorted; unconsolidated; moderately stiff; moderate plasticity; sand stringers; trace iron staining; moist. 16.0-18.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY; same as above with coarse-grained sand lense at 17.9-18.0'; saturated; highly weathered. 18.0-20.0' SAMPLE. Recovered 1.6/2.0' = 80%. GRAVELLY SAND: gravels to 2 cm, subrounded; medium to very coarse-grained sand; trace clay; moderately well sorted; unconsolidated; non to low plasticity; saturated. 20.0-22.0' SAMPLE. Recovered 2.0/2.0' = 100%. 20.0-21.5': GRAVELLY SAND: same as above.	
14				
15				
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18				
19				
20				
21				

17889C.cw

WELL NO. P417889

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			**ARAPAHOE/LARAMIE FORMATION**	
22			**21.5-22.0': CLAYSTONE: light olive gray (5 Y 5/2); stiff; medium plasticity; well compacted; trace carbon blebs; moist.**	
			TOTAL DEPTH = 22.0'	
23				
24				
25				
26				
27				
28				
29				

178890.cw

WELL COMPLETION INFORMATION

QA By/Date J B Burman / 11-14-89

Location Rocky Flats Plant: Original Process Waste Lines (RFP)

Well No. P418289

Coordinates N 35973.94 E 19543.54

Elevation: Ground Surface 6016.9'

Total Depth: Well 24.72'

Top of Casing 6018.20'

Borehole 33.0'

Formation of Completion Rocky Flats Alluvium

Casing Material Schedule 40 PVC

Casing Diameter 4 1/2" O.D.

Screen Material Schedule 40 10-slotted PVC

Surface Casing Diameter 8 5/8" O.D.

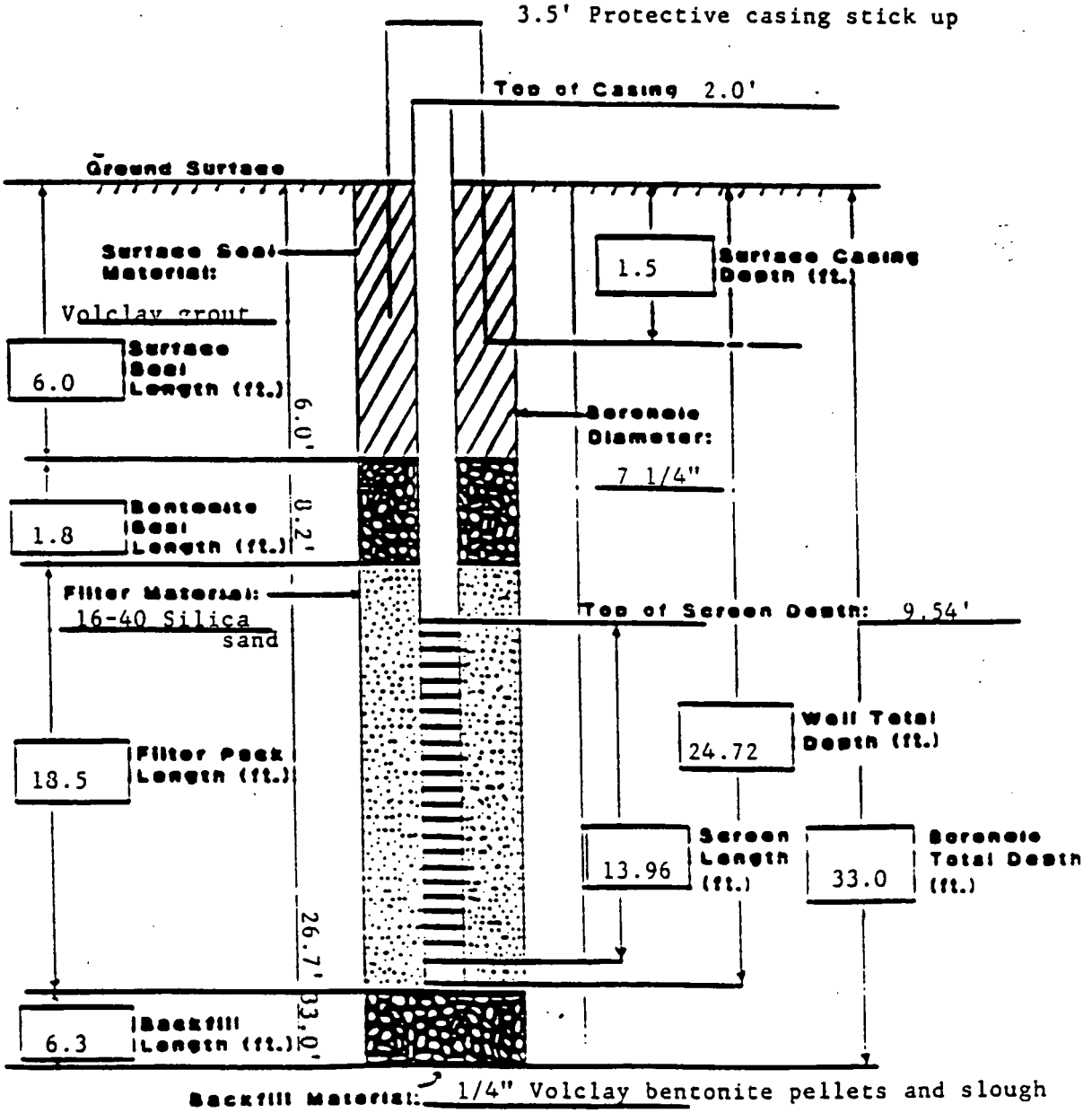
Date Installed 11/07/1989

Approved By [signature]
Site Manager

Installed By S.P. Carpenter
Geologist

CEARP Manager

Comments No centralizer used



LOG OF BOREHOLE

QA BY/DATE J.B. Berman 12-12-90
LOCATION Rocky Flats Plant; Original Process Waste Lines
COORDINATES N35,973.94 E19,543.54 (RFP)
TOTAL DEPTH 33.0'

DRILLING COMPANY Boyles Brothers
DATE DRILLED November 7, 1989
DRILLING METHOD Hollow Stem Auger
LOGGED BY S.P. Carpenter
GEOLOGIST

BOREHOLE/WELL NO. P418289
GROUND SURFACE ELEVATION 6016.9'
WATER LEVEL ENCOUNTERED 20.0'
STATIC 9.19' (12/14/89)
DRILLER K. Parker HELPER T. Merritt
DRILLING FLUID None
CHECKED BY J.B. Berman
SITE MANAGER

CEARP MANAGER

COMMENTS

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
0 1 2 3 4 5			**ARTIFICIAL FILL** 0.0-2.0' SAMPLE. Recovered 1.6/2.0' = 80%. 0.0-0.5': GRAVELLY SAND: moderate brown (5 YR 4/4); nonstratified; fine- to very coarse-grained sand; 1 to 3 cm gravels; poor sorting; subangular; quartzose; no plasticity; loose; damp. 0.5-1.6': GRAVELLY SANDY CLAY: grayish brown (5 YR 3/2); nonstratified; fine- to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subangular; quartzose; low plasticity; stiff; moist. **ROCKY FLATS ALLUVIUM** 2.0-4.0' SAMPLE. Recovered 1.5/2.0' = 75%. GRAVELLY SANDY CLAY: light brown (5 YR 5/6) to moderate brown (5 YR 4/4); nonstratified; fine- to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subangular; quartzose; low plasticity; slightly calcareous; stiff; moist. 4.0-6.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY CLAYEY SAND: varicolored; yellowish gray (5 Y 7/2); dark yellowish orange (10 YR 6/6); light brown (5 YR 5/6); moderate brown (5 YR 3/4); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; poor sorting; subangular; quartzose; low plasticity; dense; moist.	HNu Background: 0.0 All readings in auger; in breathing zone; on core; and in cuttings: 0.0; unless otherwise noted below. TRIP BLANK SAMPLE TB1107898 0.0-1.6' SAMPLE (VOAs only) P4182890002 0.0-3.0' SAMPLE P4182890003 2.0-3.5' SAMPLE (VOAs only) P4182890204 3.0-6.0' SAMPLE P4182890306 4.0-6.0' SAMPLE (VOAs only) P4182890406

18289A

WELL NO. P418289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
5			6.0-8.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: moderate yellowish brown (10 YR 5/4) to yellowish gray (5 Y 7/2); mottled; nonstratified; fine to very coarse-grained sand; 1 to 4 cm gravels; poor sorting; subround; quartzose; low to medium plasticity; abundant caliche; very stiff; moist.	6.0-8.0' SAMPLE (VOAs only) P4182890608 6.0-10.0' SAMPLE P4182890610
6			8.0-10.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SANDY CLAY: same as above; dusky yellow (5 Y 6/4) to yellowish gray (5 Y 7/2); 1 to 3 cm gravels; no caliche.	8.0-10.0' SAMPLE (VOAs only) P4182890810
7			10.0-12.0' SAMPLE. Recovered 1.2/2.0' = 60%. GRAVELLY CLAYEY SAND: yellowish gray (5 Y 7/2) to light olive gray (5 Y 5/2); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; poor sorting; subangular; quartzose; low plasticity; iron staining; dense; moist.	10.0-11.2' SAMPLE (VOAs only) P4182891012 10.0-14.0' SAMPLE P4182891014
8			12.0-14.0' SAMPLE. Recovered 2.0/2.0' = 100%. GRAVELLY SAND AND CLAY: light brown (5 YR 5/6), medium light gray (N 6/0), grayish red (10 R 4/2); nonstratified; fine- to very coarse-grained; 1 to 3 cm gravels; trace silt; poor sorting; subangular; quartzose; low plasticity; slightly calcareous; trace iron staining; very stiff; moist.	12.0-14.0' SAMPLE (VOAs only) P4182891214
9				▼ 9.19'
10				
11				
12				
13				

182898

WELL NO. P418289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
13			14.0-16.0' SAMPLE. Recovered 1.3/2.0' = 65%. GRAVELLY SILTY CLAY: light brown (5 YR 5/6) to dusky yellow (5 Y 6/4); nonstratified; trace to some sand; 1 to 8 cm gravels; low plasticity; damp.	14.0-15.3' SAMPLE (VOAs and COMPS) P4182891416
14			16.0-18.0' SAMPLE. Recovered 1.4/2.0' = 70%. GRAVELLY CLAYEY SAND: varicolored to mottled; light brown (5 YR 6/4 to 5 YR 5/6); light olive gray (5 Y 6/1); nonstratified; fine- to very coarse-grained sand; 1 to 5 cm gravels; trace silt; poor sorting; subangular; quartzose; low to no plasticity; trace calcareous; trace iron staining; scattered claystone pieces; dense; damp.	16.0-17.4' SAMPLE (VOAs only) P4182891618 16.0-19.0' SAMPLE P4182891619
15				
16			18.0-20.0' SAMPLE. Recovered 1.6/2.0' = 80%. 18.0-18.9': GRAVELLY CLAYEY SAND: same as above. 18.9-19.6': SANDY CLAYEY SILT: light brown (5 YR 5/6) to yellowish gray (5 Y 7/2); nonstratified; fine-grained sand; well sorted; round; quartzose; medium plasticity; iron staining; very stiff; moist.	18.0-19.6' SAMPLE (VOAs only) P4182891820 19.0-23.0' SAMPLE P4182891923
17			20.0-22.0' SAMPLE. Recovered 1.8/2.0' = 90%. 20.0-21.3': SANDY SILT: mottled; light olive gray (5 Y 6/1), light brownish gray (5 YR 6/1); stained dark yellowish orange (10 YR 6/6); some dry; very fine- to fine-grained sand; well sorted; round; quartzose; low to no plasticity; very stiff; wet to moist. 21.3-21.8': SILTY SANDY CLAY: light olive gray (5 Y 6/1) to light brownish gray (5 YR 6/1); nonstratified; fine- to very coarse-grained sand; trace gravel; poor sorting; subround; quartzose to granitic; low to medium plasticity; iron staining; trace claystone pieces; very stiff; moist.	20.0-21.8' SAMPLE (VOAs only) P4182892022 22.0-24.0' SAMPLE (VOAs only) P4182892224
18				
19				
20				▽ 20.0'
21				

18289C.cw

WELL NO. P418289 LOG OF BOREHOLE PAGE 4 OF 5

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
21			22.0-24.0' SAMPLE. Recovered 2.0/2.0' = 100%. 22.0-23.0': SILTY SANDY CLAY: same as above; trace to some gravels; wet. LARAMIE/ARAPAHOE FORMATION 23.0-24.0': CLAYSTONE: dusky yellow (5 Y 6/4) to light olive gray (5 Y 6/1); blocky; trace silt; weathered; some iron staining; medium to high plasticity; firm; moist to damp. 24.0-25.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE; same as above; firm to medium hard. 25.0-26.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; light olive gray (5 Y 5/2); trace to some silt; manganese deposits. 26.0-27.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; hard. 27.0-28.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above; light olive gray (5 Y 5/2) to olive gray (5 Y 4/1). 28.0-29.0' SAMPLE. Recovered 1.0/1.0' = 100%. CLAYSTONE: same as above, increased iron staining.	23.0-26.0' SAMPLE P4182892326 25.0-26.0' SAMPLE (VOAs only) P4182892526
22				
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182890.cw

WELL NO. P418289

LOG OF BOREHOLE

DEPTH (FT)	GRAPHIC LOG	SAMPLE TYPE	LITHOLOGIC DESCRIPTION	SAMPLES COLLECTED OR OTHER TESTS PERFORMED
29			**29.0-31.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE: same as above; medium gray (N 5/0), light olive gray (5 Y 5/2), olive gray (5 Y 4/1); trace silt.	
30			**31.0-33.0' SAMPLE.** Recovered 2.0/2.0' = 100%. CLAYSTONE; same as above; trace to some silt; hard to very hard.	
31			**TOTAL DEPTH = 33.0'**	
32				
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34				
35				
36				
37				

18289E.cw

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]7389	TRG GW00799IT	ALUMINUM	20.0	UG/L		U	200	DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	ALUMINUM	52.00	UG/L		B	200	DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	ALUMINUM	17.80	UG/L		B	200	DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	ALUMINUM	17.90	UG/L		B	200	DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	ALUMINUM	60	UG/L		U		SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	ALUMINUM	129.00	UG/L		B	200	DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	ALUMINUM	55.30	UG/L		B	200	DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	ALUMINUM	51.90	UG/L		B	200	DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	ALUMINUM	11.00	UG/L		U	200	DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	ALUMINUM	108.00	UG/L		B	200	DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	ALUMINUM	72.60	UG/L		B	200	DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	ALUMINUM	44.80	UG/L		B	200	DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	ALUMINUM	90.70	UG/L		B*	200	SMETCLPTCL	25-JUL-91
P207889	TRG GW01557IT	ALUMINUM	44.50	UG/L		B	200	DMETCLPTAL	25-JUL-91
P209189	TRG GW00617IT	ALUMINUM	40.60	UG/L		B	200	DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	ALUMINUM	52.20	UG/L		B	200	DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	ALUMINUM	11.10	UG/L		B	200	DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	ALUMINUM	616.00	UG/L		*	200	SMETCLPTCL	26-JUL-91
P209189	TRG GW01582IT	ALUMINUM	17.50	UG/L		B	200	DMETCLPTAL	26-JUL-91
P209389	TRG GW00576IT	ALUMINUM	37.4	UG/L		B	200	DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	ALUMINUM	47.00	UG/L		B	200	DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	ALUMINUM	16.50	UG/L		B	200	DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	ALUMINUM	54.0	UG/L		B	200	DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	ALUMINUM	91.60	UG/L		B	200	DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	ALUMINUM	61.30	UG/L		B	200	DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	ANTIMONY	22.0	UG/L		U	60	DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	ANTIMONY	8.00	UG/L		U	60	DMETCLPTAL	26-MAR-91
[redacted]7389	TRG GW01361IT	ANTIMONY	6.00	UG/L		U	60	DMETCLPTAL	31-MAY-91
[redacted]7489	TRG GW01362IT	ANTIMONY	6.00	UG/L		U	60	DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	ANTIMONY	30	UG/L		U		SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	ANTIMONY	37.00	UG/L		B	60	DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	ANTIMONY	50.80	UG/L		B	60	DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	ANTIMONY	53.00	UG/L		B	60	DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	ANTIMONY	6.00	UG/L		U	60	DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	ANTIMONY	39.30	UG/L		B	60	DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	ANTIMONY	18.30	UG/L		B	60	DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	ANTIMONY	38.00	UG/L		B	60	DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	ANTIMONY	68.10	UG/L			60	DMETCLPTAL	25-JUL-91
P207889	TRG GW01557IT	ANTIMONY	28.70	UG/L		BN	60	SMETCLPTCL	25-JUL-91
P209189	TRG GW00617IT	ANTIMONY	16.30	UG/L		B	60	DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	ANTIMONY	8.00	UG/L		U	60	DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	ANTIMONY	6.00	UG/L		U	60	DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	ANTIMONY	23.90	UG/L		B	60	DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	ANTIMONY	8.00	UG/L		UN	60	SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	ANTIMONY	26.0	UG/L		U	60	DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	ANTIMONY	8.00	UG/L		U	60	DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	ANTIMONY	6.00	UG/L		U	60	DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	ANTIMONY	26.0	UG/L		U	60	DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	ANTIMONY	8.50	UG/L		B	60	DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	ANTIMONY	20.60	UG/L		B	60	DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	ARSENIC	1.0	UG/L		U	10	DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	ARSENIC	2	UG/L		U		SMETCLPTCL	15-OCT-90
[redacted]7689	TRG GW01023IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	25-MAR-91
[redacted]7689	TRG GW01365IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	ARSENIC	2.00	UG/L		U	10	DMETCLPTAL	31-MAY-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207689 TRG	GW01367IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	ARSENIC	2.00	UG/L		UN	10		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	ARSENIC	2.00	UG/L		B	10		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	ARSENIC	2.00	UG/L		UW	10		DMETCLPTAL	22-MAR-91
P209189 TRG	GW01389IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	06-JUN-91
P209189 TRG	GW01582IT	ARSENIC	3.00	UG/L		B	10		DMETCLPTAL	26-JUL-91
P209189 TRG	GW01582IT	ARSENIC	5.00	UG/L		BN	10		SMETCLPTCL	26-JUL-91
P209389 TRG	GW00576IT	ARSENIC	1.6	UG/L		U	10		DMETCLPTAL	26-OCT-90
P209389 TRG	GW01037IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P209389 TRG	GW01359IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P209489 TRG	GW00577IT	ARSENIC	1.6	UG/L		U	10		DMETCLPTAL	26-OCT-90
P209489 TRG	GW01038IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P209689 TRG	GW01425IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	13-JUN-91
P207389 TRG	GW00799IT	BARIUM	106	UG/L		B	200		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	BARIUM	97.40	UG/L		B	200		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	BARIUM	106.00	UG/L		B	200		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	BARIUM	121.00	UG/L		B	200		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	BARIUM	63.5	UG/L		B			SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	BARIUM	94.70	UG/L		B	200		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	BARIUM	66.70	UG/L		B	200		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01366IT	BARIUM	73.00	UG/L		B	200		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01367IT	BARIUM	2.00	UG/L		U	200		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	BARIUM	31.50	UG/L		BE	200		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	BARIUM	25.60	UG/L		B	200		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	BARIUM	33.10	UG/L		B	200		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	BARIUM	29.30	UG/L		B	200		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	BARIUM	29.80	UG/L		B	200		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	BARIUM	131.00	UG/L		B	200		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	BARIUM	176.00	UG/L		B	200		DMETCLPTAL	22-MAR-91
P209189 TRG	GW01389IT	BARIUM	75.80	UG/L		B	200		DMETCLPTAL	06-JUN-91
P209189 TRG	GW01582IT	BARIUM	86.20	UG/L		B	200		DMETCLPTAL	26-JUL-91
P209189 TRG	GW01582IT	BARIUM	88.10	UG/L		B	200		SMETCLPTCL	26-JUL-91
P209389 TRG	GW00576IT	BARIUM	108	UG/L		B	200		DMETCLPTAL	26-OCT-90
P209389 TRG	GW01037IT	BARIUM	96.40	UG/L		B	200		DMETCLPTAL	26-MAR-91
P209389 TRG	GW01359IT	BARIUM	104.00	UG/L		B	200		DMETCLPTAL	31-MAY-91
P209489 TRG	GW00577IT	BARIUM	110	UG/L		B	200		DMETCLPTAL	26-OCT-90
P209489 TRG	GW01038IT	BARIUM	93.60	UG/L		B	200		DMETCLPTAL	26-MAR-91
P209689 TRG	GW01425IT	BARIUM	88.50	UG/L		B	200		DMETCLPTAL	13-JUN-91
P207389 TRG	GW00799IT	BERYLLIUM	1.0	UG/L		U	5		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	BERYLLIUM	2	UG/L		U			SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01366IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01367IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	BERYLLIUM	1.00	UG/L		U	5		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	22-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]209189	TRG	GW01389IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	BERYLLIUM	1.00	UG/L		U	5		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	BERYLLIUM	0.60	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	BERYLLIUM	0.60	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	13-JUN-91
P207389	TRG	GW00799IT	CADMIUM	5.0	UG/L		U	5		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	CADMIUM	10.3	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CADMIUM	3.30	UG/L		B	5		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	CADMIUM	3.70	UG/L		B	5		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	CADMIUM	1.00	UG/L		B	5		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	CADMIUM	1.00	UG/L		U	5		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	CADMIUM	1.00	UG/L		U	5		DMETCLPTAL	26-JUL-91
[redacted]189	TRG	GW01582IT	CADMIUM	1.00	UG/L		U	5		SMETCLPTCL	26-JUL-91
[redacted]9389	TRG	GW00576IT	CADMIUM	2.9	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	CADMIUM	2.9	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	13-JUN-91
P207389	TRG	GW00799IT	CALCIUM	91400	UG/L			5000		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	CALCIUM	84900.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	CALCIUM	91300.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	CALCIUM	95600.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	CALCIUM	60900	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CALCIUM	131000.00	UG/L			5000		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	CALCIUM	89100.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	CALCIUM	90800.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	CALCIUM	229.00	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	CALCIUM	121000.00	UG/L			5000		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	CALCIUM	93000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	CALCIUM	118000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	CALCIUM	109000.00	UG/L			5000		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	CALCIUM	100000.00	UG/L			5000		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	CALCIUM	75900.00	UG/L			5000		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	CALCIUM	98200.00	UG/L			5000		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	CALCIUM	64600.00	UG/L			5000		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	CALCIUM	60500.00	UG/L			5000		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	CALCIUM	59000.00	UG/L			5000		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	CALCIUM	85800	UG/L			5000		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	CALCIUM	82700.00	UG/L			5000		DMETCLPTAL	26-MAR-91
[redacted]389	TRG	GW01359IT	CALCIUM	88100.00	UG/L			5000		DMETCLPTAL	31-MAY-91
[redacted]9489	TRG	GW00577IT	CALCIUM	239000	UG/L			5000		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	CALCIUM	202000.00	UG/L			5000		DMETCLPTAL	26-MAR-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209689 TRG	GW01425IT	CALCIUM	183000.00	UG/L			5000		DMETCLPTAL	13-JUN-91
P207389 TRG	GW00799IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	18-DEC-90
P207389 TRG	GW01028IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P207389 TRG	GW01361IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	31-MAY-91
P207489 TRG	GW01362IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	31-MAY-91
P207689 TRG	GW00468IT	CESIUM	2	UG/L		UWN			SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	25-MAR-91
P207689 TRG	GW01365IT	CESIUM	50.00	UG/L		B	1000		DMETNOCLP	31-MAY-91
P207689 TRG	GW01366IT	CESIUM	50.00	UG/L		B	1000		DMETNOCLP	31-MAY-91
P207689 TRG	GW01367IT	CESIUM	50.00	UG/L		B	1000		DMETNOCLP	31-MAY-91
P207889 TRG	GW00470IT	CESIUM	300.00	UG/L		B	1000		DMETNOCLP	11-OCT-90
P207889 TRG	GW01031IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P207889 TRG	GW01409IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	11-JUN-91
P207889 TRG	GW01557IT	CESIUM	100.00	UG/L		B	1000		DMETNOCLP	25-JUL-91
P207889 TRG	GW01557IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	25-JUL-91
P209189 TRG	GW00617IT	CESIUM	200.00	UG/L		B	1000		DMETNOCLP	08-NOV-90
P209189 TRG	GW01024IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	22-MAR-91
P209189 TRG	GW01389IT	CESIUM	130.00	UG/L		B	1000		DMETNOCLP	06-JUN-91
P209189 TRG	GW01582IT	CESIUM	130.00	UG/L		B	1000		DMETNOCLP	26-JUL-91
P209189 TRG	GW01582IT	CESIUM	32.00	UG/L		U	1000		SMETNOCLP	26-JUL-91
P209389 TRG	GW00576IT	CESIUM	55.0	UG/L		U	1000		DMETNOCLP	26-OCT-90
P209389 TRG	GW01037IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P209389 TRG	GW01359IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	31-MAY-91
P209489 TRG	GW00577IT	CESIUM	55.0	UG/L		U	1000		DMETNOCLP	26-OCT-90
P209489 TRG	GW01038IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P209689 TRG	GW01425IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	13-JUN-91
P207389 TRG	GW00799IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	CHROMIUM	5.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	CHROMIUM	13	UG/L					SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	CHROMIUM	17.60	UG/L			10		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	CHROMIUM	3.90	UG/L		B	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01366IT	CHROMIUM	3.20	UG/L		B	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01367IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	CHROMIUM	25.70	UG/L			10		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	CHROMIUM	7.30	UG/L		B	10		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	CHROMIUM	8.90	UG/L		B	10		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	CHROMIUM	9.00	UG/L		B*	10		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	CHROMIUM	9.40	UG/L		B	10		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	CHROMIUM	5.00	UG/L		U	10		DMETCLPTAL	22-MAR-91
P209189 TRG	GW01389IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	06-JUN-91
P209189 TRG	GW01582IT	CHROMIUM	4.90	UG/L		B	10		DMETCLPTAL	26-JUL-91
P209189 TRG	GW01582IT	CHROMIUM	4.50	UG/L		B*	10		SMETCLPTCL	26-JUL-91
P209389 TRG	GW00576IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	26-OCT-90
P209389 TRG	GW01037IT	CHROMIUM	5.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P209389 TRG	GW01359IT	CHROMIUM	3.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P209489 TRG	GW00577IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	26-OCT-90
P209489 TRG	GW01038IT	CHROMIUM	6.90	UG/L		B	10		DMETCLPTAL	26-MAR-91
P209689 TRG	GW01425IT	CHROMIUM	4.60	UG/L		B	10		DMETCLPTAL	13-JUN-91
P207389 TRG	GW00799IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	COBALT	10	UG/L		U			SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	COBALT	10.90	UG/L		B	50		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	COBALT	5.90	UG/L		B	50		DMETCLPTAL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P207689	TRG	GW01366IT	COBALT	4.80	UG/L		B	50		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	COBALT	11.00	UG/L		B	50		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	COBALT	2.00	UG/L		U	50		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	COBALT	2.00	UG/L		U	50		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	COBALT	3.80	UG/L		B	50		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	COBALT	5.50	UG/L		B	50		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	13-JUN-91
P207389	TRG	GW00799IT	COPPER	5.0	UG/L		U	25		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	COPPER	2.00	UG/L		U	25		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	COPPER	10	UG/L		U			SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	COPPER	13.30	UG/L		B	25		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
[redacted]7889	TRG	GW00470IT	COPPER	21.30	UG/L		B	25		DMETCLPTAL	11-OCT-90
[redacted]7889	TRG	GW01031IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	COPPER	3.90	UG/L		B	25		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	COPPER	3.00	UG/L		U	25		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	COPPER	2.60	UG/L		B	25		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	COPPER	2.00	UG/L		U	25		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	COPPER	3.70	UG/L		B	25		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	COPPER	5.00	UG/L		B	25		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	COPPER	2.00	UG/L		U	25		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	COPPER	2.00	UG/L		U	25		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	13-JUN-91
P207389	TRG	GW01028IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	31-MAY-91
P207689	TRG	GW01023IT	CYANIDE	20.50	UG/L			10		SMETCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CYANIDE	8.50	UG/L			10		SMETCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	CYANIDE	10.00	UG/L			10		SMETCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	31-MAY-91
P207889	TRG	GW00470IT	CYANIDE	2.00	UG/L		UN	10		SMETCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	CYANIDE	2.00	UG/L		B	10		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	22-MAR-91
[redacted]9189	TRG	GW01389IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	06-JUN-91
[redacted]09189	TRG	GW01582IT	CYANIDE	2.00	UG/L		U	10		SMETCLPTCL	26-JUL-91
P209389	TRG	GW01037IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209389	TRG GW01359IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	31-MAY-91
P209489	TRG GW01038IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91
P209689	TRG GW01425IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	13-JUN-91
P207389	TRG GW00799IT	IRON	5.0	UG/L		B	100		DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	IRON	13.70	UG/L		B	100		DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	IRON	53.60	UG/L		B	100		DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	IRON	13.10	UG/L		B	100		DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	IRON	19	UG/L		B			SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	IRON	28.50	UG/L		B	100		DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	IRON	22.70	UG/L		B	100		DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	IRON	17.10	UG/L		B	100		DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	IRON	7.00	UG/L		U	100		DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	IRON	14.00	UG/L		U	100		DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	IRON	51.80	UG/L		B	100		DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	IRON	19.90	UG/L		B	100		DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	IRON	19.20	UG/L		B	100		DMETCLPTAL	25-JUL-91
P207889	TRG GW01557IT	IRON	73.10	UG/L		B*	100		SMETCLPTCL	25-JUL-91
P209189	TRG GW00617IT	IRON	47.80	UG/L		B	100		DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	IRON	11.50	UG/L		B	100		DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	IRON	288.00	UG/L			100		DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	IRON	463.00	UG/L			100		DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	IRON	1560.00	UG/L		*	100		SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	IRON	3.6	UG/L		B	100		DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	IRON	4.00	UG/L		U	100		DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	IRON	11.40	UG/L		B	100		DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	IRON	11.30	UG/L		B	100		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	IRON	14.80	UG/L		B	100		DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	LEAD	1.0	UG/L		U	3		DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	LEAD	6.8	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	LEAD	1.00	UG/L		UN*	3		SMETCLPTCL	25-JUL-91
P207889	TRG GW01557IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	25-JUL-91
P209189	TRG GW00617IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	LEAD	1.00	UG/L		UN*	3		SMETCLPTCL	26-JUL-91
P209189	TRG GW01582IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-JUL-91
P209389	TRG GW00576IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	LITHIUM	27.5	UG/L		B	100		DMETNOCLP	18-DEC-90
P207389	TRG GW01028IT	LITHIUM	11.50	UG/L		B	100		DMETNOCLP	26-MAR-91
P207389	TRG GW01361IT	LITHIUM	19.20	UG/L		B	100		DMETNOCLP	31-MAY-91
P207489	TRG GW01362IT	LITHIUM	7.00	UG/L		B	100		DMETNOCLP	31-MAY-91
P207689	TRG GW00468IT	LITHIUM	50	UG/L		U			SMETCLPTCL	15-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P207689	TRG	GW01023IT	LITHIUM	37.00	UG/L		B	100		DMETNOCLP	25-MAR-91
P207689	TRG	GW01365IT	LITHIUM	34.80	UG/L		B	100		DMETNOCLP	31-MAY-91
P207689	TRG	GW01366IT	LITHIUM	35.50	UG/L		B	100		DMETNOCLP	31-MAY-91
P207689	TRG	GW01367IT	LITHIUM	2.00	UG/L		U	100		DMETNOCLP	31-MAY-91
P207889	TRG	GW00470IT	LITHIUM	40.00	UG/L		B	100		DMETNOCLP	11-OCT-90
P207889	TRG	GW01031IT	LITHIUM	18.80	UG/L		B	100		DMETNOCLP	26-MAR-91
P207889	TRG	GW01409IT	LITHIUM	20.30	UG/L		B	100		DMETNOCLP	11-JUN-91
P207889	TRG	GW01557IT	LITHIUM	25.90	UG/L		B	100		DMETNOCLP	25-JUL-91
P207889	TRG	GW01557IT	LITHIUM	24.50	UG/L		B	100		SMETNOCLP	25-JUL-91
P209189	TRG	GW00617IT	LITHIUM	110.00	UG/L			100		DMETNOCLP	08-NOV-90
P209189	TRG	GW01024IT	LITHIUM	81.90	UG/L		B	100		DMETNOCLP	22-MAR-91
P209189	TRG	GW01389IT	LITHIUM	124.00	UG/L			100		DMETNOCLP	06-JUN-91
P209189	TRG	GW01582IT	LITHIUM	135.00	UG/L			100		DMETNOCLP	26-JUL-91
P209189	TRG	GW01582IT	LITHIUM	134.00	UG/L			100		SMETNOCLP	26-JUL-91
P209389	TRG	GW00576IT	LITHIUM	26.0	UG/L		U	100		DMETNOCLP	26-OCT-90
P209389	TRG	GW01037IT	LITHIUM	11.20	UG/L		B	100		DMETNOCLP	26-MAR-91
P209389	TRG	GW01359IT	LITHIUM	17.90	UG/L		B	100		DMETNOCLP	31-MAY-91
P209489	TRG	GW00577IT	LITHIUM	155	UG/L			100		DMETNOCLP	26-OCT-90
P209489	TRG	GW01038IT	LITHIUM	171.00	UG/L			100		DMETNOCLP	26-MAR-91
P209689	TRG	GW01425IT	LITHIUM	99.00	UG/L		B	100		DMETNOCLP	13-JUN-91
P207389	TRG	GW00799IT	MAGNESIUM	21300	UG/L			5000		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	MAGNESIUM	20600.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	MAGNESIUM	22000.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	MAGNESIUM	26100.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	MAGNESIUM	70600	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	MAGNESIUM	142000.00	UG/L			5000		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	MAGNESIUM	95600.00	UG/L			5000		DMETCLPTAL	31-MAY-91
[redacted]7689	TRG	GW01366IT	MAGNESIUM	98000.00	UG/L			5000		DMETCLPTAL	31-MAY-91
[redacted]07689	TRG	GW01367IT	MAGNESIUM	30.50	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	MAGNESIUM	76600.00	UG/L			5000		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	MAGNESIUM	69800.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	MAGNESIUM	72400.00	UG/L			5000		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	MAGNESIUM	69200.00	UG/L			5000		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	MAGNESIUM	62400.00	UG/L			5000		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	MAGNESIUM	11500.00	UG/L			5000		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	MAGNESIUM	15600.00	UG/L			5000		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	MAGNESIUM	8970.00	UG/L			5000		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	MAGNESIUM	8310.00	UG/L			5000		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	MAGNESIUM	8250.00	UG/L			5000		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	MAGNESIUM	13200	UG/L			5000		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	MAGNESIUM	12500.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	MAGNESIUM	13300.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	MAGNESIUM	39500	UG/L			5000		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	MAGNESIUM	33700.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	MAGNESIUM	30200.00	UG/L			5000		DMETCLPTAL	13-JUN-91
P207389	TRG	GW00799IT	MANGANESE	1.2	UG/L		B	15		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	MANGANESE	1.80	UG/L		B	15		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	MANGANESE	26.90	UG/L			15		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	MANGANESE	2	UG/L		U			SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	MANGANESE	5.70	UG/L		B	15		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	MANGANESE	4.40	UG/L		B	15		DMETCLPTAL	11-OCT-90
[redacted]7889	TRG	GW01031IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	26-MAR-91
[redacted]07889	TRG	GW01409IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	MANGANESE	1.00	UG/L		U	15		SMETCLPTCL	25-JUL-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207889	TRG GW01557IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	25-JUL-91
P209189	TRG GW00617IT	MANGANESE	68.50	UG/L			15		DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	MANGANESE	18.30	UG/L			15		DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	MANGANESE	451.00	UG/L			15		DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	MANGANESE	554.00	UG/L			15		SMETCLPTCL	26-JUL-91
P209189	TRG GW01582IT	MANGANESE	597.00	UG/L			15		DMETCLPTAL	26-JUL-91
P209389	TRG GW00576IT	MANGANESE	5.5	UG/L		B	15		DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	MANGANESE	2.20	UG/L		B	15		DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	MANGANESE	1.10	UG/L		B	15		DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	MANGANESE	64.4	UG/L			15		DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	MANGANESE	75.50	UG/L			15		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	MANGANESE	16.80	UG/L			15		DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	MERCURY	0.20	UG/L		U	0.2		DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	MERCURY	0.56	UG/L			0		DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	MERCURY	.75	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	MERCURY	0.27	UG/L			0		DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	MERCURY	0.22	UG/L			0		DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	MERCURY	0.27	UG/L			0		DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	25-JUL-91
P207889	TRG GW01557IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	25-JUL-91
P209189	TRG GW00617IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	MERCURY	0.20	UG/L		U	0		SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	MERCURY	0.11	UG/L			0.2		DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	MERCURY	0.27	UG/L			0		DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	MERCURY	0.16	UG/L		B	0.2		DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	MERCURY	0.45	UG/L			0		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	18-DEC-90
P207389	TRG GW01028IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	26-MAR-91
P207389	TRG GW01361IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	31-MAY-91
P207489	TRG GW01362IT	MOLYBDENUM	3.40	UG/L		B	200		DMETNOCLP	31-MAY-91
P207689	TRG GW00468IT	MOLYBDENUM	10	UG/L		U			SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	MOLYBDENUM	13.10	UG/L		B	200		DMETNOCLP	25-MAR-91
P207689	TRG GW01365IT	MOLYBDENUM	3.30	UG/L		B	200		DMETNOCLP	31-MAY-91
P207689	TRG GW01367IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	31-MAY-91
P207689	TRG GW01366IT	MOLYBDENUM	11.00	UG/L		B	200		DMETNOCLP	31-MAY-91
P207889	TRG GW00470IT	MOLYBDENUM	20.50	UG/L		B	200		DMETNOCLP	11-OCT-90
P207889	TRG GW01031IT	MOLYBDENUM	7.90	UG/L		B	200		DMETNOCLP	26-MAR-91
P207889	TRG GW01409IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	11-JUN-91
P207889	TRG GW01557IT	MOLYBDENUM	7.60	UG/L		B	200		DMETNOCLP	25-JUL-91
P207889	TRG GW01557IT	MOLYBDENUM	4.10	UG/L		B	200		SMETNOCLP	25-JUL-91
P209189	TRG GW00617IT	MOLYBDENUM	5.30	UG/L		B	200		DMETNOCLP	08-NOV-90
P209189	TRG GW01024IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	22-MAR-91
P209189	TRG GW01389IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	06-JUN-91
P209189	TRG GW01582IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	26-JUL-91
P209189	TRG GW01582IT	MOLYBDENUM	3.00	UG/L		U	200		SMETNOCLP	26-JUL-91
P209389	TRG GW00576IT	MOLYBDENUM	13.0	UG/L		U	200		DMETNOCLP	26-OCT-90
P209389	TRG GW01037IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	26-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]209389	TRG	GW01359IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	31-MAY-91
P209489	TRG	GW00577IT	MOLYBDENUM	13.0	UG/L		U	200		DMETNOCLP	26-OCT-90
P209489	TRG	GW01038IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	26-MAR-91
P209689	TRG	GW01425IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	13-JUN-91
P207389	TRG	GW00799IT	NICKEL	9.0	UG/L		U	40		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	NICKEL	20.8	UG/L		B			SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	NICKEL	19.40	UG/L		B	40		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	NICKEL	8.70	UG/L		B	40		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	NICKEL	9.60	UG/L		B	40		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	NICKEL	17.70	UG/L		B	40		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	NICKEL	3.00	UG/L		U	40		SMETCLPTCL	25-JUL-91
P207889	TRG	GW01557IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	25-JUL-91
P209189	TRG	GW00617IT	NICKEL	18.50	UG/L		B	40		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	NICKEL	16.00	UG/L		B	40		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	NICKEL	10.20	UG/L		B	40		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	NICKEL	20.00	UG/L		B	40		SMETCLPTCL	26-JUL-91
P209189	TRG	GW01582IT	NICKEL	19.50	UG/L		B	40		DMETCLPTAL	26-JUL-91
P209389	TRG	GW00576IT	NICKEL	12.0	UG/L		U	40		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	NICKEL	22.2	UG/L		B	40		DMETCLPTAL	26-OCT-90
[redacted]9489	TRG	GW01038IT	NICKEL	12.20	UG/L		B	40		DMETCLPTAL	26-MAR-91
[redacted]9689	TRG	GW01425IT	NICKEL	9.30	UG/L		B	40		DMETCLPTAL	13-JUN-91
P209389	TRG	GW00576IT	PHOSPHORUS	296	UG/L		B	1000		DMETNOCLP	26-OCT-90
P209489	TRG	GW00577IT	PHOSPHORUS	828	UG/L		B	1000		DMETNOCLP	26-OCT-90
P207389	TRG	GW00799IT	POTASSIUM	1660	UG/L		B	5000		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	POTASSIUM	884.00	UG/L		B	5000		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	POTASSIUM	772.00	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	POTASSIUM	404.00	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	POTASSIUM	1080	UG/L		B			SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	POTASSIUM	952.00	UG/L		B	5000		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	POTASSIUM	735.00	UG/L		BE	5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	POTASSIUM	772.00	UG/L		BE	5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	POTASSIUM	60.00	UG/L		UE	5000		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	POTASSIUM	495.00	UG/L		B	5000		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	POTASSIUM	294.00	UG/L		B	5000		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	POTASSIUM	188.00	UG/L		B	5000		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	POTASSIUM	356.00	UG/L		B	5000		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	POTASSIUM	303.00	UG/L		B	5000		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	POTASSIUM	12600.00	UG/L			5000		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	POTASSIUM	15300.00	UG/L			5000		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	POTASSIUM	13900.00	UG/L		E	5000		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	POTASSIUM	19500.00	UG/L			5000		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	POTASSIUM	19300.00	UG/L			5000		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	POTASSIUM	2200	UG/L		B	5000		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	POTASSIUM	1210.00	UG/L		B	5000		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	POTASSIUM	1160.00	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	POTASSIUM	77000	UG/L			5000		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	POTASSIUM	89700.00	UG/L			5000		DMETCLPTAL	26-MAR-91
[redacted]9689	TRG	GW01425IT	POTASSIUM	56200.00	UG/L			5000		DMETCLPTAL	13-JUN-91
[redacted]7389	TRG	GW00799IT	SELENIUM	2.0	UG/L		U	5		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	SELENIUM	3.00	UG/L		B	5		DMETCLPTAL	26-MAR-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207389 TRG	GW01361IT	SELENIUM	2.00	UG/L		B	5		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	SELENIUM	2.00	UG/L		BW	5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	SELENIUM	13.9	UG/L					SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	SELENIUM	4.00	UG/L		B	5		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	SELENIUM	7.00	UG/L			5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01366IT	SELENIUM	8.00	UG/L			5		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01367IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	SELENIUM	25.30	UG/L		SN	5		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	SELENIUM	16.00	UG/L			5		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	SELENIUM	27.00	UG/L		S	5		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	SELENIUM	20.70	UG/L		S	5		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	SELENIUM	20.00	UG/L			5		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	SELENIUM	1.00	UG/L		UW	5		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	22-MAR-91
P209189 TRG	GW01389IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	06-JUN-91
P209189 TRG	GW01582IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	26-JUL-91
P209189 TRG	GW01582IT	SELENIUM	2.00	UG/L		UW	5		SMETCLPTCL	26-JUL-91
P209389 TRG	GW00576IT	SELENIUM	1.2	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209389 TRG	GW01037IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P209389 TRG	GW01359IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	31-MAY-91
P209489 TRG	GW00577IT	SELENIUM	1.2	UG/L		U	5		DMETCLPTAL	26-OCT-90
P209489 TRG	GW01038IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	26-MAR-91
P209689 TRG	GW01425IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	13-JUN-91
P209389 TRG	GW00576IT	SILICA, DISSOLVED	7350	UG/L			1000		DMETNOCLP	26-OCT-90
P209489 TRG	GW00577IT	SILICA, DISSOLVED	5730	UG/L			1000		DMETNOCLP	26-OCT-90
P207689 TRG	GW00468IT	SILICON	8540	UG/L					SMETCLPTCL	15-OCT-90
P207389 TRG	GW00799IT	SILVER	6.3	UG/L		B	10		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	SILVER	10	UG/L		U			SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	SILVER	7.00	UG/L		B	10		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01366IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207689 TRG	GW01367IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207889 TRG	GW00470IT	SILVER	10.30	UG/L			10		DMETCLPTAL	11-OCT-90
P207889 TRG	GW01031IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207889 TRG	GW01409IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
P207889 TRG	GW01557IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	25-JUL-91
P207889 TRG	GW01557IT	SILVER	2.00	UG/L		U	10		SMETCLPTCL	25-JUL-91
P209189 TRG	GW00617IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	08-NOV-90
P209189 TRG	GW01024IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	22-MAR-91
P209189 TRG	GW01389IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	06-JUN-91
P209189 TRG	GW01582IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	26-JUL-91
P209189 TRG	GW01582IT	SILVER	2.00	UG/L		U	10		SMETCLPTCL	26-JUL-91
P209389 TRG	GW00576IT	SILVER	5.7	UG/L		B	10		DMETCLPTAL	26-OCT-90
P209389 TRG	GW01037IT	SILVER	3.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P209389 TRG	GW01359IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P209489 TRG	GW00577IT	SILVER	9.4	UG/L		B	10		DMETCLPTAL	26-OCT-90
P209489 TRG	GW01038IT	SILVER	4.70	UG/L		B	10		DMETCLPTAL	26-MAR-91
P209689 TRG	GW01425IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	13-JUN-91
P207389 TRG	GW00799IT	SODIUM	84300	UG/L			5000		DMETCLPTAL	18-DEC-90
P207389 TRG	GW01028IT	SODIUM	70000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207389 TRG	GW01361IT	SODIUM	64800.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207489 TRG	GW01362IT	SODIUM	46300.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207689 TRG	GW00468IT	SODIUM	179000	UG/L					SMETCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	SODIUM	122000.00	UG/L			5000		DMETCLPTAL	25-MAR-91
P207689 TRG	GW01365IT	SODIUM	103000.00	UG/L			5000		DMETCLPTAL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P207689	TRG	GW01367IT	SODIUM	115.00	UG/L		B	5000		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	SODIUM	106000.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	SODIUM	171000.00	UG/L		E	5000		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	SODIUM	180000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	SODIUM	168000.00	UG/L			5000		DMETCLPTAL	11-JUN-91
P207889	TRG	GW01557IT	SODIUM	175000.00	UG/L			5000		DMETCLPTAL	25-JUL-91
P207889	TRG	GW01557IT	SODIUM	161000.00	UG/L			5000		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	SODIUM	45600.00	UG/L			5000		DMETCLPTAL	08-NOV-90
P209189	TRG	GW01024IT	SODIUM	62000.00	UG/L			5000		DMETCLPTAL	22-MAR-91
P209189	TRG	GW01389IT	SODIUM	56000.00	UG/L			5000		DMETCLPTAL	06-JUN-91
P209189	TRG	GW01582IT	SODIUM	57100.00	UG/L			5000		DMETCLPTAL	26-JUL-91
P209189	TRG	GW01582IT	SODIUM	56300.00	UG/L			5000		SMETCLPTCL	26-JUL-91
P209389	TRG	GW00576IT	SODIUM	37800	UG/L			5000		DMETCLPTAL	26-OCT-90
P209389	TRG	GW01037IT	SODIUM	37600.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P209389	TRG	GW01359IT	SODIUM	38400.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P209489	TRG	GW00577IT	SODIUM	349000	UG/L			5000		DMETCLPTAL	26-OCT-90
P209489	TRG	GW01038IT	SODIUM	374000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P209689	TRG	GW01425IT	SODIUM	291000.00	UG/L			5000		DMETCLPTAL	13-JUN-91
P207389	TRG	GW00799IT	STRONTIUM	526	UG/L			200		DMETNOCLP	18-DEC-90
P207389	TRG	GW01028IT	STRONTIUM	624.00	UG/L			200		DMETNOCLP	26-MAR-91
P207389	TRG	GW01361IT	STRONTIUM	671.00	UG/L			200		DMETNOCLP	31-MAY-91
P207489	TRG	GW01362IT	STRONTIUM	732.00	UG/L			200		DMETNOCLP	31-MAY-91
P207689	TRG	GW00468IT	STRONTIUM	1760	UG/L					SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	STRONTIUM	3540.00	UG/L			200		DMETNOCLP	25-MAR-91
P207689	TRG	GW01365IT	STRONTIUM	2420.00	UG/L			200		DMETNOCLP	31-MAY-91
P207689	TRG	GW01366IT	STRONTIUM	2500.00	UG/L			200		DMETNOCLP	31-MAY-91
P207689	TRG	GW01367IT	STRONTIUM	3.10	UG/L		B	200		DMETNOCLP	31-MAY-91
[redacted]7889	TRG	GW00470IT	STRONTIUM	1660.00	UG/L			200		DMETNOCLP	11-OCT-90
[redacted]7889	TRG	GW01031IT	STRONTIUM	1570.00	UG/L			200		DMETNOCLP	26-MAR-91
P207889	TRG	GW01409IT	STRONTIUM	1670.00	UG/L			200		DMETNOCLP	11-JUN-91
P207889	TRG	GW01557IT	STRONTIUM	1520.00	UG/L			200		DMETNOCLP	25-JUL-91
P207889	TRG	GW01557IT	STRONTIUM	1340.00	UG/L			200		SMETNOCLP	25-JUL-91
P209189	TRG	GW00617IT	STRONTIUM	325.00	UG/L			200		DMETNOCLP	08-NOV-90
P209189	TRG	GW01024IT	STRONTIUM	444.00	UG/L			200		DMETNOCLP	22-MAR-91
P209189	TRG	GW01389IT	STRONTIUM	240.00	UG/L			200		DMETNOCLP	06-JUN-91
P209189	TRG	GW01582IT	STRONTIUM	208.00	UG/L			200		DMETNOCLP	26-JUL-91
P209189	TRG	GW01582IT	STRONTIUM	200.00	UG/L			200		SMETNOCLP	26-JUL-91
P209389	TRG	GW00576IT	STRONTIUM	368	UG/L			200		DMETNOCLP	26-OCT-90
P209389	TRG	GW01037IT	STRONTIUM	391.00	UG/L			200		DMETNOCLP	26-MAR-91
P209389	TRG	GW01359IT	STRONTIUM	414.00	UG/L			200		DMETNOCLP	31-MAY-91
P209489	TRG	GW00577IT	STRONTIUM	991	UG/L			200		DMETNOCLP	26-OCT-90
P209489	TRG	GW01038IT	STRONTIUM	943.00	UG/L			200		DMETNOCLP	26-MAR-91
P209689	TRG	GW01425IT	STRONTIUM	852.00	UG/L			200		DMETNOCLP	13-JUN-91
P207389	TRG	GW00799IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	18-DEC-90
P207389	TRG	GW01028IT	THALLIUM	3.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207389	TRG	GW01361IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	31-MAY-91
P207489	TRG	GW01362IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P207689	TRG	GW00468IT	THALLIUM	2	UG/L		U			SMETCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	THALLIUM	3.00	UG/L		U	10		DMETCLPTAL	25-MAR-91
P207689	TRG	GW01365IT	THALLIUM	1.00	UG/L		UWN	10		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01366IT	THALLIUM	1.00	UG/L		UWN	10		DMETCLPTAL	31-MAY-91
P207689	TRG	GW01367IT	THALLIUM	1.00	UG/L		UN	10		DMETCLPTAL	31-MAY-91
P207889	TRG	GW00470IT	THALLIUM	2.00	UG/L		U	10		DMETCLPTAL	11-OCT-90
P207889	TRG	GW01031IT	THALLIUM	3.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P207889	TRG	GW01409IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	11-JUN-91
[redacted]7889	TRG	GW01557IT	THALLIUM	2.00	UG/L		UW	10		DMETCLPTAL	25-JUL-91
[redacted]7889	TRG	GW01557IT	THALLIUM	20.00	UG/L		UWN	10		SMETCLPTCL	25-JUL-91
P209189	TRG	GW00617IT	THALLIUM	2.00	UG/L		UWN	10		DMETCLPTAL	08-NOV-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
P209189	TRG GW01024IT	THALLIUM	3.00	UG/L		U	10	DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	THALLIUM	1.00	UG/L		BN	10	DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	THALLIUM	2.00	UG/L		UW	10	DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	THALLIUM	20.00	UG/L		UEN	10	SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	THALLIUM	2.9	UG/L		U	10	DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	THALLIUM	3.00	UG/L		U	10	DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	THALLIUM	1.00	UG/L		UW	10	DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	THALLIUM	2.9	UG/L		U	10	DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	THALLIUM	3.00	UG/L		U	10	DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	THALLIUM	1.00	UG/L		U	10	DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	TIN	66.8	UG/L		B	200	DMETNOCLP	18-DEC-90
P207389	TRG GW01028IT	TIN	11.00	UG/L		U	200	DMETNOCLP	26-MAR-91
P207389	TRG GW01361IT	TIN	12.60	UG/L		B	200	DMETNOCLP	31-MAY-91
P207489	TRG GW01362IT	TIN	11.40	UG/L		B	200	DMETNOCLP	31-MAY-91
P207689	TRG GW00468IT	TIN	50	UG/L		U		SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	TIN	92.70	UG/L		B	200	DMETNOCLP	25-MAR-91
P207689	TRG GW01365IT	TIN	31.10	UG/L		B	200	DMETNOCLP	31-MAY-91
P207689	TRG GW01366IT	TIN	21.80	UG/L		B	200	DMETNOCLP	31-MAY-91
P207689	TRG GW01367IT	TIN	10.00	UG/L		U	200	DMETNOCLP	31-MAY-91
P207889	TRG GW00470IT	TIN	77.60	UG/L		B	200	DMETNOCLP	11-OCT-90
P207889	TRG GW01031IT	TIN	56.40	UG/L		B	200	DMETNOCLP	26-MAR-91
P207889	TRG GW01409IT	TIN	33.40	UG/L		B	200	DMETNOCLP	11-JUN-91
P207889	TRG GW01557IT	TIN	87.10	UG/L		B	200	DMETNOCLP	25-JUL-91
P207889	TRG GW01557IT	TIN	71.30	UG/L		B	200	SMETNOCLP	25-JUL-91
P209189	TRG GW00617IT	TIN	20.00	UG/L		B	200	DMETNOCLP	08-NOV-90
P209189	TRG GW01024IT	TIN	21.50	UG/L		B	200	DMETNOCLP	22-MAR-91
P209189	TRG GW01389IT	TIN	10.00	UG/L		U	200	DMETNOCLP	06-JUN-91
P209189	TRG GW01582IT	TIN	27.90	UG/L		B	200	DMETNOCLP	26-JUL-91
P209189	TRG GW01582IT	TIN	21.80	UG/L		B	200	SMETNOCLP	26-JUL-91
P209389	TRG GW00576IT	TIN	52.7	UG/L		B	200	DMETNOCLP	26-OCT-90
P209389	TRG GW01037IT	TIN	11.70	UG/L		B	200	DMETNOCLP	26-MAR-91
P209389	TRG GW01359IT	TIN	10.00	UG/L		U	200	DMETNOCLP	31-MAY-91
P209489	TRG GW00577IT	TIN	26.9	UG/L		B	200	DMETNOCLP	26-OCT-90
P209489	TRG GW01038IT	TIN	24.10	UG/L		B	200	DMETNOCLP	26-MAR-91
P209689	TRG GW01425IT	TIN	22.80	UG/L		B	200	DMETNOCLP	13-JUN-91
P207389	TRG GW00799IT	VANADIUM	7.9	UG/L		B	50	DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	VANADIUM	4.10	UG/L		B	50	DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	VANADIUM	12	UG/L		B		SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	VANADIUM	17.50	UG/L		B	50	DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	VANADIUM	6.00	UG/L		B	50	DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	VANADIUM	6.20	UG/L		B	50	DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	VANADIUM	19.30	UG/L		B	50	DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	VANADIUM	9.70	UG/L		B	50	DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	VANADIUM	6.60	UG/L		B	50	DMETCLPTAL	25-JUL-91
P207889	TRG GW01557IT	VANADIUM	6.40	UG/L		B	50	SMETCLPTCL	25-JUL-91
P209189	TRG GW00617IT	VANADIUM	4.90	UG/L		B	50	DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	VANADIUM	3.90	UG/L		B	50	DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	VANADIUM	3.30	UG/L		B	50	SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	VANADIUM	8.3	UG/L		B	50	DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	VANADIUM	2.60	UG/L		B	50	DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	VANADIUM	2.00	UG/L		U	50	DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	VANADIUM	13.3	UG/L		B	50	DMETCLPTAL	26-OCT-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
09489	TRG GW01038IT	VANADIUM	7.40	UG/L		B	50		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	13-JUN-91
P207389	TRG GW00799IT	ZINC	13.6	UG/L		B	20		DMETCLPTAL	18-DEC-90
P207389	TRG GW01028IT	ZINC	19.30	UG/L		B	20		DMETCLPTAL	26-MAR-91
P207389	TRG GW01361IT	ZINC	4.10	UG/L		B	20		DMETCLPTAL	31-MAY-91
P207489	TRG GW01362IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	31-MAY-91
P207689	TRG GW00468IT	ZINC	5	UG/L		U			SMETCLPTCL	15-OCT-90
P207689	TRG GW01023IT	ZINC	2.00	UG/L		U	20		DMETCLPTAL	25-MAR-91
P207689	TRG GW01365IT	ZINC	6.50	UG/L		B	20		DMETCLPTAL	31-MAY-91
P207689	TRG GW01366IT	ZINC	4.70	UG/L		B	20		DMETCLPTAL	31-MAY-91
P207689	TRG GW01367IT	ZINC	4.90	UG/L		B	20		DMETCLPTAL	31-MAY-91
P207889	TRG GW00470IT	ZINC	24.20	UG/L			20		DMETCLPTAL	11-OCT-90
P207889	TRG GW01031IT	ZINC	21.10	UG/L			20		DMETCLPTAL	26-MAR-91
P207889	TRG GW01409IT	ZINC	12.70	UG/L		B	20		DMETCLPTAL	11-JUN-91
P207889	TRG GW01557IT	ZINC	10.00	UG/L		B	20		DMETCLPTAL	25-JUL-91
P207889	TRG GW01557IT	ZINC	77.60	UG/L			20		SMETCLPTCL	25-JUL-91
P209189	TRG GW00617IT	ZINC	11.40	UG/L		B	20		DMETCLPTAL	08-NOV-90
P209189	TRG GW01024IT	ZINC	9.70	UG/L		B	20		DMETCLPTAL	22-MAR-91
P209189	TRG GW01389IT	ZINC	11.40	UG/L		B	20		DMETCLPTAL	06-JUN-91
P209189	TRG GW01582IT	ZINC	15.60	UG/L		B	20		DMETCLPTAL	26-JUL-91
P209189	TRG GW01582IT	ZINC	16.60	UG/L		B	20		SMETCLPTCL	26-JUL-91
P209389	TRG GW00576IT	ZINC	4.7	UG/L		B	20		DMETCLPTAL	26-OCT-90
P209389	TRG GW01037IT	ZINC	11.80	UG/L		B	20		DMETCLPTAL	26-MAR-91
P209389	TRG GW01359IT	ZINC	9.10	UG/L		B	20		DMETCLPTAL	31-MAY-91
P209489	TRG GW00577IT	ZINC	8.6	UG/L		B	20		DMETCLPTAL	26-OCT-90
P209489	TRG GW01038IT	ZINC	12.40	UG/L		B	20		DMETCLPTAL	26-MAR-91
P209689	TRG GW01425IT	ZINC	17.30	UG/L		B	20		DMETCLPTAL	13-JUN-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]207389	TRG GW00799IT	AMERICIUM-241	.002381	PCI/L	.00338	J	.01	TRADS	18-DEC-90
P207689	TRG GW00468IT	AMERICIUM-241	.004762	PCI/L	.00553	J	.01	TRADS	15-OCT-90
P207689	TRG GW00468IT	AMERICIUM-241	.001937	PCI/L	.00533	J	.01	TRADS	15-OCT-90
P207889	TRG GW00470IT	AMERICIUM-241	.002528	PCI/L	.00416	J	.01	TRADS	11-OCT-90
P209189	TRG GW00617IT	AMERICIUM-241	.5405	PCI/L	.0876		.01	TRADS	08-NOV-90
P209389	TRG GW00576IT	AMERICIUM-241	.008339	PCI/L	.00471	J	.01	TRADS	26-OCT-90
P209489	TRG GW00577IT	AMERICIUM-241	.008302	PCI/L	.00469	J	.01	TRADS	26-OCT-90
P207389	TRG GW00799IT	CESIUM-137	.03552	PCI/L	.429	J	1	TRADS	18-DEC-90
P207689	TRG GW00468IT	CESIUM-137	-.597	PCI/L	.711	J	1	TRADS	15-OCT-90
P207889	TRG GW00470IT	CESIUM-137	-.824	PCI/L	.699	J	1	TRADS	11-OCT-90
P209189	TRG GW00617IT	CESIUM-137	.09102	PCI/L	.479	J	1	TRADS	08-NOV-90
P209389	TRG GW00576IT	CESIUM-137	-.131	PCI/L	.447	J	1	TRADS	26-OCT-90
P209489	TRG GW00577IT	CESIUM-137	.4295	PCI/L	.403	J	1	TRADS	26-OCT-90
P207389	TRG GW00799IT	GROSS ALPHA - DISSOLVED	5.922	PCI/L	3.27		2	DRADS	18-DEC-90
P207689	TRG GW00468IT	GROSS ALPHA - DISSOLVED	17.42	PCI/L	6.67		2	DRADS	15-OCT-90
P207889	TRG GW00470IT	GROSS ALPHA - DISSOLVED	18.86	PCI/L	8.24		2	DRADS	11-OCT-90
P209089	TRG GW00502IT	GROSS ALPHA - DISSOLVED	51.76	PCI/L	13.4		2	DRADS	16-OCT-90
P209189	TRG GW00617IT	GROSS ALPHA - DISSOLVED	5.793	PCI/L	3.85		2	DRADS	08-NOV-90
P209389	TRG GW00576IT	GROSS ALPHA - DISSOLVED	.4	PCI/L	1.32	J	2	DRADS	26-OCT-90
P209489	TRG GW00577IT	GROSS ALPHA - DISSOLVED	35.78	PCI/L	16.9	X	2	DRADS	26-OCT-90
P207389	TRG GW00799IT	GROSS BETA - DISSOLVED	1.629	PCI/L	.941	J	4	DRADS	18-DEC-90
P207689	TRG GW00468IT	GROSS BETA - DISSOLVED	12.14	PCI/L	3.11		4	DRADS	15-OCT-90
P207889	TRG GW00470IT	GROSS BETA - DISSOLVED	20.1	PCI/L	4.49		4	DRADS	11-OCT-90
P209089	TRG GW00502IT	GROSS BETA - DISSOLVED	3.801	PCI/L	1.25	J	4	DRADS	16-OCT-90
P209189	TRG GW00617IT	GROSS BETA - DISSOLVED	14.51	PCI/L	2.58		4	DRADS	08-NOV-90
P209389	TRG GW00576IT	GROSS BETA - DISSOLVED	2.504	PCI/L	1.29	J	4	DRADS	26-OCT-90
P209489	TRG GW00577IT	GROSS BETA - DISSOLVED	56	PCI/L	10.2	X	4	DRADS	26-OCT-90
[redacted]7389	TRG GW00799IT	PLUTONIUM-238	-.000261	PCI/L	.000523	J	.01	TRADS	18-DEC-90
[redacted]9189	TRG GW00617IT	PLUTONIUM-238	.04539	PCI/L	.0167		.01	TRADS	08-NOV-90
P209389	TRG GW00576IT	PLUTONIUM-238	.001581	PCI/L	.00183	J	.01	TRADS	26-OCT-90
P209489	TRG GW00577IT	PLUTONIUM-238	.0009023	PCI/L	.00128	J	.01	TRADS	26-OCT-90
P207389	TRG GW00799IT	PLUTONIUM-239/240	.001828	PCI/L	.00301	J	.01	TRADS	18-DEC-90
P207689	TRG GW00468IT	PLUTONIUM-239/240	.0006904	PCI/L	.0019	J	.01	TRADS	15-OCT-90
P207689	TRG GW00468IT	PLUTONIUM-239/240	.001672	PCI/L	.00237	J	.01	TRADS	15-OCT-90
P207889	TRG GW00470IT	PLUTONIUM-239/240	.003013	PCI/L	.00351	J	.01	TRADS	11-OCT-90
P209189	TRG GW00617IT	PLUTONIUM-239/240	3.56	PCI/L	.396		.01	TRADS	08-NOV-90
P209389	TRG GW00576IT	PLUTONIUM-239/240	.00579	PCI/L	.00354	J	.01	TRADS	26-OCT-90
P209489	TRG GW00577IT	PLUTONIUM-239/240	.002816	PCI/L	.00243	J	.01	TRADS	26-OCT-90
P207389	TRG GW00799IT	RADIUM-226	.3689	PCI/L	.118	J	.5	DRADS	18-DEC-90
P207689	TRG GW00468IT	RADIUM-226	.372	PCI/L	.113	J	.5	DRADS	15-OCT-90
P207889	TRG GW00470IT	RADIUM-226	.3585	PCI/L	.114	J	.5	DRADS	11-OCT-90
P209089	TRG GW00502IT	RADIUM-226	.2911	PCI/L	.194	J	.5	DRADS	16-OCT-90
P209189	TRG GW00617IT	RADIUM-226	2.631	PCI/L	.72		.5	DRADS	08-NOV-90
P209489	TRG GW00577IT	RADIUM-226	.4772	PCI/L	.124	J	.5	DRADS	26-OCT-90
P207389	TRG GW00799IT	STRONTIUM-89,90	.4153	PCI/L	.365	J	1	DRADS	18-DEC-90
P207689	TRG GW00468IT	STRONTIUM-89,90	.6315	PCI/L	.419	J	1	DRADS	15-OCT-90
P207889	TRG GW00470IT	STRONTIUM-89,90	.4269	PCI/L	.357	J	1	DRADS	11-OCT-90
P209189	TRG GW00617IT	STRONTIUM-89,90	.2917	PCI/L	.332	J	1	DRADS	08-NOV-90
P209389	TRG GW00576IT	STRONTIUM-89,90	.244	PCI/L	.26	J	1	DRADS	26-OCT-90
P209489	TRG GW00577IT	STRONTIUM-89,90	.4894	PCI/L	.361	J	1	DRADS	26-OCT-90
P207389	TRG GW00799IT	TRITIUM	791.1	PCI/L	248		400	DRADS	18-DEC-90
P207489	TRG GW00800IT	TRITIUM	774.7	PCI/L	247		400	DRADS	18-DEC-90
P207689	TRG GW00468IT	TRITIUM	125.1	PCI/L	211	J	400	DRADS	15-OCT-90
P207889	TRG GW00470IT	TRITIUM	233.7	PCI/L	217	J	400	DRADS	11-OCT-90
P209189	TRG GW00617IT	TRITIUM	619	PCI/L	227		400	DRADS	08-NOV-90
[redacted]9389	TRG GW00576IT	TRITIUM	324.7	PCI/L	219	J	400	DRADS	26-OCT-90
[redacted]9489	TRG GW00577IT	TRITIUM	-67.4	PCI/L	199	J	400	DRADS	26-OCT-90
P207389	TRG GW00799IT	URANIUM-233,-234	5.078	PCI/L	1.16		.6	DRADS	18-DEC-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
P207689	TRG GW00468IT	URANIUM-233,-234	12.04	PCI/L	2.12		.6	DRADS	15-OCT-90
P207889	TRG GW00470IT	URANIUM-233,-234	13.01	PCI/L	2.12		.6	DRADS	11-OCT-90
P209089	TRG GW00502IT	URANIUM-233,-234	26.14	PCI/L	3.99		.6	DRADS	16-OCT-90
P209189	TRG GW00617IT	URANIUM-233,-234	2.679	PCI/L	.817		.6	DRADS	08-NOV-90
P209389	TRG GW00576IT	URANIUM-233,-234	.537	PCI/L	.365	J	.6	DRADS	26-OCT-90
P209489	TRG GW00577IT	URANIUM-233,-234	31.43	PCI/L	4.71	X	.6	DRADS	26-OCT-90
P207389	TRG GW00799IT	URANIUM-235	.3174	PCI/L	.251	J	.6	DRADS	18-DEC-90
P207689	TRG GW00468IT	URANIUM-235	.1868	PCI/L	.188	J	.6	DRADS	15-OCT-90
P207889	TRG GW00470IT	URANIUM-235	.5994	PCI/L	.318	J	.6	DRADS	11-OCT-90
P209089	TRG GW00502IT	URANIUM-235	.5843	PCI/L	.345	J	.6	DRADS	16-OCT-90
P209189	TRG GW00617IT	URANIUM-235	.05151	PCI/L	.103	J	.6	DRADS	08-NOV-90
P209389	TRG GW00576IT	URANIUM-235	0	PCI/L	.179	J	.6	DRADS	26-OCT-90
P209489	TRG GW00577IT	URANIUM-235	1.241	PCI/L	.525	X	.6	DRADS	26-OCT-90
P207389	TRG GW00799IT	URANIUM-238	3.239	PCI/L	.879		.6	DRADS	18-DEC-90
P207689	TRG GW00468IT	URANIUM-238	9.805	PCI/L	1.82		.6	DRADS	15-OCT-90
P207889	TRG GW00470IT	URANIUM-238	12.19	PCI/L	2.02		.6	DRADS	11-OCT-90
P209089	TRG GW00502IT	URANIUM-238	18.74	PCI/L	3.03		.6	DRADS	16-OCT-90
P209189	TRG GW00617IT	URANIUM-238	2.885	PCI/L	.854		.6	DRADS	08-NOV-90
P209389	TRG GW00576IT	URANIUM-238	.358	PCI/L	.296	J	.6	DRADS	26-OCT-90
P209489	TRG GW00577IT	URANIUM-238	30.47	PCI/L	4.58	X	.6	DRADS	26-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P207389	TRG	GW00799IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	1,1,1-TRICHLOROETHANE	1	UG/L		J	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	1,1,1-TRICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
[redacted]9289	TRG	GW01350IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
[redacted]9389	TRG	GW00576IT	1,1,1-TRICHLOROETHANE	5	UG/L			5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	1,1,1-TRICHLOROETHANE	4	UG/L		J	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	1,1,1-TRICHLOROETHANE	4	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
[redacted]8889	TRG	GW01559IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
[redacted]9089	TRG	GW00502IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209089	TRG	GW01424IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	1,1,2,2-TETRACHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	1,1,2-TRICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P207489	TRG	GW01362IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	1,1-DICHLOROETHANE	2	UG/L		J	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	1,1-DICHLOROETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	1,1-DICHLOROETHANE	3	UG/L		J	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	1,1-DICHLOROETHANE	3	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
[redacted]09489	TRG	GW01038IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
[redacted]09589	TRG	GW00634IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	1,1-DICHLOROETHANE	1	UG/L		J	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	1,1-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	1,1-DICHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	08-NOV-90
[redacted]09189	TRG	GW01024IT	1,1-DICHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	22-MAR-91
[redacted]09189	TRG	GW01389IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
P209289 DL	GW013501T	1,1-DICHLOROETHENE	10	UG/L		U	5	VOCCLPTCL	30-MAY-91
P209289 TRG	GW013501T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	30-MAY-91
P209389 TRG	GW005761T	1,1-DICHLOROETHENE	86	UG/L			5	VOCCLPTCL	26-OCT-90
P209389 TRG	GW010371T	1,1-DICHLOROETHENE	92	UG/L			5	VOCCLPTCL	26-MAR-91
P209389 TRG	GW013591T	1,1-DICHLOROETHENE	81	UG/L			5	VOCCLPTCL	31-MAY-91
P209489 TRG	GW005771T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	26-OCT-90
P209489 TRG	GW010381T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209589 TRG	GW006341T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	06-NOV-90
P209589 TRG	GW010391T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209589 TRG	GW013751T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	06-JUN-91
P209689 TRG	GW014251T	1,1-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	13-JUN-91
P207389 TRG	GW007991T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	18-DEC-90
P207389 TRG	GW010281T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P207389 TRG	GW013611T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207489 TRG	GW008001T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	18-DEC-90
P207489 TRG	GW011951T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	01-MAY-91
P207489 TRG	GW013621T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207689 TRG	GW004681T	1,2-DICHLOROETHANE	5	UG/L		U		VOCCLPTCL	15-OCT-90
P207689 TRG	GW010231T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	25-MAR-91
P207689 TRG	GW013651T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207689 TRG	GW013661T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207689 TRG	GW013671T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207789 TRG	GW004721T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	12-DEC-90
P207889 TRG	GW004701T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	11-OCT-90
P207889 TRG	GW010311T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P207889 TRG	GW014091T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	11-JUN-91
P207889 TRG	GW015571T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	25-JUL-91
P208889 TRG	GW010331T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P208889 TRG	GW013741T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	07-JUN-91
P208889 TRG	GW015591T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-JUL-91
P209089 TRG	GW005021T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	16-OCT-90
P209089 TRG	GW010351T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209089 TRG	GW014241T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	13-JUN-91
P209189 TRG	GW006171T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	08-NOV-90
P209189 TRG	GW010241T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	22-MAR-91
P209189 TRG	GW013891T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	06-JUN-91
P209189 TRG	GW015821T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-JUL-91
P209289 DL	GW013501T	1,2-DICHLOROETHANE	10	UG/L		U	5	VOCCLPTCL	30-MAY-91
P209289 TRG	GW013501T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	30-MAY-91
P209389 TRG	GW005761T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-OCT-90
P209389 TRG	GW010371T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209389 TRG	GW013591T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P209489 TRG	GW005771T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-OCT-90
P209489 TRG	GW010381T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209589 TRG	GW006341T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	06-NOV-90
P209589 TRG	GW010391T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P209589 TRG	GW013751T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	06-JUN-91
P209689 TRG	GW014251T	1,2-DICHLOROETHANE	5	UG/L		U	5	VOCCLPTCL	13-JUN-91
P207389 TRG	GW007991T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	18-DEC-90
P207389 TRG	GW010281T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	26-MAR-91
P207389 TRG	GW013611T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207489 TRG	GW008001T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	18-DEC-90
P207489 TRG	GW011951T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	01-MAY-91
P207489 TRG	GW013621T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207689 TRG	GW004681T	1,2-DICHLOROETHENE	5	UG/L		U		VOCCLPTCL	15-OCT-90
P207689 TRG	GW010231T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	25-MAR-91
P207689 TRG	GW013651T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91
P207689 TRG	GW013661T	1,2-DICHLOROETHENE	5	UG/L		U	5	VOCCLPTCL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209489	TRG	GW005771T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW010381T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW006341T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW010391T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW013751T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW014251T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW007991T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW010281T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW013611T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW008001T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW011951T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW013621T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW004681T	2-BUTANONE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW010231T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW013661T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013651T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-
P209189	TRG	GW006171T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	08-NOV-
P209189	TRG	GW010241T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW013501T	2-BUTANONE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW013501T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW010371T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW013591T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW005771T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW010381T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW006341T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW010391T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW013751T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW014251T	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW007991T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW010281T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW013611T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW008001T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW011951T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW013621T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW004681T	2-HEXANONE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW010231T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW013651T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013661T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-OCT-
P207889	TRG	GW010311T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-
P207889	TRG	GW014091T	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207689	TRG	GW013671T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW006171T	1,2-DICHLOROETHENE	5	UG/L			5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW010241T	1,2-DICHLOROETHENE	7	UG/L			5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	1,2-DICHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW013501T	1,2-DICHLOROETHENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW013501T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW010371T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW013591T	1,2-DICHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW005771T	1,2-DICHLOROETHENE	11	UG/L			5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW010381T	1,2-DICHLOROETHENE	10	UG/L			5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW006341T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW010391T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW013751T	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW014251T	1,2-DICHLOROETHENE	11	UG/L			5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW007991T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW010281T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW013611T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW008001T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW011951T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW013621T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW004681T	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW010231T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW013651T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013661T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW006171T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW010241T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW013501T	1,2-DICHLOROPROPANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW013501T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW010371T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW013591T	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207889	TRG	GW01557IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	2-HEXANONE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	4-METHYL-2-PENTANONE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209689	TRG	GW01425IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	ACETONE	5	UG/L		BJ	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	ACETONE	9	UG/L		J	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	ACETONE	12	UG/L		B	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	ACETONE	4	UG/L		BJ			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	ACETONE	36	UG/L		B	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	ACETONE	4	UG/L		BJ	10		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	ACETONE	13	UG/L			10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	ACETONE	8	UG/L		BJ	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	ACETONE	20	UG/L		B	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	ACETONE	20	UG/L		U	10		VOCCLPTCL	30-MAY-
P209289	TRG	GW01350IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	30-MAY-
P209389	TRG	GW00576IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	ACETONE	9	UG/L		J	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	ACETONE	9	UG/L		BJ	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	BENZENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-
P208889	TRG	GW01559IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-
P209089	TRG	GW00502IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]09089	TRG	GW01035IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	BENZENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]7689	TRG	GW01366IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]7789	TRG	GW00472IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	BROMODICHLOROMETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
[redacted]7389	TRG	GW01028IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
[redacted]7389	TRG	GW01361IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	18-DEC-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207489	TRG	GW01195IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	BROMOFORM	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	BROMOFORM	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P209189	TRG	GW01582IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	BROMOMETHANE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
[redacted]7889	TRG	GW01557IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
[redacted]8889	TRG	GW01033IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	CARBON DISULFIDE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]7689	TRG	GW00468IT	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	15-OCT-90
[redacted]7689	TRG	GW01023IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207689	TRG	GW01366IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	CARBON TETRACHLORIDE	1	UG/L		J	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	CARBON TETRACHLORIDE	2	UG/L		J	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	CARBON TETRACHLORIDE	230	UG/L		D	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	CARBON TETRACHLORIDE	330	UG/L		E	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	CARBON TETRACHLORIDE	43	UG/L			5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	CARBON TETRACHLORIDE	37	UG/L			5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	CARBON TETRACHLORIDE	39	UG/L			5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	CARBON TETRACHLORIDE	52	UG/L			5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	CARBON TETRACHLORIDE	58	UG/L			5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	CARBON TETRACHLORIDE	82	UG/L			5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	CHLOROBENZENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P209389	TRG	GW01359IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
[redacted]9089	TRG	GW01035IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
[redacted]09089	TRG	GW01424IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	CHLOROETHANE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	CHLOROFORM	2	UG/L		J	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	CHLOROFORM	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]7789	TRG	GW00472IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
[redacted]07889	TRG	GW00470IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207889 TRG	GW01409IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889 TRG	GW01557IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889 TRG	GW01033IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889 TRG	GW01374IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889 TRG	GW01559IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089 TRG	GW00502IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089 TRG	GW01035IT	CHLOROFORM	5	UG/L			5		VOCCLPTCL	26-MAR-91
P209089 TRG	GW01424IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189 TRG	GW00617IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189 TRG	GW01024IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189 TRG	GW01389IT	CHLOROFORM	1	UG/L		J	5		VOCCLPTCL	06-JUN-91
P209189 TRG	GW01582IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289 DL	GW01350IT	CHLOROFORM	88	UG/L		D	5		VOCCLPTCL	30-MAY-91
P209289 TRG	GW01350IT	CHLOROFORM	100	UG/L			5		VOCCLPTCL	30-MAY-91
P209389 TRG	GW00576IT	CHLOROFORM	8	UG/L			5		VOCCLPTCL	26-OCT-90
P209389 TRG	GW01037IT	CHLOROFORM	8	UG/L			5		VOCCLPTCL	26-MAR-91
P209389 TRG	GW01359IT	CHLOROFORM	7	UG/L			5		VOCCLPTCL	31-MAY-91
P209489 TRG	GW00577IT	CHLOROFORM	17	UG/L			5		VOCCLPTCL	26-OCT-90
P209489 TRG	GW01038IT	CHLOROFORM	20	UG/L			5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW00634IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589 TRG	GW01039IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW01375IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689 TRG	GW01425IT	CHLOROFORM	20	UG/L			5		VOCCLPTCL	13-JUN-91
P207389 TRG	GW00799IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389 TRG	GW01028IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389 TRG	GW01361IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489 TRG	GW00800IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489 TRG	GW01195IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489 TRG	GW01362IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689 TRG	GW00468IT	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689 TRG	GW01023IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689 TRG	GW01365IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689 TRG	GW01366IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689 TRG	GW01367IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789 TRG	GW00472IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889 TRG	GW00470IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889 TRG	GW01031IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889 TRG	GW01409IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889 TRG	GW01557IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889 TRG	GW01033IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889 TRG	GW01374IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889 TRG	GW01559IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089 TRG	GW00502IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089 TRG	GW01035IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089 TRG	GW01424IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189 TRG	GW00617IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189 TRG	GW01024IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189 TRG	GW01389IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189 TRG	GW01582IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289 DL	GW01350IT	CHLOROMETHANE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289 TRG	GW01350IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389 TRG	GW00576IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389 TRG	GW01037IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389 TRG	GW01359IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489 TRG	GW00577IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489 TRG	GW01038IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589 TRG	GW00634IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589 TRG	GW01039IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209589	TRG	GW01375IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	DIBROMOCHLOROMETHANE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209089 TRG	GW005021T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089 TRG	GW010351T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089 TRG	GW014241T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189 TRG	GW006171T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189 TRG	GW010241T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189 TRG	GW013891T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189 TRG	GW015821T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289 DL	GW013501T	ETHYLBENZENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289 TRG	GW013501T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389 TRG	GW005761T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389 TRG	GW010371T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389 TRG	GW013591T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489 TRG	GW005771T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489 TRG	GW010381T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW006341T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589 TRG	GW010391T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW013751T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689 TRG	GW014251T	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389 TRG	GW007991T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	18-DEC-90
P207389 TRG	GW010281T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389 TRG	GW013611T	METHYLENE CHLORIDE	6	UG/L			5		VOCCLPTCL	31-MAY-91
P207489 TRG	GW008001T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489 TRG	GW011951T	METHYLENE CHLORIDE	7	UG/L		B	5		VOCCLPTCL	01-MAY-91
P207489 TRG	GW013621T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	31-MAY-91
P207689 TRG	GW004681T	METHYLENE CHLORIDE	1	UG/L		BJ			VOCCLPTCL	15-OCT-90
P207689 TRG	GW010231T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689 TRG	GW013651T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	31-MAY-91
P207689 TRG	GW013661T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689 TRG	GW013671T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789 TRG	GW004721T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889 TRG	GW004701T	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	11-OCT-90
P207889 TRG	GW010311T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889 TRG	GW014091T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	11-JUN-91
P207889 TRG	GW015571T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889 TRG	GW010331T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889 TRG	GW013741T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	07-JUN-91
P208889 TRG	GW015591T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089 TRG	GW005021T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	16-OCT-90
P209089 TRG	GW010351T	METHYLENE CHLORIDE	1	UG/L		J	5		VOCCLPTCL	26-MAR-91
P209089 TRG	GW014241T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189 TRG	GW006171T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189 TRG	GW010241T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189 TRG	GW013891T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	06-JUN-91
P209189 TRG	GW015821T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289 DL	GW013501T	METHYLENE CHLORIDE	6	UG/L		BDJ	5		VOCCLPTCL	30-MAY-91
P209289 TRG	GW013501T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389 TRG	GW005761T	METHYLENE CHLORIDE	1	UG/L		BJ	5		VOCCLPTCL	26-OCT-90
P209389 TRG	GW010371T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389 TRG	GW013591T	METHYLENE CHLORIDE	1	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489 TRG	GW005771T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489 TRG	GW010381T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW006341T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589 TRG	GW010391T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589 TRG	GW013751T	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689 TRG	GW014251T	METHYLENE CHLORIDE	2	UG/L		BJ	5		VOCCLPTCL	13-JUN-91
P207389 TRG	GW007991T	STYRENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389 TRG	GW010281T	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389 TRG	GW013611T	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P207489	TRG	GW00800IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	STYRENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	STYRENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	TETRACHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	TETRACHLOROETHENE	9	UG/L			5		VOCCLPTCL	22-MAR-91

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209189	TRG	GW01389IT	TETRACHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	TETRACHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	TETRACHLOROETHENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	TETRACHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	TETRACHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	TETRACHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	TETRACHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	TETRACHLOROETHENE	5	UG/L			5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	TETRACHLOROETHENE	6	UG/L			5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	TOLUENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	TOLUENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	TOLUENE	2	UG/L		BJ	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW00800IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW01195IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	25-MAR-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]7689	TRG	GW013651T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013661T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	TOTAL XYLENES	2	UG/L		BJ	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW006171T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW010241T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW013501T	TOTAL XYLENES	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW013501T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW010371T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW013591T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW005771T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW010381T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW006341T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW010391T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
[redacted]9589	TRG	GW013751T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
[redacted]9689	TRG	GW014251T	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW007991T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW010281T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW013611T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW008001T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW011951T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW013621T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW004681T	TRICHLOROETHENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW010231T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW013651T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013661T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW006171T	TRICHLOROETHENE	8	UG/L			5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW010241T	TRICHLOROETHENE	15	UG/L			5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	TRICHLOROETHENE	4	UG/L		J	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	TRICHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	26-JUL-91
[redacted]9289	DL	GW013501T	TRICHLOROETHENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
[redacted]9289	TRG	GW013501T	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	TRICHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	26-OCT-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209389	TRG GW01037IT	TRICHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	26-MAR-[redacted]
P209389	TRG GW01359IT	TRICHLOROETHENE	3	UG/L		J	5		VOCCLPTCL	31-MAY-91
P209489	TRG GW00577IT	TRICHLOROETHENE	65	UG/L			5		VOCCLPTCL	26-OCT-90
P209489	TRG GW01038IT	TRICHLOROETHENE	67	UG/L			5		VOCCLPTCL	26-MAR-91
P209589	TRG GW00634IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG GW01039IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG GW01375IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG GW01425IT	TRICHLOROETHENE	83	UG/L			5		VOCCLPTCL	13-JUN-91
P207389	TRG GW00799IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG GW01028IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG GW01361IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG GW00800IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG GW01195IT	VINYL ACETATE	1	UG/L		BJ	10		VOCCLPTCL	01-MAY-91
P207489	TRG GW01362IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW00468IT	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG GW01023IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG GW01365IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW01366IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW01367IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207789	TRG GW00472IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	12-DEC-90
P207889	TRG GW00470IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90
P207889	TRG GW01031IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG GW01409IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG GW01557IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG GW01033IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG GW01374IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG GW01559IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG GW00502IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	16-OCT-[redacted]
P209089	TRG GW01035IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-[redacted]
P209089	TRG GW01424IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG GW00617IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG GW01024IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG GW01389IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG GW01582IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL GW01350IT	VINYL ACETATE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG GW01350IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG GW00576IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG GW01037IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG GW01359IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG GW00577IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG GW01038IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG GW00634IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG GW01039IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG GW01375IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG GW01425IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG GW00799IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207389	TRG GW01028IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207389	TRG GW01361IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207489	TRG GW00800IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	18-DEC-90
P207489	TRG GW01195IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	01-MAY-91
P207489	TRG GW01362IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW00468IT	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG GW01023IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	25-MAR-91
P207689	TRG GW01365IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW01366IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P207689	TRG GW01367IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-[redacted]
P207789	TRG GW00472IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	12-DEC-[redacted]
P207889	TRG GW00470IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]207889	TRG	GW01031IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	VINYL CHLORIDE	20	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P209489	TRG	GW00577IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-OCT-90
P209489	TRG	GW01038IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	06-NOV-90
P209589	TRG	GW01039IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P209589	TRG	GW01375IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	06-JUN-91
P209689	TRG	GW01425IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	13-JUN-91
P207389	TRG	GW00799IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW01028IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW01361IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]7489	TRG	GW00800IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
[redacted]7489	TRG	GW01195IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW01362IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW00468IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW01023IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW01365IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01366IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW01367IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW00472IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW00470IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW01031IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW01409IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW01557IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW01033IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW01374IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW01559IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW00502IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW01035IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW01424IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW00617IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW01024IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW01389IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW01582IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW01350IT	cis-1,3-DICHLOROPROPENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW01350IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW00576IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW01037IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW01359IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
[redacted]9489	TRG	GW00577IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
[redacted]9489	TRG	GW01038IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW00634IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209589	TRG	GW010391T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW013751T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW014251T	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P207389	TRG	GW007991T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207389	TRG	GW010281T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207389	TRG	GW013611T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207489	TRG	GW008001T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	18-DEC-90
P207489	TRG	GW011951T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	01-MAY-91
P207489	TRG	GW013621T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW004681T	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	15-OCT-90
P207689	TRG	GW010231T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	25-MAR-91
P207689	TRG	GW013651T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013661T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207689	TRG	GW013671T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P207789	TRG	GW004721T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	12-DEC-90
P207889	TRG	GW004701T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-OCT-90
P207889	TRG	GW010311T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P207889	TRG	GW014091T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	11-JUN-91
P207889	TRG	GW015571T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	25-JUL-91
P208889	TRG	GW010331T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208889	TRG	GW013741T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	07-JUN-91
P208889	TRG	GW015591T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-91
P209089	TRG	GW005021T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	16-OCT-90
P209089	TRG	GW010351T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209089	TRG	GW014241T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91
P209189	TRG	GW006171T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	08-NOV-90
P209189	TRG	GW010241T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	22-MAR-91
P209189	TRG	GW013891T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209189	TRG	GW015821T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-JUL-91
P209289	DL	GW013501T	trans-1,3-DICHLOROPROPENE	10	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209289	TRG	GW013501T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	30-MAY-91
P209389	TRG	GW005761T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209389	TRG	GW010371T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209389	TRG	GW013591T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P209489	TRG	GW005771T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-OCT-90
P209489	TRG	GW010381T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW006341T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-NOV-90
P209589	TRG	GW010391T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P209589	TRG	GW013751T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	06-JUN-91
P209689	TRG	GW014251T	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	13-JUN-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA		Group	Smpl Date
[redacted]											
P207689	TRG	GW00468IT	ALKALINITY AS CACO3	426.56	MG/L					WQPL	15-OCT-90
P207389	TRG	GW00799IT	BICARBONATE AS CACO3	410	MG/L			1		WQPL	18-DEC-90
P207389	TRG	GW01028IT	BICARBONATE AS CACO3	310	MG/L			1.0		WQPL	26-MAR-91
P207389	TRG	GW01361IT	BICARBONATE AS CACO3	320	MG/L			1.0		WQPL	31-MAY-91
P207489	TRG	GW01195IT	BICARBONATE AS CACO3	300	MG/L			1.0		WQPL	01-MAY-91
P207489	TRG	GW01362IT	BICARBONATE AS CACO3	310	MG/L			1.0		WQPL	31-MAY-91
P207689	TRG	GW01023IT	BICARBONATE AS CACO3	350	MG/L			1.0		WQPL	25-MAR-91
P207689	TRG	GW01365IT	BICARBONATE AS CACO3	380	MG/L			1.0		WQPL	31-MAY-91
P207689	TRG	GW01367IT	BICARBONATE AS CACO3	3	MG/L			1.0		WQPL	31-MAY-91
P207689	TRG	GW01366IT	BICARBONATE AS CACO3	390	MG/L			1.0		WQPL	31-MAY-91
P207889	TRG	GW00470IT	BICARBONATE AS CACO3	360	MG/L			1.0		WQPL	11-OCT-90
P207889	TRG	GW01031IT	BICARBONATE AS CACO3	360	MG/L			1.0		WQPL	26-MAR-91
P207889	TRG	GW01409IT	BICARBONATE AS CACO3	300	MG/L			1.0		WQPL	11-JUN-91
P207889	TRG	GW01557IT	BICARBONATE AS CACO3	320	MG/L			1.0		WQPL	25-JUL-91
P208889	TRG	GW01374IT	BICARBONATE AS CACO3	46	MG/L			1.0		WQPL	07-JUN-91
P209089	TRG	GW01035IT	BICARBONATE AS CACO3	340	MG/L			1.0		WQPL	26-MAR-91
P209089	TRG	GW01424IT	BICARBONATE AS CACO3	310	MG/L			1.0		WQPL	13-JUN-91
P209189	TRG	GW00617IT	BICARBONATE AS CACO3	240	MG/L			1.0		WQPL	08-NOV-90
P209189	TRG	GW01024IT	BICARBONATE AS CACO3	280	MG/L			1.0		WQPL	22-MAR-91
P209189	TRG	GW01389IT	BICARBONATE AS CACO3	200	MG/L			1.0		WQPL	06-JUN-91
P209189	TRG	GW01582IT	BICARBONATE AS CACO3	210	MG/L			1.0		WQPL	26-JUL-91
P209389	TRG	GW00576IT	BICARBONATE AS CACO3	110	MG/L			1		WQPL	26-OCT-90
P209389	TRG	GW01037IT	BICARBONATE AS CACO3	110	MG/L			1.0		WQPL	26-MAR-91
P209389	TRG	GW01359IT	BICARBONATE AS CACO3	110	MG/L			1.0		WQPL	31-MAY-91
P209489	TRG	GW00577IT	BICARBONATE AS CACO3	300	MG/L			1		WQPL	26-OCT-90
P209489	TRG	GW01038IT	BICARBONATE AS CACO3	330	MG/L			1.0		WQPL	26-MAR-91
P209589	TRG	GW01039IT	BICARBONATE AS CACO3	140	MG/L			1.0		WQPL	26-MAR-91
[redacted]9589	TRG	GW01375IT	BICARBONATE AS CACO3	130	MG/L			1.0		WQPL	06-JUN-91
[redacted]9689	TRG	GW01425IT	BICARBONATE AS CACO3	300	MG/L			1.0		WQPL	13-JUN-91
P207389	TRG	GW00799IT	CARBONATE	1	MG/L		U	1		WQPL	18-DEC-90
P209389	TRG	GW00576IT	CARBONATE	1	MG/L		U	1		WQPL	26-OCT-90
P209489	TRG	GW00577IT	CARBONATE	1	MG/L		U	1		WQPL	26-OCT-90
P207389	TRG	GW01028IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P207389	TRG	GW01361IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P207489	TRG	GW01195IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	01-MAY-91
P207489	TRG	GW01362IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P207689	TRG	GW01023IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	25-MAR-91
P207689	TRG	GW01365IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P207689	TRG	GW01366IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P207689	TRG	GW01367IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P207889	TRG	GW00470IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	11-OCT-90
P207889	TRG	GW01031IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P207889	TRG	GW01409IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	11-JUN-91
P207889	TRG	GW01557IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	25-JUL-91
P208889	TRG	GW01374IT	CARBONATE AS CACO3	14	MG/L			1.0		WQPL	07-JUN-91
P209089	TRG	GW01035IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P209089	TRG	GW01424IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	13-JUN-91
P209189	TRG	GW00617IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	08-NOV-90
P209189	TRG	GW01024IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	22-MAR-91
P209189	TRG	GW01389IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	06-JUN-91
P209189	TRG	GW01582IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	26-JUL-91
P209389	TRG	GW01037IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P209389	TRG	GW01359IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P209489	TRG	GW01038IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P209589	TRG	GW01039IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
[redacted]9589	TRG	GW01375IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	06-JUN-91
[redacted]9689	TRG	GW01425IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	13-JUN-91
P207389	TRG	GW00799IT	CHLORIDE	19	MG/L			10		WQPL	18-DEC-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
P207389 TRG	GW010281T	CHLORIDE	24	MG/L			0.2	WQPL	26-MAR-91
P207389 TRG	GW013611T	CHLORIDE	26	MG/L			0.2	WQPL	31-MAY-91
P207489 TRG	GW011951T	CHLORIDE	26	MG/L			0.2	WQPL	01-MAY-91
P207489 TRG	GW013621T	CHLORIDE	230	MG/L			0.2	WQPL	31-MAY-91
P207689 TRG	GW004681T	CHLORIDE	66	MG/L				WQPL	15-OCT-90
P207689 TRG	GW010231T	CHLORIDE	52	MG/L			0.2	WQPL	25-MAR-91
P207689 TRG	GW013651T	CHLORIDE	45	MG/L			0.2	WQPL	31-MAY-91
P207689 TRG	GW013661T	CHLORIDE	42	MG/L			0.2	WQPL	31-MAY-91
P207689 TRG	GW013671T	CHLORIDE	0.2	MG/L		U	0.2	WQPL	31-MAY-91
P207889 TRG	GW004701T	CHLORIDE	83	MG/L			0.2	WQPL	11-OCT-90
P207889 TRG	GW010311T	CHLORIDE	54	MG/L			0.2	WQPL	26-MAR-91
P207889 TRG	GW014091T	CHLORIDE	66	MG/L			0.2	WQPL	11-JUN-91
P207889 TRG	GW015571T	CHLORIDE	55	MG/L			0.2	WQPL	25-JUL-91
P208889 TRG	GW013741T	CHLORIDE	57	MG/L			0.2	WQPL	07-JUN-91
P209089 TRG	GW010351T	CHLORIDE	15	MG/L			0.2	WQPL	26-MAR-91
P209089 TRG	GW014241T	CHLORIDE	16	MG/L			0.2	WQPL	13-JUN-91
P209189 TRG	GW006171T	CHLORIDE	34	MG/L			0.2	WQPL	08-NOV-90
P209189 TRG	GW010241T	CHLORIDE	32	MG/L			0.2	WQPL	22-MAR-91
P209189 TRG	GW013891T	CHLORIDE	32	MG/L			0.2	WQPL	06-JUN-91
P209189 TRG	GW015821T	CHLORIDE	28	MG/L			0.2	WQPL	26-JUL-91
P209389 TRG	GW010371T	CHLORIDE	34	MG/L			0.2	WQPL	26-MAR-91
P209389 TRG	GW013591T	CHLORIDE	37	MG/L			0.2	WQPL	31-MAY-91
P209489 TRG	GW010381T	CHLORIDE	82	MG/L			0.2	WQPL	26-MAR-91
P209589 TRG	GW010391T	CHLORIDE	740	MG/L			0.2	WQPL	26-MAR-91
P209589 TRG	GW013751T	CHLORIDE	780	MG/L			0.2	WQPL	06-JUN-91
P209689 TRG	GW014251T	CHLORIDE	77	MG/L			0.2	WQPL	13-JUN-91
P207689 TRG	GW004681T	CYANIDE	12.4	UG/L				WQPL	15-OCT-90
P207389 TRG	GW007991T	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02	WQPL	18-DEC
P209389 TRG	GW005761T	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02	WQPL	26-OCT
P209489 TRG	GW005771T	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02	WQPL	26-OCT-90
P207389 TRG	GW010281T	FLUORIDE	1.3	MG/L			0.1	WQPL	26-MAR-91
P207389 TRG	GW013611T	FLUORIDE	1.2	MG/L			0.1	WQPL	31-MAY-91
P207489 TRG	GW011951T	FLUORIDE	7.8	MG/L			0.1	WQPL	01-MAY-91
P207489 TRG	GW013621T	FLUORIDE	0.8	MG/L			0.1	WQPL	31-MAY-91
P207689 TRG	GW004681T	FLUORIDE	4.6	MG/L				WQPL	15-OCT-90
P207689 TRG	GW010231T	FLUORIDE	2.5	MG/L			0.1	WQPL	25-MAR-91
P207689 TRG	GW013651T	FLUORIDE	2.5	MG/L			0.1	WQPL	31-MAY-91
P207689 TRG	GW013661T	FLUORIDE	2.6	MG/L			0.1	WQPL	31-MAY-91
P207689 TRG	GW013671T	FLUORIDE	0.1	MG/L		U	0.1	WQPL	31-MAY-91
P207889 TRG	GW004701T	FLUORIDE	2.3	MG/L			0.1	WQPL	11-OCT-90
P207889 TRG	GW010311T	FLUORIDE	2.6	MG/L			0.1	WQPL	26-MAR-91
P207889 TRG	GW014091T	FLUORIDE	1.8	MG/L			0.1	WQPL	11-JUN-91
P207889 TRG	GW015571T	FLUORIDE	2.1	MG/L			0.1	WQPL	25-JUL-91
P208889 TRG	GW013741T	FLUORIDE	0.4	MG/L			0.1	WQPL	07-JUN-91
P209089 TRG	GW010351T	FLUORIDE	3.5	MG/L			0.1	WQPL	26-MAR-91
P209089 TRG	GW014241T	FLUORIDE	2.6	MG/L			0.1	WQPL	13-JUN-91
P209189 TRG	GW006171T	FLUORIDE	1.3	MG/L			0.1	WQPL	08-NOV-90
P209189 TRG	GW010241T	FLUORIDE	1.8	MG/L			0.1	WQPL	22-MAR-91
P209189 TRG	GW013891T	FLUORIDE	1.1	MG/L			0.1	WQPL	06-JUN-91
P209189 TRG	GW015821T	FLUORIDE	1.2	MG/L			0.1	WQPL	26-JUL-91
P209389 TRG	GW010371T	FLUORIDE	0.4	MG/L			0.1	WQPL	26-MAR-91
P209389 TRG	GW013591T	FLUORIDE	0.3	MG/L			0.1	WQPL	31-MAY-91
P209489 TRG	GW010381T	FLUORIDE	0.7	MG/L			0.1	WQPL	26-MAR-91
P209589 TRG	GW010391T	FLUORIDE	0.6	MG/L			0.1	WQPL	26-MAR-91
P209589 TRG	GW013751T	FLUORIDE	0.6	MG/L			0.1	WQPL	06-JUN-91
P209689 TRG	GW014251T	FLUORIDE	0.6	MG/L			0.1	WQPL	13-JUN
P207389 TRG	GW007991T	FLUORIDE, SOLUBLE	0.2	MG/L			0.2	WQPL	18-DEC
P209389 TRG	GW005761T	FLUORIDE, SOLUBLE	0.3	MG/L			0.2	WQPL	26-OCT-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
[redacted]										
P209489	TRG	GW005771T	FLUORIDE, SOLUBLE	0.5	MG/L			0.2	WQPL	26-OCT-90
P207689	TRG	GW004681T	NITRATE	48.98	MG/L				WQPL	15-OCT-90
P209389	TRG	GW005761T	NITRATE	13.1	MG/L				WQPL	26-OCT-90
P209489	TRG	GW005771T	NITRATE	286.25	MG/L				WQPL	26-OCT-90
P207389	TRG	GW007991T	NITRATE/NITRITE	4.8	MG/L			0.5	WQPL	18-DEC-90
P207389	TRG	GW010281T	NITRATE/NITRITE	4.5	MG/L			0.02	WQPL	26-MAR-91
P207389	TRG	GW013611T	NITRATE/NITRITE	5.9	MG/L			0.02	WQPL	31-MAY-91
P207489	TRG	GW008001T	NITRATE/NITRITE	0.5	MG/L			0.5	WQPL	18-DEC-90
P207489	TRG	GW011951T	NITRATE/NITRITE	4.3	MG/L			0.02	WQPL	01-MAY-91
P207489	TRG	GW013621T	NITRATE/NITRITE	4.3	MG/L			0.02	WQPL	31-MAY-91
P207689	TRG	GW010231T	NITRATE/NITRITE	150	MG/L			0.02	WQPL	25-MAR-91
P207689	TRG	GW013651T	NITRATE/NITRITE	37	MG/L			0.02	WQPL	31-MAY-91
P207689	TRG	GW013671T	NITRATE/NITRITE	0.02	MG/L		U	0.02	WQPL	31-MAY-91
P207689	TRG	GW013661T	NITRATE/NITRITE	34	MG/L			0.02	WQPL	31-MAY-91
P207789	TRG	GW011961T	NITRATE/NITRITE	1.2	MG/L			0.02	WQPL	30-APR-91
P207889	TRG	GW004701T	NITRATE/NITRITE	21	MG/L			0.02	WQPL	11-OCT-90
P207889	TRG	GW010311T	NITRATE/NITRITE	24	MG/L			0.02	WQPL	26-MAR-91
P207889	TRG	GW014091T	NITRATE/NITRITE	33	MG/L			0.02	WQPL	11-JUN-91
P207889	TRG	GW015571T	NITRATE/NITRITE	32	MG/L			0.02	WQPL	25-JUL-91
P208889	TRG	GW010331T	NITRATE/NITRITE	4.4	MG/L			0.02	WQPL	26-MAR-91
P208889	TRG	GW013741T	NITRATE/NITRITE	8.1	MG/L			0.02	WQPL	07-JUN-91
P208889	TRG	GW015591T	NITRATE/NITRITE	7.1	MG/L			0.02	WQPL	31-JUL-91
P209089	TRG	GW010351T	NITRATE/NITRITE	5.1	MG/L			0.02	WQPL	26-MAR-91
P209189	TRG	GW006171T	NITRATE/NITRITE	7.1	MG/L			0.02	WQPL	08-NOV-90
P209189	TRG	GW010241T	NITRATE/NITRITE	15	MG/L			0.02	WQPL	22-MAR-91
P209189	TRG	GW013891T	NITRATE/NITRITE	3.2	MG/L			0.02	WQPL	06-JUN-91
P209189	TRG	GW015821T	NITRATE/NITRITE	0.7	MG/L			0.02	WQPL	26-JUL-91
[redacted]9389	TRG	GW010371T	NITRATE/NITRITE	10	MG/L			0.02	WQPL	26-MAR-91
[redacted]9389	TRG	GW013591T	NITRATE/NITRITE	12	MG/L			0.02	WQPL	31-MAY-91
P209489	TRG	GW010381T	NITRATE/NITRITE	240	MG/L			0.02	WQPL	26-MAR-91
P209589	TRG	GW010391T	NITRATE/NITRITE	3600	MG/L			0.02	WQPL	26-MAR-91
P209689	TRG	GW014251T	NITRATE/NITRITE	110	MG/L			0.02	WQPL	13-JUN-91
P207689	TRG	GW004681T	NITRITE	.42	MG/L				WQPL	15-OCT-90
P207889	TRG	GW004701T	NITRITE	0.02	MG/L		U	0.02	WQPL	11-OCT-90
P209389	TRG	GW005761T	NITRITE	.1	MG/L		U		WQPL	26-OCT-90
P209489	TRG	GW005771T	NITRITE	.1	MG/L		U		WQPL	26-OCT-90
P207389	TRG	GW010281T	ORTHOPHOSPHATE	0.02	MG/L			0.01	WQPL	26-MAR-91
P207389	TRG	GW013611T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	31-MAY-91
P207489	TRG	GW011951T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	01-MAY-91
P207489	TRG	GW013621T	ORTHOPHOSPHATE	0.03	MG/L			0.01	WQPL	31-MAY-91
P207689	TRG	GW010231T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	25-MAR-91
P207689	TRG	GW013651T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	31-MAY-91
P207689	TRG	GW013661T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	31-MAY-91
P207689	TRG	GW013671T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	31-MAY-91
P207889	TRG	GW010311T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	26-MAR-91
P207889	TRG	GW014091T	ORTHOPHOSPHATE	0.01	MG/L			0.01	WQPL	11-JUN-91
P209189	TRG	GW006171T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	08-NOV-90
P209189	TRG	GW010241T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	22-MAR-91
P209189	TRG	GW013891T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	06-JUN-91
P209389	TRG	GW010371T	ORTHOPHOSPHATE	0.02	MG/L			0.01	WQPL	26-MAR-91
P209389	TRG	GW013591T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	31-MAY-91
P209489	TRG	GW010381T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	26-MAR-91
P209689	TRG	GW014251T	ORTHOPHOSPHATE	0.01	MG/L		U	0.01	WQPL	13-JUN-91
P207889	TRG	GW015571T	PARATHION, ETHYL	0.01	MG/L		U	0.01	WQPL	25-JUL-91
P208889	TRG	GW015591T	PARATHION, ETHYL	0.01	MG/L		U	0.01	WQPL	31-JUL-91
[redacted]9189	TRG	GW015821T	PARATHION, ETHYL	0.01	MG/L		U	0.01	WQPL	26-JUL-91
[redacted]7389	TRG	GW007991T	PHOSPHATE	0.022	MG/L			0.010	WQPL	18-DEC-90
P207889	TRG	GW004701T	PHOSPHATE	0.02	MG/L			0.01	WQPL	11-OCT-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	Group	Smpl Date
P209389 TRG	GW00576IT	PHOSPHATE	0.2	MG/L		U	0.2	WQPL	26-OCT-90
P209489 TRG	GW00577IT	PHOSPHATE	0.2	MG/L		U	0.2	WQPL	26-OCT-90
P207689 TRG	GW00468IT	PHOSPHORUS	.06	MG/L				WQPL	15-OCT-90
P209389 TRG	GW00576IT	PHOSPHORUS	.08	MG/L				WQPL	26-OCT-90
P209489 TRG	GW00577IT	PHOSPHORUS	.08	MG/L				WQPL	26-OCT-90
P207389 TRG	GW00799IT	SILICA, DISSOLVED	4	MG/L			2	WQPL	18-DEC-90
P207389 TRG	GW01028IT	SILICA, DISSOLVED	5.3	MG/L			0.4	WQPL	26-MAR-91
P207389 TRG	GW01361IT	SILICA, DISSOLVED	5.9	MG/L			0.4	WQPL	31-MAY-91
P207489 TRG	GW01195IT	SILICA, DISSOLVED	4.7	MG/L			0.4	WQPL	01-MAY-91
P207489 TRG	GW01362IT	SILICA, DISSOLVED	6.2	MG/L			0.4	WQPL	31-MAY-91
P207689 TRG	GW01023IT	SILICA, DISSOLVED	8.4	MG/L			0.4	WQPL	25-MAR-91
P207689 TRG	GW01365IT	SILICA, DISSOLVED	8.7	MG/L			0.4	WQPL	31-MAY-91
P207689 TRG	GW01366IT	SILICA, DISSOLVED	8.7	MG/L			0.4	WQPL	31-MAY-91
P207689 TRG	GW01367IT	SILICA, DISSOLVED	0.4	MG/L		U	0.4	WQPL	31-MAY-91
P207889 TRG	GW00470IT	SILICA, DISSOLVED	5.7	MG/L			0.4	WQPL	11-OCT-90
P207889 TRG	GW01031IT	SILICA, DISSOLVED	5.5	MG/L			0.4	WQPL	26-MAR-91
P207889 TRG	GW01409IT	SILICA, DISSOLVED	4.6	MG/L			0.4	WQPL	11-JUN-91
P207889 TRG	GW01557IT	SILICA, DISSOLVED	5.9	MG/L			0.4	WQPL	25-JUL-91
P208889 TRG	GW01374IT	SILICA, DISSOLVED	2.5	MG/L			0.4	WQPL	07-JUN-91
P209089 TRG	GW01035IT	SILICA, DISSOLVED	7.6	MG/L			0.4	WQPL	26-MAR-91
P209089 TRG	GW01424IT	SILICA, DISSOLVED	7.0	MG/L			0.4	WQPL	13-JUN-91
P209189 TRG	GW00617IT	SILICA, DISSOLVED	7.7	MG/L			0.4	WQPL	08-NOV-90
P209189 TRG	GW01024IT	SILICA, DISSOLVED	7.3	MG/L			0.4	WQPL	22-MAR-91
P209189 TRG	GW01389IT	SILICA, DISSOLVED	6.9	MG/L			0.4	WQPL	06-JUN-91
P209189 TRG	GW01582IT	SILICA, DISSOLVED	8.4	MG/L			0.4	WQPL	26-JUL-91
P209389 TRG	GW00576IT	SILICA, DISSOLVED	33	MG/L			2	WQPL	26-OCT-90
P209389 TRG	GW01037IT	SILICA, DISSOLVED	7.1	MG/L			0.4	WQPL	26-MAR-91
P209389 TRG	GW01359IT	SILICA, DISSOLVED	7.6	MG/L			0.4	WQPL	31-MAY-91
P209489 TRG	GW00577IT	SILICA, DISSOLVED	29	MG/L			2	WQPL	26-OCT-90
P209489 TRG	GW01038IT	SILICA, DISSOLVED	6.4	MG/L			0.4	WQPL	26-MAR-91
P209589 TRG	GW01039IT	SILICA, DISSOLVED	6.0	MG/L			0.4	WQPL	26-MAR-91
P209589 TRG	GW01375IT	SILICA, DISSOLVED	5.3	MG/L			0.4	WQPL	06-JUN-91
P209689 TRG	GW01425IT	SILICA, DISSOLVED	6.6	MG/L			0.4	WQPL	13-JUN-91
P207389 TRG	GW00799IT	SULFATE	73	MG/L			20	WQPL	18-DEC-90
P207389 TRG	GW01028IT	SULFATE	68	MG/L			2.0	WQPL	26-MAR-91
P207389 TRG	GW01361IT	SULFATE	62	MG/L			2.0	WQPL	31-MAY-91
P207489 TRG	GW01195IT	SULFATE	72	MG/L			2.0	WQPL	01-MAY-91
P207489 TRG	GW01362IT	SULFATE	70	MG/L			2.0	WQPL	31-MAY-91
P207689 TRG	GW01023IT	SULFATE	110	MG/L			2.0	WQPL	25-MAR-91
P207689 TRG	GW01365IT	SULFATE	93	MG/L			2.0	WQPL	31-MAY-91
P207689 TRG	GW01366IT	SULFATE	150	MG/L			2.0	WQPL	31-MAY-91
P207689 TRG	GW01367IT	SULFATE	2	MG/L		U	2.0	WQPL	31-MAY-91
P207889 TRG	GW00470IT	SULFATE	510	MG/L			2.0	WQPL	11-OCT-90
P207889 TRG	GW01031IT	SULFATE	320	MG/L			2.0	WQPL	26-MAR-91
P207889 TRG	GW01409IT	SULFATE	350	MG/L			2.0	WQPL	11-JUN-91
P207889 TRG	GW01557IT	SULFATE	370	MG/L			2.0	WQPL	25-JUL-91
P208889 TRG	GW01374IT	SULFATE	820	MG/L			2.0	WQPL	07-JUN-91
P209089 TRG	GW01035IT	SULFATE	100	MG/L			2.0	WQPL	26-MAR-91
P209089 TRG	GW01424IT	SULFATE	170	MG/L			2.0	WQPL	13-JUN-91
P209189 TRG	GW00617IT	SULFATE	71	MG/L			2.0	WQPL	08-NOV-90
P209189 TRG	GW01024IT	SULFATE	64	MG/L			2.0	WQPL	22-MAR-91
P209189 TRG	GW01389IT	SULFATE	64	MG/L			2.0	WQPL	06-JUN-91
P209189 TRG	GW01582IT	SULFATE	93	MG/L			2.0	WQPL	26-JUL-91
P209389 TRG	GW01037IT	SULFATE	120	MG/L			2.0	WQPL	26-MAR-91
P209389 TRG	GW01359IT	SULFATE	120	MG/L			2.0	WQPL	31-MAY-91
P209489 TRG	GW01038IT	SULFATE	110	MG/L			2.0	WQPL	26-MAR-91
P209589 TRG	GW01039IT	SULFATE	590	MG/L			2.0	WQPL	26-MAR-91
P209589 TRG	GW01375IT	SULFATE	540	MG/L			2.0	WQPL	06-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P209689	TRG	GW01425IT	SULFATE	120	MG/L			2.0		WQPL	13-JUN-91
P207389	TRG	GW00799IT	TOTAL DISSOLVED SOLIDS	540	MG/L			10		WQPL	18-DEC-90
P207389	TRG	GW01028IT	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0		WQPL	26-MAR-91
P207389	TRG	GW01361IT	TOTAL DISSOLVED SOLIDS	500	MG/L			10.0		WQPL	31-MAY-91
P207489	TRG	GW01195IT	TOTAL DISSOLVED SOLIDS	470	MG/L			10.0		WQPL	01-MAY-91
P207489	TRG	GW01362IT	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0		WQPL	31-MAY-91
P207689	TRG	GW00468IT	TOTAL DISSOLVED SOLIDS	1073	MG/L					WQPL	15-OCT-90
P207689	TRG	GW01023IT	TOTAL DISSOLVED SOLIDS	1500	MG/L			10.0		WQPL	25-MAR-91
P207689	TRG	GW01365IT	TOTAL DISSOLVED SOLIDS	160	MG/L			10.0		WQPL	31-MAY-91
P207689	TRG	GW01366IT	TOTAL DISSOLVED SOLIDS	150	MG/L			10.0		WQPL	31-MAY-91
P207689	TRG	GW01367IT	TOTAL DISSOLVED SOLIDS	4	MG/L		U	10.0		WQPL	31-MAY-91
P207889	TRG	GW00470IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	11-OCT-90
P207889	TRG	GW01031IT	TOTAL DISSOLVED SOLIDS	1000	MG/L			10.0		WQPL	26-MAR-91
P207889	TRG	GW01409IT	TOTAL DISSOLVED SOLIDS	1300	MG/L			10.0		WQPL	11-JUN-91
P207889	TRG	GW01557IT	TOTAL DISSOLVED SOLIDS	1200	MG/L			10.0		WQPL	25-JUL-91
P208889	TRG	GW01374IT	TOTAL DISSOLVED SOLIDS	1200	MG/L			10.0		WQPL	07-JUN-91
P209089	TRG	GW01035IT	TOTAL DISSOLVED SOLIDS	550	MG/L			10.0		WQPL	26-MAR-91
P209089	TRG	GW01424IT	TOTAL DISSOLVED SOLIDS	530	MG/L			10.0		WQPL	13-JUN-91
P209189	TRG	GW00617IT	TOTAL DISSOLVED SOLIDS	480	MG/L			10.0		WQPL	08-NOV-90
P209189	TRG	GW01024IT	TOTAL DISSOLVED SOLIDS	550	MG/L			10.0		WQPL	22-MAR-91
P209189	TRG	GW01389IT	TOTAL DISSOLVED SOLIDS	400	MG/L			10.0		WQPL	06-JUN-91
P209189	TRG	GW01582IT	TOTAL DISSOLVED SOLIDS	390	MG/L			10.0		WQPL	26-JUL-91
P209389	TRG	GW00576IT	TOTAL DISSOLVED SOLIDS	510	MG/L			10		WQPL	26-OCT-90
P209389	TRG	GW01037IT	TOTAL DISSOLVED SOLIDS	420	MG/L			10.0		WQPL	26-MAR-91
P209389	TRG	GW01359IT	TOTAL DISSOLVED SOLIDS	460	MG/L			10.0		WQPL	31-MAY-91
P209489	TRG	GW00577IT	TOTAL DISSOLVED SOLIDS	2700	MG/L			10		WQPL	26-OCT-90
P209489	TRG	GW01038IT	TOTAL DISSOLVED SOLIDS	2400	MG/L			10.0		WQPL	26-MAR-91
[redacted]09589	TRG	GW01039IT	TOTAL DISSOLVED SOLIDS	32000	MG/L			10.0		WQPL	26-MAR-91
[redacted]09589	TRG	GW01375IT	TOTAL DISSOLVED SOLIDS	37000	MG/L			10.0		WQPL	06-JUN-91
P209689	TRG	GW01425IT	TOTAL DISSOLVED SOLIDS	2300	MG/L			10.0		WQPL	13-JUN-91
P207389	TRG	GW00799IT	TOTAL SUSPENDED SOLIDS	290	MG/L			4		WQPL	18-DEC-90
P207389	TRG	GW01028IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	26-MAR-91
P207389	TRG	GW01361IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	31-MAY-91
P207489	TRG	GW01195IT	TOTAL SUSPENDED SOLIDS	4	MG/L			4.0		WQPL	01-MAY-91
P207489	TRG	GW01362IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	31-MAY-91
P207689	TRG	GW00468IT	TOTAL SUSPENDED SOLIDS	221	MG/L					WQPL	15-OCT-90
P207689	TRG	GW01023IT	TOTAL SUSPENDED SOLIDS	6	MG/L			4.0		WQPL	25-MAR-91
P207689	TRG	GW01365IT	TOTAL SUSPENDED SOLIDS	1100	MG/L			4.0		WQPL	31-MAY-91
P207689	TRG	GW01367IT	TOTAL SUSPENDED SOLIDS	10	MG/L		U	4.0		WQPL	31-MAY-91
P207689	TRG	GW01366IT	TOTAL SUSPENDED SOLIDS	1000	MG/L			4.0		WQPL	31-MAY-91
P207889	TRG	GW00470IT	TOTAL SUSPENDED SOLIDS	16	MG/L			4.0		WQPL	11-OCT-90
P207889	TRG	GW01031IT	TOTAL SUSPENDED SOLIDS	13	MG/L			4.0		WQPL	26-MAR-91
P207889	TRG	GW01409IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	11-JUN-91
P207889	TRG	GW01557IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	25-JUL-91
P208889	TRG	GW01374IT	TOTAL SUSPENDED SOLIDS	320	MG/L			4.0		WQPL	07-JUN-91
P209089	TRG	GW01035IT	TOTAL SUSPENDED SOLIDS	11	MG/L			4.0		WQPL	26-MAR-91
P209089	TRG	GW01424IT	TOTAL SUSPENDED SOLIDS	27	MG/L			4.0		WQPL	13-JUN-91
P209189	TRG	GW00617IT	TOTAL SUSPENDED SOLIDS	110	MG/L			4.0		WQPL	08-NOV-90
P209189	TRG	GW01024IT	TOTAL SUSPENDED SOLIDS	34	MG/L			4.0		WQPL	22-MAR-91
P209189	TRG	GW01389IT	TOTAL SUSPENDED SOLIDS	38	MG/L			4.0		WQPL	06-JUN-91
P209189	TRG	GW01582IT	TOTAL SUSPENDED SOLIDS	110	MG/L			4.0		WQPL	26-JUL-91
P209389	TRG	GW00576IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4		WQPL	26-OCT-90
P209389	TRG	GW01037IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	26-MAR-91
P209389	TRG	GW01359IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4.0		WQPL	31-MAY-91
P209489	TRG	GW00577IT	TOTAL SUSPENDED SOLIDS	4	MG/L		U	4		WQPL	26-OCT-90
[redacted]09489	TRG	GW01038IT	TOTAL SUSPENDED SOLIDS	21	MG/L			4.0		WQPL	26-MAR-91
[redacted]09589	TRG	GW01039IT	TOTAL SUSPENDED SOLIDS	86	MG/L			4.0		WQPL	26-MAR-91
P209589	TRG	GW01375IT	TOTAL SUSPENDED SOLIDS	93	MG/L			4.0		WQPL	06-JUN-91

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P209689	TRG GW01425IT	TOTAL SUSPENDED SOLIDS	37	MG/L			4.0		WQPL	13-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	TRG	GSEP30890390001	ALUMINUM	51.40	UG/L		B	200	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	ALUMINUM	87.70	UG/L		B	200	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	ALUMINUM	513	UG/L			200		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	ALUMINUM	289	UG/L			200		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	ALUMINUM	214	UG/L			200		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	ALUMINUM	55.70	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	ALUMINUM	46.00	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	ALUMINUM	47.60	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	ALUMINUM	5.00	UG/L		U	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	ALUMINUM	5.00	UG/L		U	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	ALUMINUM	45.80	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	ALUMINUM	67.5	UG/L		B			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	ALUMINUM	55.60	UG/L		B	200		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	ALUMINUM	49.40	UG/L		B	200		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	ALUMINUM	50.50	UG/L		B	200		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	ALUMINUM	32.00	UG/L		B	200		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	ALUMINUM	200	UG/L		U	200		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	ALUMINUM	75.50	UG/L		BE	200		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	ALUMINUM	20.0	UG/L		U	200		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	ALUMINUM	63.80	UG/L		B	200		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	ALUMINUM	52.20	UG/L		B	200		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	ANTIMONY	26.00	UG/L		U	60	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	ANTIMONY	26.00	UG/L		U	60	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00268IT	ANTIMONY	17.20	UG/L		B	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	ANTIMONY	10.00	UG/L		U	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	ANTIMONY	12.10	UG/L		B	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	ANTIMONY	10.00	UG/L		U	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	ANTIMONY	14.60	UG/L		B	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	ANTIMONY	10.00	UG/L		U	60		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	ANTIMONY	30	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	ANTIMONY	9.40	UG/L		B	60		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	ANTIMONY	16.30	UG/L		B	60		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	ANTIMONY	6.00	UG/L		U	60		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	ANTIMONY	13.90	UG/L		B	60		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	ANTIMONY	60	UG/L		U	60		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	ANTIMONY	26.90	UG/L		B	60		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	ANTIMONY	22.0	UG/L		U	60		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	ANTIMONY	8.60	UG/L		B	60		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	ANTIMONY	42.80	UG/L		B	60		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	ARSENIC	3.80	UG/L		B	10	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	ARSENIC	2.10	UG/L		B	10	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	ARSENIC	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	ARSENIC	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	ARSENIC	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00268IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	ARSENIC	1.00	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	ARSENIC	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	ARSENIC	2	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P418289	TRG	P418289-0519-02-0900	ARSENIC	10	UG/L		U	10		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	ARSENIC	1.0	UG/L		U	10		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	ARSENIC	2.00	UG/L		UW	10		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	ARSENIC	2.00	UG/L		U	10		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	BARIUM	180.00	UG/L		B	200	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	BARIUM	162.00	UG/L		B	200	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	BARIUM	200	UG/L		U	200		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	BARIUM	200	UG/L		U	200		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	BARIUM	200	UG/L		U	200		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00268IT	BARIUM	164.00	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	BARIUM	183.00	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	BARIUM	171.00	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	BARIUM	1.00	UG/L		U	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	BARIUM	167.00	UG/L		B	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	BARIUM	1.00	UG/L		U	200		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	BARIUM	157	UG/L		B			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	BARIUM	162.00	UG/L		B	200		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	BARIUM	169.00	UG/L		B	200		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	BARIUM	159.00	UG/L		B	200		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	BARIUM	4.20	UG/L		B	200		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	BARIUM	284	UG/L			200		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	BARIUM	236.00	UG/L			200		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	BARIUM	267	UG/L			200		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	BARIUM	255.00	UG/L			200		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	BARIUM	264.00	UG/L		E	200		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	BERYLLIUM	1.00	UG/L		U	5	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	BERYLLIUM	1.00	UG/L		U	5	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	BERYLLIUM	1	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	BERYLLIUM	5	UG/L		U	5		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	BERYLLIUM	1.0	UG/L		U	5		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	BERYLLIUM	1.00	UG/L		U	5		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	CADMIUM	2.00	UG/L		U	5	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	CADMIUM	2.00	UG/L			5	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	CADMIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	CADMIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	CADMIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]210189	TRG	GW00662IT	CADMIUM	5	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	CADMIUM	5	UG/L		U	5		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	CADMIUM	5.0	UG/L		U	5		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	CADMIUM	2.00	UG/L		U	5		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	CALCIUM	115000.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	CALCIUM	105000.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	CALCIUM	120000	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	CALCIUM	122000	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	CALCIUM	120000	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	CALCIUM	126000.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	CALCIUM	4.00	UG/L		U	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	CALCIUM	121000.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	CALCIUM	122000.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	CALCIUM	45.30	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	CALCIUM	121000.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	CALCIUM	117000	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	CALCIUM	114000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	CALCIUM	118000.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	CALCIUM	118000.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	CALCIUM	1880.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	CALCIUM	159000	UG/L			5000		DMETCLPTAL	19-MAY-90
[redacted]8289	TRG	GW00363IT	CALCIUM	132000.00	UG/L			5000		DMETCLPTAL	11-SEP-90
[redacted]8289	TRG	GW00683IT	CALCIUM	155000	UG/L			5000		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	CALCIUM	142000.00	UG/L			5000		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	CALCIUM	145000.00	UG/L			5000		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	CESIUM	50.00	UG/L		B	1000	A	DMETNOCLP	01-MAR-90
P210189	DUP	GSEP30890390001D	CESIUM	50.00	UG/L		U	1000	V	DMETNOCLP	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	CESIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	CESIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	CESIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00263IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00264IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00268IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00267IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00266IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00265IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	17-AUG-90
P210189	TRG	GW00662IT	CESIUM	200	UG/L		UW			DMETNOCLP	09-NOV-90
P210189	TRG	GW01026IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P210189	TRG	GW01344IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	29-MAY-91
P210189	TRG	GW01346IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	29-MAY-91
P210189	TRG	GW01345IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	29-MAY-91
P418289	TRG	P418289-0519-02-0900	CESIUM	2500	UG/L		U	2500		DMETNOCLP	19-MAY-90
P418289	TRG	GW00363IT	CESIUM	200.00	UG/L		B	1000		DMETNOCLP	11-SEP-90
P418289	TRG	GW00683IT	CESIUM	500	UG/L		U	1000		DMETNOCLP	19-NOV-90
P418289	TRG	GW01001IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	19-MAR-91
P418289	TRG	GW01430IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	18-JUN-91
P210189	TRG	GSEP30890390001	CHROMIUM	5.00	UG/L		U	10	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	CHROMIUM	5.00	UG/L		U	10	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
[redacted]0189	TRG	SEP3089-0608-02-1424	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
[redacted]0189	TRG	SEP3089-0608-02-1410	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	CHROMIUM	8.90	UG/L		B	10		DMETCLPTAL	17-AUG-90

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	TRG	GW00264IT	CHROMIUM	7.90	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	CHROMIUM	6.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	CHROMIUM	6.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	CHROMIUM	7.50	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	CHROMIUM	6.90	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	CHROMIUM	10	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	CHROMIUM	6.30	UG/L		B	10		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	CHROMIUM	7.50	UG/L		B	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	CHROMIUM	3.10	UG/L		B	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	CHROMIUM	8.40	UG/L		B	10		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	CHROMIUM	10	UG/L		U	10		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	CHROMIUM	20.30	UG/L			10		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	CHROMIUM	6.90	UG/L		B	10		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	CHROMIUM	10.30	UG/L			10		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	COBALT	4.00	UG/L		U	50	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	COBALT	4.00	UG/L		U	50	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	COBALT	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	COBALT	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	COBALT	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	COBALT	4.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	COBALT	20	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	COBALT	50	UG/L		U	50		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	COBALT	3.30	UG/L		B	50		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	COBALT	3.00	UG/L		U	50		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	COPPER	5.00	UG/L		U	25	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	COPPER	5.00	UG/L		U	25	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	COPPER	25	UG/L		U	25		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	COPPER	25	UG/L		U	25		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	COPPER	25	UG/L		U	25		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	COPPER	4.50	UG/L		B	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	COPPER	3.00	UG/L		U	25		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	COPPER	10	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	COPPER	25	UG/L		U	25		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	COPPER	10.10	UG/L		B	25		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	COPPER	5.0	UG/L		U	25		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	COPPER	8.80	UG/L		B	25		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	COPPER	11.00	UG/L		U	25		DMETCLPTAL	18-JUN-91
P210189	DUP	GSEP30890390001D	CYANIDE	10.0	UG/L		UN	10	V	DMETCLPTAL	01-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P210189	TRG	SEP3089-0608-02-1100	CYANIDE	10	UG/L		U	10		SMETCLPTCL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	CYANIDE	10	UG/L		U	10		SMETCLPTCL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	CYANIDE	16.7	UG/L		U	16.7		SMETCLPTCL	08-JUN-90
P210189	TRG	GW00263IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW00264IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW00268IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW00267IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW00266IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW00265IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	17-AUG-90
P210189	TRG	GW01026IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91
P210189	TRG	GW01344IT	CYANIDE	2.50	UG/L		B	10		SMETCLPTCL	29-MAY-91
P210189	TRG	GW01345IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	29-MAY-91
P210189	TRG	GW01346IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	29-MAY-91
P418289	TRG	GW00363IT	CYANIDE	1.50	UG/L		U	10		SMETCLPTCL	11-SEP-90
P418289	TRG	GW01001IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	19-MAR-91
P418289	TRG	GW01430IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	18-JUN-91
P210189	TRG	GSEP30890390001	IRON	24.00	UG/L		B	100	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	IRON	51.90	UG/L		B	100	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	IRON	100	UG/L		U	100		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	IRON	100	UG/L		U	100		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	IRON	100	UG/L		U	100		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	17-AUG-90
[redacted]0189	TRG	GW00662IT	IRON	23.3	UG/L		B			DMETCLPTAL	09-NOV-90
[redacted]0189	TRG	GW01026IT	IRON	16.70	UG/L		B	100		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	IRON	22.80	UG/L		B	100		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	IRON	25.50	UG/L		B	100		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	IRON	23.10	UG/L		B	100		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	IRON	100	UG/L		U	100		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	IRON	33.90	UG/L		B*	100		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	IRON	3.0	UG/L		U	100		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	IRON	16.80	UG/L		B	100		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	IRON	18.50	UG/L		B	100		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	LEAD	1.00	UG/L		U	5	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	LEAD	1.10	UG/L		B	5	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	LEAD	3	UG/L		U	3		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	LEAD	3	UG/L		U	3		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	LEAD	3	UG/L		U	3		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	LEAD	2	UG/L		UW			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	LEAD	2.70	UG/L		B	3		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	LEAD	3	UG/L		U	3		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	11-SEP-90
[redacted]8289	TRG	GW00683IT	LEAD	1.0	UG/L		U	3		DMETCLPTAL	19-NOV-90
[redacted]8289	TRG	GW01001IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	18-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	TRG	GSEP30890390001	LITHIUM	36.60	UG/L		B	100	A	DMETNOCLP	01-MAR-90
P210189	DUP	GSEP30890390001D	LITHIUM	30.50	UG/L		B	100	A	DMETNOCLP	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	LITHIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	LITHIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	LITHIUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00263IT	LITHIUM	30.90	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00264IT	LITHIUM	30.50	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00265IT	LITHIUM	6.10	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00266IT	LITHIUM	6.10	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00268IT	LITHIUM	30.80	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00267IT	LITHIUM	31.20	UG/L		B	100		DMETNOCLP	17-AUG-90
P210189	TRG	GW00662IT	LITHIUM	22.7	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	LITHIUM	19.20	UG/L		B	100		DMETNOCLP	26-MAR-91
P210189	TRG	GW01344IT	LITHIUM	29.40	UG/L		B	100		DMETNOCLP	29-MAY-91
P210189	TRG	GW01346IT	LITHIUM	9.80	UG/L		B	100		DMETNOCLP	29-MAY-91
P210189	TRG	GW01345IT	LITHIUM	30.10	UG/L		B	100		DMETNOCLP	29-MAY-91
P418289	TRG	P418289-0519-02-0900	LITHIUM	100	UG/L		U	100		DMETNOCLP	19-MAY-90
P418289	TRG	GW00363IT	LITHIUM	10.00	UG/L		B	100		DMETNOCLP	11-SEP-90
P418289	TRG	GW00683IT	LITHIUM	10.0	UG/L		U	100		DMETNOCLP	19-NOV-90
P418289	TRG	GW01001IT	LITHIUM	4.60	UG/L		B	100		DMETNOCLP	19-MAR-91
P418289	TRG	GW01430IT	LITHIUM	6.90	UG/L		B	100		DMETNOCLP	18-JUN-91
P210189	TRG	GSEP30890390001	MAGNESIUM	17500.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	MAGNESIUM	16100.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	MAGNESIUM	18100	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	MAGNESIUM	18200	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	MAGNESIUM	18400	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	MAGNESIUM	18300.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	MAGNESIUM	17600.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	MAGNESIUM	11.00	UG/L		U	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	MAGNESIUM	17300.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	MAGNESIUM	17700.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	MAGNESIUM	11.00	UG/L		U	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	MAGNESIUM	16400	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	MAGNESIUM	16500.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	MAGNESIUM	17500.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	MAGNESIUM	17200.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	MAGNESIUM	225.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	MAGNESIUM	20900	UG/L			5000		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	MAGNESIUM	17400.00	UG/L			5000		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	MAGNESIUM	20000	UG/L			5000		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	MAGNESIUM	18400.00	UG/L			5000		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	MAGNESIUM	18400.00	UG/L			5000		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	MANGANESE	30.10	UG/L			15	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	MANGANESE	28.40	UG/L			15	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	MANGANESE	22.4	UG/L			15		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	MANGANESE	24.5	UG/L			15		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	MANGANESE	21.7	UG/L			15		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	MANGANESE	23.70	UG/L			15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	MANGANESE	21.50	UG/L			15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	MANGANESE	1.60	UG/L		B	15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	MANGANESE	20.60	UG/L			15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	MANGANESE	20.60	UG/L			15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	MANGANESE	1.00	UG/L		U	15		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	MANGANESE	19.5	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	MANGANESE	8.50	UG/L		B	15		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	MANGANESE	7.60	UG/L		B	15		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	MANGANESE	8.80	UG/L		B	15		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	MANGANESE	6.40	UG/L		B	15		DMETCLPTAL	29-MAY-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P418289	TRG	P418289-0519-02-0900	MANGANESE	16.2	UG/L			15		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	MANGANESE	62.40	UG/L			15		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	MANGANESE	36.2	UG/L			15		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	MANGANESE	25.30	UG/L			15		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	MANGANESE	33.80	UG/L			15		DMETCLPTAL	18-JUN-91
P210189	DUP	GSEP30890390001D	MERCURY	0.20	UG/L		U	0.2	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	MERCURY	0.2	UG/L		U	0.2		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	MERCURY	0.48	UG/L			0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	MERCURY	.25	UG/L		W			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	MERCURY	0.36	UG/L			0		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	MERCURY	1.7	UG/L			0.2		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	MERCURY	1.20	UG/L			0		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	MERCURY	1.4	UG/L			0.2		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	MERCURY	0.58	UG/L			0		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	MERCURY	1.40	UG/L			0		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	MOLYBDENUM	35.00	UG/L		U	200	A	DMETNOCLP	01-MAR-90
P210189	DUP	GSEP30890390001D	MOLYBDENUM	35.00	UG/L		U	200	A	DMETNOCLP	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00263IT	MOLYBDENUM	2.10	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00264IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00265IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00266IT	MOLYBDENUM	2.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00268IT	MOLYBDENUM	3.40	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00267IT	MOLYBDENUM	5.40	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00662IT	MOLYBDENUM	10	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	MOLYBDENUM	5.10	UG/L		B	200		DMETNOCLP	26-MAR-91
P210189	TRG	GW01344IT	MOLYBDENUM	2.20	UG/L		B	200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01346IT	MOLYBDENUM	2.40	UG/L		B	200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01345IT	MOLYBDENUM	6.40	UG/L		B	200		DMETNOCLP	29-MAY-91
P418289	TRG	P418289-0519-02-0900	MOLYBDENUM	100	UG/L		U	100		DMETNOCLP	19-MAY-90
P418289	TRG	GW00363IT	MOLYBDENUM	6.70	UG/L		B	200		DMETNOCLP	11-SEP-90
P418289	TRG	GW00683IT	MOLYBDENUM	9.0	UG/L		U	200		DMETNOCLP	19-NOV-90
P418289	TRG	GW01001IT	MOLYBDENUM	3.00	UG/L		U	200		DMETNOCLP	19-MAR-91
P418289	TRG	GW01430IT	MOLYBDENUM	2.40	UG/L		B	200		DMETNOCLP	18-JUN-91
P210189	TRG	GSEP30890390001	NICKEL	6.70	UG/L		B	40	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	NICKEL	6.00	UG/L		U	40	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	NICKEL	40	UG/L		U	40		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	NICKEL	40	UG/L		U	40		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	NICKEL	40	UG/L		U	40		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	NICKEL	20	UG/L		U			DMETCLPTAL	09-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	TRG	GW01026IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	NICKEL	40	UG/L		U	40		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	NICKEL	8.00	UG/L		B	40		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	NICKEL	9.0	UG/L		U	40		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	NICKEL	4.00	UG/L		U	40		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	NICKEL	3.00	UG/L		U	40		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	POTASSIUM	1570.00	UG/L		B	5000	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	POTASSIUM	1580.00	UG/L		B	5000	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1410	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00266IT	POTASSIUM	68.00	UG/L		U	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	POTASSIUM	1510.00	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	POTASSIUM	1440.00	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	POTASSIUM	1490.00	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	POTASSIUM	68.00	UG/L		U	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	POTASSIUM	1400.00	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	POTASSIUM	1240	UG/L		B			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	POTASSIUM	1350.00	UG/L		B	5000		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	POTASSIUM	1410.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	POTASSIUM	1400.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	POTASSIUM	137.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	POTASSIUM	5000	UG/L		U	5000		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	POTASSIUM	1210.00	UG/L		B	5000		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	POTASSIUM	1120	UG/L		B	5000		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	POTASSIUM	1080.00	UG/L		B	5000		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	POTASSIUM	1100.00	UG/L		B	5000		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	SELENIUM	3.70	UG/L		BNS	5	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	SELENIUM	3.00	UG/L		UNW	5	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1100	SELENIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	SELENIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	SELENIUM	5	UG/L		U	5		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00263IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00267IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	SELENIUM	4	UG/L		UW			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	SELENIUM	2.00	UG/L		UW	5		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	SELENIUM	5	UG/L		U	5		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	SELENIUM	2.0	UG/L		U	5		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	SELENIUM	2.00	UG/L		U	5		DMETCLPTAL	18-JUN-91
P210189	TRG	SEP3089-0608-02-1100	SILICON	7380	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	SILICON	7430	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	SILICON	7630	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00662IT	SILICON	6180	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW00662IT	SILICON	7690	UG/L					SMETCLPTCL	09-NOV-90
P418289	TRG	P418289-0519-02-0900	SILICON	8250	UG/L			100		DMETNOCLP	19-MAY-90
P210189	TRG	GSEP30890390001	SILVER	6.00	UG/L		U	10	A	DMETCLPTAL	01-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	DUP	GSEP30890390001D	SILVER	6.00	UG/L		U	10	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1410	SILVER	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	SILVER	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	SILVER	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	SILVER	2.60	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	SILVER	3.00	UG/L		B	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	SILVER	5	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	SILVER	4.00	UG/L		B	10		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	SILVER	10	UG/L		U	10		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	SILVER	5.70	UG/L		B	10		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	SILVER	3.0	UG/L		U	10		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	SILVER	4.10	UG/L		B	10		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	SODIUM	44700.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	SODIUM	40700.00	UG/L			5000	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1410	SODIUM	47800	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1424	SODIUM	48600	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	SODIUM	48300	UG/L			5000		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	SODIUM	57200.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	SODIUM	55600.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	SODIUM	56000.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	SODIUM	52.80	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	SODIUM	54200.00	UG/L			5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	SODIUM	114.00	UG/L		B	5000		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	SODIUM	50300	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	SODIUM	53500.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	SODIUM	46800.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	SODIUM	47700.00	UG/L			5000		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	SODIUM	107.00	UG/L		B	5000		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	SODIUM	29800	UG/L			5000		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	SODIUM	31400.00	UG/L			5000		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	SODIUM	33000	UG/L			5000		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	SODIUM	29100.00	UG/L			5000		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	SODIUM	30600.00	UG/L			5000		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	STRONTIUM	549.00	UG/L			200	A	DMETNOCLP	01-MAR-90
P210189	DUP	GSEP30890390001D	STRONTIUM	495.00	UG/L			200	A	DMETNOCLP	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	STRONTIUM	553	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	STRONTIUM	550	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	STRONTIUM	544	UG/L			100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00267IT	STRONTIUM	530.00	UG/L			200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00268IT	STRONTIUM	517.00	UG/L			200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00263IT	STRONTIUM	541.00	UG/L			200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00265IT	STRONTIUM	1.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00266IT	STRONTIUM	1.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00264IT	STRONTIUM	523.00	UG/L			200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00662IT	STRONTIUM	513	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	STRONTIUM	501.00	UG/L			200		DMETNOCLP	26-MAR-91
P210189	TRG	GW01344IT	STRONTIUM	521.00	UG/L			200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01345IT	STRONTIUM	515.00	UG/L			200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01346IT	STRONTIUM	7.30	UG/L		B	200		DMETNOCLP	29-MAY-91
P418289	TRG	P418289-0519-02-0900	STRONTIUM	653	UG/L			100		DMETNOCLP	19-MAY-90

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P418289	TRG	GW00363IT	STRONTIUM	516.00	UG/L			200		DMETNOCLP	11-SEP-90
P418289	TRG	GW00683IT	STRONTIUM	543	UG/L			200		DMETNOCLP	19-NOV-90
P418289	TRG	GW01001IT	STRONTIUM	582.00	UG/L			200		DMETNOCLP	19-MAR-91
P418289	TRG	GW01430IT	STRONTIUM	590.00	UG/L			200		DMETNOCLP	18-JUN-91
P210189	TRG	GSEP30890390001	THALLIUM	1.00	UG/L		UW	10	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	THALLIUM	1.00	UG/L		U	10	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	THALLIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	THALLIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	THALLIUM	10	UG/L		U	10		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	THALLIUM	2	UG/L		UW			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	THALLIUM	3.00	UG/L		U	10		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	THALLIUM	10	UG/L		U	10		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	THALLIUM	1.00	UG/L		UW	10		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	THALLIUM	2.0	UG/L		U	10		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	THALLIUM	3.00	UG/L		UW	10		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	TIN	25.00	UG/L		U	200	A	DMETNOCLP	01-MAR-90
P210189	DUP	GSEP30890390001D	TIN	25.00	UG/L		U	200	A	DMETNOCLP	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	TIN	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	TIN	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	TIN	100	UG/L		U	100		DMETNOCLP	08-JUN-90
P210189	TRG	GW00268IT	TIN	23.60	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00263IT	TIN	18.00	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00267IT	TIN	18.40	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00266IT	TIN	11.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00265IT	TIN	11.00	UG/L		U	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00264IT	TIN	24.00	UG/L		B	200		DMETNOCLP	17-AUG-90
P210189	TRG	GW00662IT	TIN	20	UG/L		U			DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	TIN	24.80	UG/L		B	200		DMETNOCLP	26-MAR-91
P210189	TRG	GW01344IT	TIN	22.00	UG/L		B	200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01345IT	TIN	17.40	UG/L		B	200		DMETNOCLP	29-MAY-91
P210189	TRG	GW01346IT	TIN	10.30	UG/L		B	200		DMETNOCLP	29-MAY-91
P418289	TRG	P418289-0519-02-0900	TIN	100	UG/L		U	100		DMETNOCLP	19-MAY-90
P418289	TRG	GW00363IT	TIN	27.80	UG/L		B	200		DMETNOCLP	11-SEP-90
P418289	TRG	GW00683IT	TIN	30.0	UG/L		U	200		DMETNOCLP	19-NOV-90
P418289	TRG	GW01001IT	TIN	20.60	UG/L		B	200		DMETNOCLP	19-MAR-91
P418289	TRG	GW01430IT	TIN	46.90	UG/L		B	200		DMETNOCLP	18-JUN-91
P210189	TRG	GSEP30890390001	VANADIUM	6.00	UG/L		U	50	V	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	VANADIUM	6.00	UG/L		U	50	V	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	VANADIUM	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	VANADIUM	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	VANADIUM	50	UG/L		U	50		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	VANADIUM	5.50	UG/L		B	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	VANADIUM	6.30	UG/L		B	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	VANADIUM	6.60	UG/L		B	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	VANADIUM	3.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	VANADIUM	3.00	UG/L		U	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	VANADIUM	6.10	UG/L		B	50		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	VANADIUM	10	UG/L		U			DMETCLPTAL	09-NOV-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P210189	TRG	GW01026IT	VANADIUM	5.90	UG/L		B	50		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	VANADIUM	2.30	UG/L		B	50		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	VANADIUM	50	UG/L		U	50		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	VANADIUM	13.70	UG/L		B	50		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	VANADIUM	5.8	UG/L		B	50		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	VANADIUM	7.70	UG/L		B	50		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	VANADIUM	2.10	UG/L		B	50		DMETCLPTAL	18-JUN-91
P210189	TRG	GSEP30890390001	ZINC	9.10	UG/L		B	20	A	DMETCLPTAL	01-MAR-90
P210189	DUP	GSEP30890390001D	ZINC	12.70	UG/L		B	20	A	DMETCLPTAL	01-MAR-90
P210189	TRG	SEP3089-0608-02-1424	ZINC	20	UG/L		U	20		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1100	ZINC	21.7	UG/L			20		DMETCLPTAL	08-JUN-90
P210189	TRG	SEP3089-0608-02-1410	ZINC	20	UG/L		U	20		DMETCLPTAL	08-JUN-90
P210189	TRG	GW00267IT	ZINC	4.50	UG/L		B	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00268IT	ZINC	3.10	UG/L		B	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00263IT	ZINC	5.90	UG/L		B	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00266IT	ZINC	2.00	UG/L		U	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00265IT	ZINC	6.10	UG/L		B	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00264IT	ZINC	3.10	UG/L		B	20		DMETCLPTAL	17-AUG-90
P210189	TRG	GW00662IT	ZINC	56.6	UG/L					DMETCLPTAL	09-NOV-90
P210189	TRG	GW01026IT	ZINC	13.20	UG/L		B	20		DMETCLPTAL	26-MAR-91
P210189	TRG	GW01344IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01345IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	29-MAY-91
P210189	TRG	GW01346IT	ZINC	58.20	UG/L			20		DMETCLPTAL	29-MAY-91
P418289	TRG	P418289-0519-02-0900	ZINC	20	UG/L		U	20		DMETCLPTAL	19-MAY-90
P418289	TRG	GW00363IT	ZINC	8.10	UG/L		B	20		DMETCLPTAL	11-SEP-90
P418289	TRG	GW00683IT	ZINC	2.0	UG/L		U	20		DMETCLPTAL	19-NOV-90
P418289	TRG	GW01001IT	ZINC	12.30	UG/L		B	20		DMETCLPTAL	19-MAR-91
P418289	TRG	GW01430IT	ZINC	3.00	UG/L		U	20		DMETCLPTAL	18-JUN-91

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]208989	TRG	SEP1789BR0003	ALUMINUM	5770	UG/G			V 44.6	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	ALUMINUM	8020	UG/G			V 49.7	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	ALUMINUM	5200	UG/G			V 46.8	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	ALUMINUM	33.00	UG/L		B			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	ALUMINUM	338.00	UG/L		E	200		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	ALUMINUM	69.1	UG/L		B	200		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	ALUMINUM	381.00	UG/L			200		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	ALUMINUM	306.00	UG/L			200		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	ANTIMONY	13.4	UG/G		U	A 13.4	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	ANTIMONY	14.0	UG/G		U	R 14.0	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	ANTIMONY	14.9	UG/G		U	R 14.9	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	ANTIMONY	26.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	ANTIMONY	112.00	UG/L			60		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	ANTIMONY	26.5	UG/L		B	60		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	ANTIMONY	102.00	UG/L			60		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	ANTIMONY	221.00	UG/L			60		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	ARSENIC	10.7	UG/G			A 2.3	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	ARSENIC	15.5	UG/G			V 2.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	ARSENIC	2.6	UG/G			V 2.4	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	ARSENIC	2.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	ARSENIC	1.00	UG/L		B	10		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	ARSENIC	1.6	UG/L		U	10		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	ARSENIC	2.00	UG/L		B	10		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	ARSENIC	2.00	UG/L		UW	10		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	BARIUM	76.1	UG/G			V 44.6	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	BARIUM	1100	UG/G			V 46.8	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	BARIUM	199	UG/G			V 49.7	A	RFME	12-MAY-89
[redacted]208989	TRG	GSEP17890390001	BARIUM	867.00	UG/L					DMETCLPTAL	09-MAR-90
[redacted]208989	TRG	GW00041IT	BARIUM	664.00	UG/L		E	200		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	BARIUM	588	UG/L			200		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	BARIUM	711.00	UG/L			200		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	BARIUM	799.00	UG/L			200		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	BERYLLIUM	1.6	UG/G			A 1.1	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	BERYLLIUM	1.5	UG/G			A 1.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	BERYLLIUM	2.1	UG/G			V 1.2	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	BERYLLIUM	1.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	BERYLLIUM	2.60	UG/L		B	5		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	BERYLLIUM	0.60	UG/L		U	5		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	BERYLLIUM	2.90	UG/L		B	5		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	BERYLLIUM	3.00	UG/L		B	5		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	CADMIUM	1.1	UG/G		U	R 1.1	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	CADMIUM	1.2	UG/G		U	R 1.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	CADMIUM	1.2	UG/G		U	A 1.2	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	CADMIUM	2.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	CADMIUM	25.80	UG/L			5		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	CADMIUM	2.9	UG/L		U	5		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	CADMIUM	10.90	UG/L			5		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	CADMIUM	2.10	UG/L		B	5		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	CALCIUM	9780	UG/G			V 1120	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	CALCIUM	6770	UG/G			V 1240	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	CALCIUM	9240	UG/G			V 1170	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	CALCIUM	135000.00	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	CALCIUM	1720000.0	UG/L		E	5000		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	CALCIUM	1400000	UG/L			5000		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	CALCIUM	1660000.0	UG/L			5000		DMETCLPTAL	26-MAR-91
[redacted]208989	TRG	GW01363IT	CALCIUM	1910000.0	UG/L			5000		DMETCLPTAL	31-MAY-91
[redacted]208989	TRG	SEP1789BR0003	CESIUM	223	UG/G		U	V 223	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	CESIUM	248	UG/G		U	V 248	A	RFME	12-MAY-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	SEP1789BR0915	CESIUM	2370	UG/G			V 234	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	CESIUM	120.00	UG/L		B			DMETNOCLP	09-MAR-90
P208989	TRG	GW00041IT	CESIUM	147.00	UG/L		U	1000		DMETNOCLP	31-JUL-90
P208989	TRG	GW00501IT	CESIUM	72.0	UG/L		B	1000		DMETNOCLP	17-OCT-90
P208989	TRG	GW01034IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	26-MAR-91
P208989	TRG	GW01363IT	CESIUM	112.00	UG/L		U	1000		DMETNOCLP	31-MAY-91
P208989	TRG	SEP1789BR0003	CHROMIUM	6.9	UG/G			V 2.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	CHROMIUM	8.8	UG/G			V 2.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	CHROMIUM	5.2	UG/G			A 2.3	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	CHROMIUM	5.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	CHROMIUM	139.00	UG/L			10		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	CHROMIUM	4.0	UG/L		U	10		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	CHROMIUM	43.10	UG/L			10		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	CHROMIUM	37.40	UG/L			10		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	COBALT	11.2	UG/G		U	A 11.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	COBALT	17.3	UG/G			A 12.4	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	COBALT	11.7	UG/G		U	A 11.7	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	COBALT	6.80	UG/L		B			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	COBALT	51.80	UG/L			50		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	COBALT	4.0	UG/L		U	50		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	COBALT	23.70	UG/L		B	50		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	COBALT	10.60	UG/L		B	50		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	COPPER	9.8	UG/G			A 5.6	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	COPPER	12.0	UG/G			V 6.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	COPPER	7.7	UG/G			A 5.8	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	COPPER	5.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	COPPER	28.80	UG/L			25		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	COPPER	3.0	UG/L		U	25		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	COPPER	14.70	UG/L		B	25		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	COPPER	15.90	UG/L		B	25		DMETCLPTAL	31-MAY-91
P208989	TRG	GW00041IT	CYANIDE	2.50	UG/L		B	10		SMETCLPTCL	31-JUL-90
P208989	TRG	GW01034IT	CYANIDE	3.50	UG/L		U	10		SMETCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CYANIDE	2.50	UG/L		U	10		SMETCLPTCL	31-MAY-91
P208989	TRG	SEP1789BR0003	IRON	18300	UG/G			V 22.3	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	IRON	6820	UG/G			V 24.8	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	IRON	3160	UG/G			V 23.4	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	IRON	29.70	UG/L		B			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	IRON	13.00	UG/L		U	100		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	IRON	30.0	UG/L		U	100		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	IRON	91.20	UG/L		B	100		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	IRON	69.20	UG/L		B	100		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	LEAD	19.8	UG/G			V 4.7	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	LEAD	27.5	UG/G			V 5.0	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	LEAD	21.4	UG/G			V 4.8	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	LEAD	2.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	LEAD	1.00	UG/L		UW	3		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	LEAD	0.40	UG/L		U	5		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	LEAD	1.00	UG/L		U	3		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	LITHIUM	3.1	UG/G			V 2.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	LITHIUM	2.7	UG/G			V 2.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	LITHIUM	2.3	UG/G		U	V 2.3	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	LITHIUM	614.00	UG/L					DMETNOCLP	09-MAR-90
P208989	TRG	GW00041IT	LITHIUM	596.00	UG/L			100		DMETNOCLP	31-JUL-90
P208989	TRG	GW00501IT	LITHIUM	584	UG/L			100		DMETNOCLP	17-OCT-90
P208989	TRG	GW01034IT	LITHIUM	623.00	UG/L			100		DMETNOCLP	26-MAR-91
P208989	TRG	GW01363IT	LITHIUM	773.00	UG/L			100		DMETNOCLP	31-MAY-91
P208989	TRG	SEP1789BR0003	MAGNESIUM	1910	UG/G			V 1120	A	RFME	12-MAY-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P208989	TRG	SEP1789BR0309	MAGNESIUM	2450	UG/G			V 1240	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	MAGNESIUM	1530	UG/G			V 1170	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	MAGNESIUM	399000.00	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	MAGNESIUM	367000.00	UG/L		E	5000		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	MAGNESIUM	356000	UG/L			5000		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	MAGNESIUM	399000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	MAGNESIUM	440000.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	MANGANESE	192	UG/G			V 3.3	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	MANGANESE	636	UG/G			V 3.7	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	MANGANESE	47.3	UG/G			V 3.5	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	MANGANESE	31.60	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	MANGANESE	27.00	UG/L			15		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	MANGANESE	2.1	UG/L		B	15		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	MANGANESE	13.60	UG/L		B	15		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	MANGANESE	15.00	UG/L		B	15		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	MERCURY	0.12	UG/G		U	R 0.12	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	MERCURY	0.12	UG/G		U	R 0.12	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	MERCURY	0.12	UG/G		U	R 0.12	A	RFME	12-MAY-89
P208989	TRG	GW00041IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	MERCURY	0.15	UG/L		B	0.2		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	MERCURY	0.27	UG/L			0		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	MERCURY	0.20	UG/L		U	0		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	MOLYBDENUM	2.2	UG/G		U	V 2.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	MOLYBDENUM	2.5	UG/G		U	V 2.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	MOLYBDENUM	2.3	UG/G		U	V 2.3	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	MOLYBDENUM	35.00	UG/L		U			DMETNOCLP	09-MAR-90
P208989	TRG	GW00041IT	MOLYBDENUM	71.40	UG/L		B	200		DMETNOCLP	31-JUL-90
[redacted]8989	TRG	GW00501IT	MOLYBDENUM	16.6	UG/L		B	200		DMETNOCLP	17-OCT-90
[redacted]8989	TRG	GW01034IT	MOLYBDENUM	19.10	UG/L		B	200		DMETNOCLP	26-MAR-91
P208989	TRG	GW01363IT	MOLYBDENUM	9.00	UG/L		B	200		DMETNOCLP	31-MAY-91
P208989	TRG	SEP1789BR0003	NICKEL	21.1	UG/G			A 8.9	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	NICKEL	14.8	UG/G			A 9.9	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	NICKEL	9.4	UG/G		U	A 9.4	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	NICKEL	12.40	UG/L		B			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	NICKEL	80.20	UG/L			40		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	NICKEL	12.0	UG/L		U	40		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	NICKEL	39.50	UG/L		B	40		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	NICKEL	10.30	UG/L		B	40		DMETCLPTAL	31-MAY-91
P208989	TRG	GW00501IT	PHOSPHORUS	997	UG/L		B	1000		DMETNOCLP	17-OCT-90
P208989	TRG	SEP1789BR0003	POTASSIUM	1120	UG/G		U	R 1120	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	POTASSIUM	1240	UG/G		U	A 1240	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	POTASSIUM	1170	UG/G		U	R 1170	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	POTASSIUM	11300.00	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	POTASSIUM	8360.00	UG/L		E	5000		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	POTASSIUM	8510	UG/L			5000		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	POTASSIUM	9070.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	POTASSIUM	9460.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	SELENIUM	5.9	UG/G		U	A 5.9	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	SELENIUM	6.2	UG/G		U	A 6.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	SELENIUM	6.0	UG/G		U	A 6.0	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	SELENIUM	112.00	UG/L		+			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	SELENIUM	30.00	UG/L		B	5		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	SELENIUM	45.9	UG/L		B	5		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	SELENIUM	40.00	UG/L		B	5		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	SELENIUM	41.90	UG/L		+	5		DMETCLPTAL	31-MAY-91
[redacted]8989	TRG	GW00501IT	SILICON	4400	UG/L		B	1000		DMETNOCLP	17-OCT-90
[redacted]8989	TRG	SEP1789BR0003	SILVER	2.2	UG/G		U	A 2.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	SILVER	2.5	UG/G		U	A 2.5	A	RFME	12-MAY-89

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	SEP1789BR0915	SILVER	2.3	UG/G		U	A 2.3	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	SILVER	6.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	SILVER	43.20	UG/L			10		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	SILVER	2.0	UG/L		U	10		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	SILVER	20.90	UG/L			10		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	SILVER	2.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	SODIUM	1120	UG/G		U	V 1120	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	SODIUM	1240	UG/G		U	V 1240	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	SODIUM	1170	UG/G		U	V 1170	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	SODIUM	464000.00	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	SODIUM	451000.00	UG/L			5000		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	SODIUM	430000	UG/L			5000		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	SODIUM	502000.00	UG/L			5000		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	SODIUM	574000.00	UG/L			5000		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	STRONTIUM	223	UG/G		U	V 223	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	STRONTIUM	248	UG/G		U	V 248	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	STRONTIUM	234	UG/G		U	V 234	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	STRONTIUM	13900.00	UG/L					DMETNOCLP	09-MAR-90
P208989	TRG	GW00041IT	STRONTIUM	12200.00	UG/L		E	200		DMETNOCLP	31-JUL-90
P208989	TRG	GW00501IT	STRONTIUM	11400	UG/L			200		DMETNOCLP	17-OCT-90
P208989	TRG	GW01034IT	STRONTIUM	13300.00	UG/L			200		DMETNOCLP	26-MAR-91
P208989	TRG	GW01363IT	STRONTIUM	15100.00	UG/L			200		DMETNOCLP	31-MAY-91
P208989	TRG	SEP1789BR0003	THALLIUM	2.3	UG/G		U	V 2.3	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	THALLIUM	2.5	UG/G		U	A 2.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	THALLIUM	2.4	UG/G		U	V 2.4	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	THALLIUM	3.00	UG/L		UW			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	THALLIUM	3.00	UG/L		UWN	10		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	THALLIUM	9.0	UG/L		U	10		DMETCLPTAL	17-OCT
P208989	TRG	GW01034IT	THALLIUM	3.00	UG/L		UW	10		DMETCLPTAL	26-MAR
P208989	TRG	GW01363IT	THALLIUM	1.00	UG/L		U	10		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	TIN	22.3	UG/G		U	V 22.3	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	TIN	24.8	UG/G		U	V 24.8	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	TIN	23.4	UG/G		U	V 23.4	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	TIN	25.00	UG/L		U			DMETNOCLP	09-MAR-90
P208989	TRG	GW00041IT	TIN	209.00	UG/L			200		DMETNOCLP	31-JUL-90
P208989	TRG	GW00501IT	TIN	70.2	UG/L		B	200		DMETNOCLP	17-OCT-90
P208989	TRG	GW01034IT	TIN	122.00	UG/L		B	200		DMETNOCLP	26-MAR-91
P208989	TRG	GW01363IT	TIN	54.20	UG/L		B	200		DMETNOCLP	31-MAY-91
P208989	TRG	SEP1789BR0003	VANADIUM	21.4	UG/G			V 11.2	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	VANADIUM	16.7	UG/G			V 12.4	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	VANADIUM	11.7	UG/G		U	V 11.7	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	VANADIUM	6.00	UG/L		U			DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	VANADIUM	76.30	UG/L			50		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	VANADIUM	27.4	UG/L		B	50		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	VANADIUM	30.00	UG/L		B	50		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	VANADIUM	2.00	UG/L		U	50		DMETCLPTAL	31-MAY-91
P208989	TRG	SEP1789BR0003	ZINC	34.0	UG/G			V 4.5	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0309	ZINC	56.2	UG/G			V 5.0	A	RFME	12-MAY-89
P208989	TRG	SEP1789BR0915	ZINC	11.2	UG/G			A 4.7	A	RFME	12-MAY-89
P208989	TRG	GSEP17890390001	ZINC	45.20	UG/L					DMETCLPTAL	09-MAR-90
P208989	TRG	GW00041IT	ZINC	25.80	UG/L			20		DMETCLPTAL	31-JUL-90
P208989	TRG	GW00501IT	ZINC	2.0	UG/L		U	20		DMETCLPTAL	17-OCT-90
P208989	TRG	GW01034IT	ZINC	35.40	UG/L			20		DMETCLPTAL	26-MAR-91
P208989	TRG	GW01363IT	ZINC	17.00	UG/L		B	20		DMETCLPTAL	31-MAY-91

Location ID		Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
[redacted]											
P208989	TRG	GW00041IT	AMERICIUM-241	.001424	PCI/L	.00202	J	.01		TRADS	31-JUL-90
P208989	TRG	GW00501IT	AMERICIUM-241	-.0169	PCI/L	.0343	J	.01		TRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	CESIUM-137	0.0	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	CESIUM-137	0.0	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	CESIUM-137	0.0	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	CESIUM-137	-0.22	PCI/L	0.55		0.94		RFRS	17-OCT-89
P208989	TRG	GW00041IT	CESIUM-137	-.549	PCI/L	.46	J	1		TRADS	31-JUL-90
P208989	TRG	GW00501IT	CESIUM-137	-.0702	PCI/L	.434	J	1		TRADS	17-OCT-90
P208989	TRG	GW00041IT	GROSS ALPHA - DISSOLVED	16.49	PCI/L	9.1		2		DRADS	31-JUL-90
P208989	TRG	GW00501IT	GROSS ALPHA - DISSOLVED	76.75	PCI/L	43.4		2		DRADS	17-OCT-90
B213789	TRG	PZ13890506	GROSS ALPHA PARTICLE RADIOAC	30	PCI/G	14				RFRA	13-JUN-89
B213789	TRG	PZ13890506D	GROSS ALPHA PARTICLE RADIOAC	21	PCI/G	12				RFRA	13-JUN-89
P208989	TRG	SEP1789BR0003	GROSS ALPHA PARTICLE RADIOAC	36	PCI/G	16				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	GROSS ALPHA PARTICLE RADIOAC	24	PCI/G	14				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	GROSS ALPHA PARTICLE RADIOAC	37	PCI/G	16				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	GROSS ALPHA PARTICLE RADIOAC	46.9	PCI/L	19.0		22.3		RFRS	17-OCT-89
P208989	TRG	GW00041IT	GROSS BETA - DISSOLVED	36.92	PCI/L	19.3		4		DRADS	31-JUL-90
P208989	TRG	GW00501IT	GROSS BETA - DISSOLVED	30.17	PCI/L	14		4		DRADS	17-OCT-90
B213789	TRG	PZ13890506	GROSS BETA PARTICLE RADIOACT	23	PCI/G	6				RFRA	13-JUN-89
B213789	TRG	PZ13890506D	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6				RFRA	13-JUN-89
P208989	TRG	SEP1789BR0003	GROSS BETA PARTICLE RADIOACT	21	PCI/G	6				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	GROSS BETA PARTICLE RADIOACT	26	PCI/G	6				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	GROSS BETA PARTICLE RADIOACT	30	PCI/G	6				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	GROSS BETA PARTICLE RADIOACT	64.9	PCI/L	27.5		39.1		RFRS	17-OCT-89
P208989	TRG	GW00041IT	PLUTONIUM-238	.0004316	PCI/L	.00119	J	.01		TRADS	31-JUL-90
P208989	TRG	GW00501IT	PLUTONIUM-238	.001007	PCI/L	.00202	J	.01		TRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	PLUTONIUM-239	0.00	PCI/G	0.01				RFRA	12-MAY-89
[redacted]08989	TRG	SEP1789BR0915	PLUTONIUM-239	0.01	PCI/G	0.01				RFRA	12-MAY-89
[redacted]208989	TRG	SEP1789BR0309	PLUTONIUM-239	0.01	PCI/G	0.01				RFRA	12-MAY-89
P208989	TRG	GW00041IT	PLUTONIUM-239/240	.004016	PCI/L	.00306	J	.01		TRADS	31-JUL-90
P208989	TRG	GW00501IT	PLUTONIUM-239/240	.003014	PCI/L	.00349	J	.01		TRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	RADIUM-226	0.9	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	RADIUM-226	0.7	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	RADIUM-226	1.1	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	GW00041IT	RADIUM-226	5.303	PCI/L	.961		.5		DRADS	31-JUL-90
P208989	TRG	GW00501IT	RADIUM-226	4.378	PCI/L	.792		.5		DRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	RADIUM-228	1.3	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	RADIUM-228	1.8	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	RADIUM-228	0.9	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	GW00041IT	RADIUM-228	10.18	PCI/L	2.56		1		DRADS	31-JUL-90
P208989	TRG	GW00501IT	RADIUM-228	5.344	PCI/L	1.51		1		DRADS	17-OCT-90
P208989	TRG	GW00041IT	STRONTIUM-89,90	.5634	PCI/L	.318	J	1		DRADS	31-JUL-90
P208989	TRG	GW00501IT	STRONTIUM-89,90	.3274	PCI/L	.325	J	1		DRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	STRONTIUM-90	-0.2	PCI/G	0.4				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	STRONTIUM-90	0.0	PCI/G	0.6				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	STRONTIUM-90	0.1	PCI/G	0.6				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	STRONTIUM-90	0.23	PCI/L	0.38		0.60		RFRS	17-OCT-89
P208989	TRG	SEP1789BR0003	TRITIUM	0.67	PCI/ML	0.15				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	TRITIUM	0.63	PCI/ML	0.15				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	TRITIUM	0.87	PCI/ML	0.16				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	TRITIUM	1480	PCI/L	220		270		RFRS	17-OCT-89
P208989	TRG	GW00041IT	TRITIUM	2090	PCI/L	319		400		DRADS	31-JUL-90
P208989	TRG	GW00501IT	TRITIUM	2273	PCI/L	325		400		DRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	URANIUM, TOTAL	1.5000						RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	URANIUM, TOTAL	1.9000						RFRA	12-MAY-89
[redacted]08989	TRG	SEP1789BR0309	URANIUM, TOTAL	2.0000						RFRA	12-MAY-89
[redacted]208989	TRG	SEP1789BR0003	URANIUM-233,-234	0.8	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	URANIUM-233,-234	0.4	PCI/G	0.2				RFRA	12-MAY-89

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt VA	--	Group	Smpl Date
P208989	TRG	SEP1789BR0309	URANIUM-233,-234	0.8	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	URANIUM-233,-234	62.6	PCI/L	4.7		0.41		RFRS	17-OCT-89
P208989	TRG	GW00041IT	URANIUM-233,-234	66.06	PCI/L	9.08		.6		DRADS	31-JUL-90
P208989	TRG	GW00501IT	URANIUM-233,-234	60.37	PCI/L	8.61		.6		DRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	URANIUM-235	0.0	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	URANIUM-235	0.2	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	URANIUM-235	0.0	PCI/G	0.1				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	URANIUM-235	1.93	PCI/L	0.86		0.41		RFRS	17-OCT-89
P208989	TRG	GW00041IT	URANIUM-235	2.302	PCI/L	.732		.6		DRADS	31-JUL-90
P208989	TRG	GW00501IT	URANIUM-235	1.404	PCI/L	.58		.6		DRADS	17-OCT-90
P208989	TRG	SEP1789BR0003	URANIUM-238	0.7	PCI/G	0.2				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0309	URANIUM-238	1.2	PCI/G	0.3				RFRA	12-MAY-89
P208989	TRG	SEP1789BR0915	URANIUM-238	1.3	PCI/G	0.3				RFRA	12-MAY-89
P208989	TRG	GSEP17890989001	URANIUM-238	34.5	PCI/L	3.5		0.58		RFRS	17-OCT-89
P208989	TRG	GW00041IT	URANIUM-238	41.91	PCI/L	6.01		.6		DRADS	31-JUL-90
P208989	TRG	GW00501IT	URANIUM-238	35.97	PCI/L	5.43		.6		DRADS	17-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	GSEP17890390001	1,1,1-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,1,1-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,1,2,2-TETRACHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,1,2-TRICHLOROETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,1,2-TRICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,1-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,1-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,1-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,1-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,2-DICHLOROETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,2-DICHLOROETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,2-DICHLOROETHENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,2-DICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	1,2-DICHLOROPROPANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	1,2-DICHLOROPROPANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	2-BUTANONE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	2-BUTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	2-HEXANONE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	2-HEXANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	4-METHYL-2-PENTANONE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	4-METHYL-2-PENTANONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	ACETONE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	ACETONE	8	UG/L		BJ	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	GW01034IT	ACETONE	11	UG/L			10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	ACETONE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	BENZENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	BENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	BROMODICHLOROMETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	BROMODICHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	BROMOFORM	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	BROMOFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	BROMOMETHANE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	BROMOMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CARBON DISULFIDE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CARBON DISULFIDE	2	UG/L		J	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CARBON DISULFIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CARBON TETRACHLORIDE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CARBON TETRACHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CHLOROBENZENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CHLOROBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CHLOROETHANE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CHLOROETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CHLOROFORM	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CHLOROFORM	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	CHLOROMETHANE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	CHLOROMETHANE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	DIBROMOCHLOROMETHANE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	DIBROMOCHLOROMETHANE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	ETHYLBENZENE	5	UG/L		U			VOCCLPTCL	09-MAR-90

Location	ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	GW00041IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	ETHYLBENZENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	METHYLENE CHLORIDE	5	UG/L		B			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	METHYLENE CHLORIDE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	METHYLENE CHLORIDE	7	UG/L			5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	STYRENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	STYRENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	TETRACHLOROETHENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	TETRACHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	TETRACHLOROETHENE	1	UG/L		J	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	TETRACHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	TETRACHLOROETHENE	2	UG/L		J	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	TOLUENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	TOLUENE	3	UG/L		J	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	TOLUENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	TOTAL XYLENES	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	TOTAL XYLENES	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	TRICHLOROETHENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	TRICHLOROETHENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	VINYL ACETATE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	VINYL ACETATE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	VINYL CHLORIDE	10	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	VINYL CHLORIDE	10	UG/L		U	10		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	cis-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	cis-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91
P208989	TRG	GSEP17890390001	trans-1,3-DICHLOROPROPENE	5	UG/L		U			VOCCLPTCL	09-MAR-90
P208989	TRG	GW00041IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-JUL-90
P208989	TRG	GW00501IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	17-OCT-90
P208989	TRG	GW01034IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	26-MAR-91
P208989	TRG	GW01363IT	trans-1,3-DICHLOROPROPENE	5	UG/L		U	5		VOCCLPTCL	31-MAY-91

Location ID	--	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG	SEP1789BR0003	% SOLIDS	84.9	%					RFIN	12-MAY-89
P208989	TRG	SEP1789BR0309	% SOLIDS	82.2	%					RFIN	12-MAY-89
P208989	TRG	SEP1789BR0915	% SOLIDS	83.9	%					RFIN	12-MAY-89
P208989	TRG	GSEP17890989001	BICARBONATE	270	MG/L				A	RFIN	17-OCT-89
P208989	TRG	GSEP17890390001	BICARBONATE	280	MG/L					RFIN	09-MAR-90
P208989	TRG	GW00041IT	BICARBONATE AS CACO3	270	MG/L			1.0		WQPL	31-JUL-90
P208989	TRG	GW00501IT	BICARBONATE AS CACO3	290	MG/L			1		WQPL	17-OCT-90
P208989	TRG	GW01034IT	BICARBONATE AS CACO3	260	MG/L			1.0		WQPL	26-MAR-91
P208989	TRG	GW01363IT	BICARBONATE AS CACO3	250	MG/L			1.0		WQPL	31-MAY-91
P208989	TRG	GSEP17890989001	CARBONATE	5	MG/L		U		A	RFIN	17-OCT-89
P208989	TRG	GSEP17890390001	CARBONATE	5	MG/L		U			RFIN	09-MAR-90
P208989	TRG	GW00501IT	CARBONATE	1	MG/L		U	1		WQPL	17-OCT-90
P208989	TRG	GW00041IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	31-JUL-90
P208989	TRG	GW01034IT	CARBONATE AS CACO3	0	MG/L			1.0		WQPL	26-MAR-91
P208989	TRG	GW01363IT	CARBONATE AS CACO3	1	MG/L		U	1.0		WQPL	31-MAY-91
P208989	TRG	GSEP17890989001	CHLORIDE	240	MG/L				V	RFIN	17-OCT-89
P208989	TRG	GSEP17890390001	CHLORIDE	280	MG/L					RFIN	09-MAR-90
P208989	TRG	GW00041IT	CHLORIDE	220	MG/L			0.2		WQPL	31-JUL-90
P208989	TRG	GW00501IT	CHLORIDE	260	MG/L			100		WQPL	17-OCT-90
P208989	TRG	GW01034IT	CHLORIDE	220	MG/L			0.2		WQPL	26-MAR-91
P208989	TRG	GW01363IT	CHLORIDE	240	MG/L			0.2		WQPL	31-MAY-91
P208989	TRG	GW00501IT	CYANIDES (SOLUBLE SALTS AND	0.02	MG/L		U	0.02		WQPL	17-OCT-90
P208989	TRG	GSEP17890390001	FLUORIDE	0.8	MG/L					RFIN	09-MAR-90
P208989	TRG	GW00041IT	FLUORIDE	0.6	MG/L			0.1		WQPL	31-JUL-90
P208989	TRG	GW01034IT	FLUORIDE	0.8	MG/L			0.1		WQPL	26-MAR-91
P208989	TRG	GW01363IT	FLUORIDE	0.7	MG/L			0.1		WQPL	31-MAY-91
P208989	TRG	GW00501IT	FLUORIDE, SOLUBLE	0.7	MG/L			0.2		WQPL	17-OCT-90
B213789	TRG	PZ13890506	NITRATE	4.4270			U			RFIN	13-JUN-89
B213789	TRG	PZ13890506D	NITRATE	4.4270			U			RFIN	13-JUN-89
P208989	TRG	SEP1789BR0003	NITRATE	6.1978						RFIN	12-MAY-89
P208989	TRG	SEP1789BR0915	NITRATE	225.7770						RFIN	12-MAY-89
P208989	TRG	SEP1789BR0309	NITRATE	9.2967						RFIN	12-MAY-89
P208989	TRG	GW00501IT	NITRATE	1450	MG/L					WQPL	17-OCT-90
B213789	TRG	PZ13890506	NITRATE/NITRITE	1.0	MG/KG		U			RFIN	13-JUN-89
B213789	TRG	PZ13890506D	NITRATE/NITRITE	1.0	MG/KG		U			RFIN	13-JUN-89
P208989	TRG	SEP1789BR0003	NITRATE/NITRITE	1.4	MG/KG					RFIN	12-MAY-89
P208989	TRG	SEP1789BR0309	NITRATE/NITRITE	2.1	MG/KG					RFIN	12-MAY-89
P208989	TRG	SEP1789BR0915	NITRATE/NITRITE	51	MG/KG					RFIN	12-MAY-89
P208989	TRG	GSEP17890989001	NITRATE/NITRITE	1400	MG/L				V	RFIN	17-OCT-89
P208989	TRG	GSEP17890390001	NITRATE/NITRITE	1900	MG/L					RFIN	09-MAR-90
P208989	TRG	GW00041IT	NITRATE/NITRITE	1600	MG/L			0.02		WQPL	31-JUL-90
P208989	TRG	GW01034IT	NITRATE/NITRITE	1400	MG/L			0.02		WQPL	26-MAR-91
P208989	TRG	GW01363IT	NITRATE/NITRITE	1900	MG/L			0.02		WQPL	31-MAY-91
P208989	TRG	GW00041IT	NITRITE	0.8	MG/L			0.02		WQPL	31-JUL-90
P208989	TRG	GW00501IT	NITRITE	1.98	MG/L					WQPL	17-OCT-90
P208989	TRG	GW01034IT	ORTHOPHOSPHATE	0.01	MG/L			0.01		WQPL	26-MAR-91
P208989	TRG	GW01363IT	ORTHOPHOSPHATE	0.01	MG/L		U	0.01		WQPL	31-MAY-91
P208989	TRG	GW00041IT	PHOSPHATE	0.01	MG/L		U	0.01		WQPL	31-JUL-90
P208989	TRG	GW00501IT	PHOSPHATE	2	MG/L		U	0.2		WQPL	17-OCT-90
P208989	TRG	GW00501IT	PHOSPHORUS	0.03	MG/L			0.01		WQPL	17-OCT-90
P208989	TRG	GW00041IT	SILICA, DISSOLVED	8.0	MG/L			0.4		WQPL	31-JUL-90
P208989	TRG	GW00501IT	SILICA, DISSOLVED	37.8	MG/L			0.2		WQPL	17-OCT-90
P208989	TRG	GW01034IT	SILICA, DISSOLVED	7.9	MG/L			0.4		WQPL	26-MAR-91
P208989	TRG	GW01363IT	SILICA, DISSOLVED	8.4	MG/L			0.4		WQPL	31-MAY-91
P208989	TRG	GSEP17890989001	SULFATE	150	MG/L				A	RFIN	17-OCT-89
P208989	TRG	GSEP17890390001	SULFATE	140	MG/L					RFIN	09-MAR-90
P208989	TRG	GW00041IT	SULFATE	130	MG/L			2.0		WQPL	31-JUL-90
P208989	TRG	GW00501IT	SULFATE	120	MG/L			10		WQPL	17-OCT-90

Location ID	Proj_Sample_No	Chemical	Result	Unit	Err	Qual.	D.Lmt	VA	Group	Smpl Date
P208989	TRG GW01034IT	SULFATE	130	MG/L			2.0		WQPL	26-MAR-91
P208989	TRG GW01363IT	SULFATE	170	MG/L			2.0		WQPL	31-MAY-91
P208989	TRG SEP1789BR0003	SULFIDE	2	MG/KG		U	·		RFIN	12-MAY-89
P208989	TRG SEP1789BR0309	SULFIDE	2	MG/KG		U	·		RFIN	12-MAY-89
P208989	TRG SEP1789BR0915	SULFIDE	2.4	MG/KG			·		RFIN	12-MAY-89
P208989	TRG GSEP17890989001	TOTAL DISSOLVED SOLIDS	13000	MG/L				A	RFIN	17-OCT-89
P208989	TRG GSEP17890390001	TOTAL DISSOLVED SOLIDS	12,000	MG/L					RFIN	09-MAR-90
P208989	TRG GW00041IT	TOTAL DISSOLVED SOLIDS	11,000	MG/L			10.0		WQPL	31-JUL-90
P208989	TRG GW00501IT	TOTAL DISSOLVED SOLIDS	10000	MG/L			10		WQPL	17-OCT-90
P208989	TRG GW01034IT	TOTAL DISSOLVED SOLIDS	10000	MG/L			10.0		WQPL	26-MAR-91
P208989	TRG GW01363IT	TOTAL DISSOLVED SOLIDS	13000	MG/L			10.0		WQPL	31-MAY-91
P208989	TRG GSEP17890989001	TOTAL SUSPENDED SOLIDS	16	MG/L				A	RFIN	17-OCT-89
P208989	TRG GW00041IT	TOTAL SUSPENDED SOLIDS	27	MG/L			4.0		WQPL	31-JUL-90
P208989	TRG GW00501IT	TOTAL SUSPENDED SOLIDS	7.0	MG/L			4		WQPL	17-OCT-90
P208989	TRG GW01034IT	TOTAL SUSPENDED SOLIDS	22	MG/L			4.0		WQPL	26-MAR-91
P208989	TRG GW01363IT	TOTAL SUSPENDED SOLIDS	24	MG/L			4.0		WQPL	31-MAY-91
P208989	TRG SEP1789BR0003	pH	8.5	PHUNIT					RFIN	12-MAY-89
P208989	TRG SEP1789BR0309	pH	8.5	PHUNIT					RFIN	12-MAY-89
P208989	TRG SEP1789BR0915	pH	8.3	PHUNIT					RFIN	12-MAY-89
P208989	TRG GSEP17890989001	pH	6.9	PHUNIT					RFIN	17-OCT-89
P208989	TRG GSEP17890390001	pH	7.3	PHUNIT					RFIN	09-MAR-90

NOTICE

This document (or documents) is oversized for 16mm microfilming, but is available in its entirety on the 35mm fiche card referenced below:

Document # 000003

Titled: Rocky Flats Plant Monitor Well Location Map

Fiche location: A-OU09-M3

UNITED STATES
DEPARTMENT OF ENERGY

ALBUQUERQUE OPERATIONS OFFICE

ROCKY FLATS AREA OFFICE

UNDERGROUND PIPING AND TANK REMOVAL

ROCKWELL INTERNATIONAL

ROCKY FLATS PLANT

GOLDEN, COLORADO 80402-0464

INDEX OF DRAWINGS

DRAWING NO.	TITLE
37348-CX1	INDEX & TITLE SHEET
37348-C01	SITE PLAN
37348-C02	PIPING PARTIAL ABANDONMENT PLAN NO. 1
37348-C03	PIPING PARTIAL ABANDONMENT PLAN NO. 2
37348-C04	PIPING PARTIAL ABANDONMENT PLAN NO. 3
37348-C05	PIPING PARTIAL ABANDONMENT PLAN NO. 4
37348-C06	PIPING PARTIAL ABANDONMENT PLAN NO. 5
37348-C07	PIPING PARTIAL ABANDONMENT PLAN NO. 6
37348-C08	PIPING PARTIAL ABANDONMENT PLAN NO. 7
37348-C09	PIPING PARTIAL ABANDONMENT PLAN NO. 8

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A ORIGINAL ISSUE 389801

U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80401

UNDERGROUND PIPING AND TANK REMOVAL
INDEX & TITLE SHEET

MERRICK

NOTES

1. FOR DESCRIPTION OF TANKS SEE DWG. 37348-C01

E 17,500 E 18,000 E 18,500 E 19,000 E 19,500 E 20,000 E 20,500 E 21,000 E 21,500 E 22,000 E 22,500 E 23,000 E 23,500

N

0 100 200 300 400

GRAPHIC SCALE

TANK T-A
TANK T-B
TANK T-C
TANK T-D
TANK T-E
TANK T-F

PLAN NO. 1 DWG 37348-C02
PLAN NO. 2 DWG 37348-C03
PLAN NO. 3 DWG 37348-C04
PLAN NO. 4 DWG 37348-C05
PLAN NO. 5 DWG 37348-C07
PLAN NO. 6 DWG 37348-C08
PLAN NO. 7 DWG 37348-C06
PLAN NO. 8 DWG 37348-C09

SEE DWG 37348-C09 FOR CONTINUATION OF SITE PLAN

771 207C 207A 207B 777 779 776 559 707 750 991 T6904 865 803 444 664 850 881

PROJECT AREA (TYPICAL)
SEE ENLARGED PLANS OF EACH AREA

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

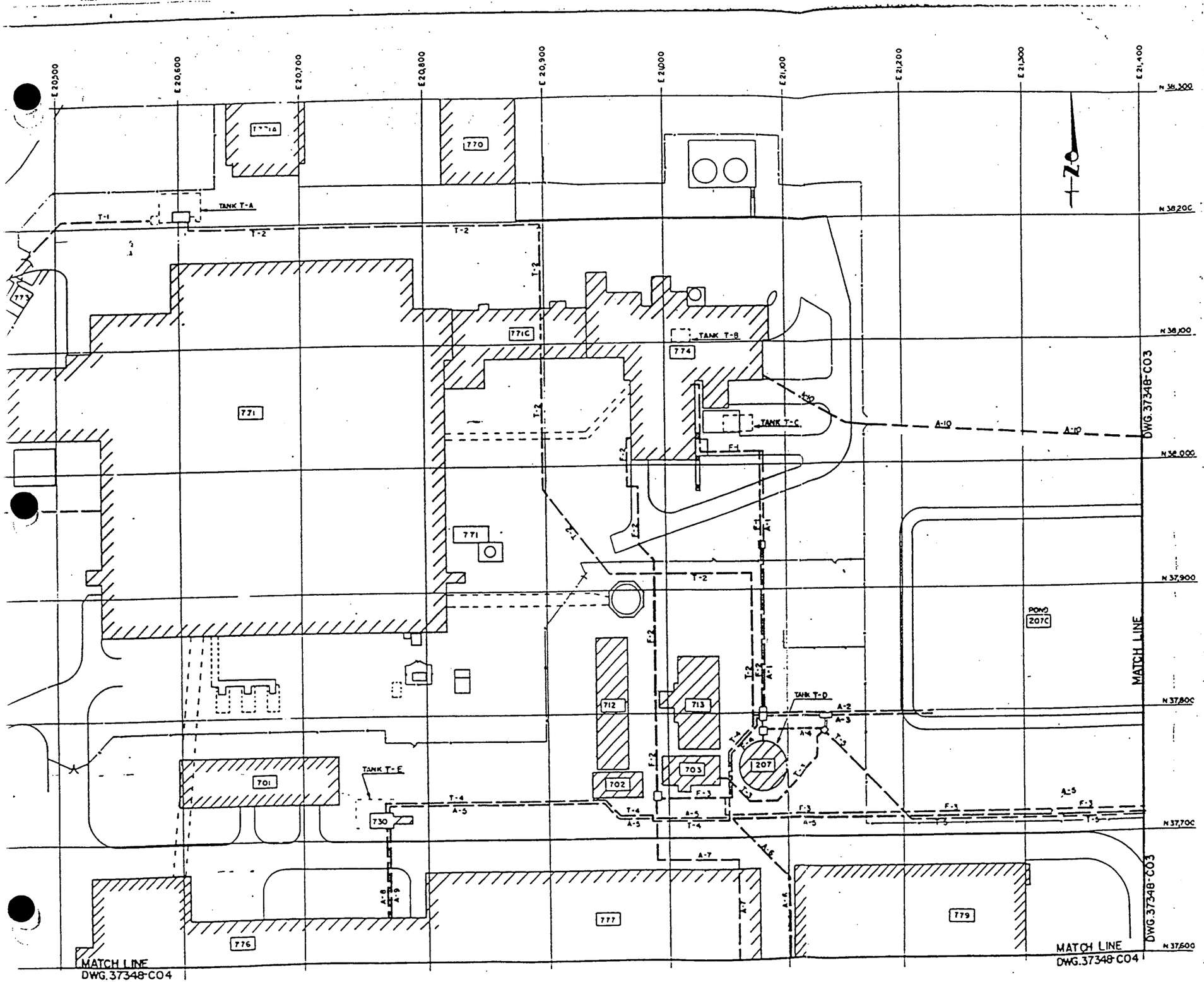
SITE PLAN
SCALE: 1" = 200'

A	ORIGINAL ISSUE		
DESIGNED	LASSEG	8-21-85	
DRAWN	VANTINE	8-21-85	
CHECKED	LASSEG	8-21-85	

U.S. DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado 80402

UNDERGROUND PIPING AND TANK REMOVAL
SITE PLAN

DRAWING NUMBER 37348-C01 | A | 2 -



PLAN NO 1

PART	QUAN	DESCRIPTION	MATERIAL

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
- - - DENOTES PIPING UNDERGROUND.
—— DENOTES PIPING ABOVE GROUND.

TANK DESCRIPTION & DISPOSITION

T-A: TWO 23,000 GALLON BURIED TANKS; DECONTAMINATE AND USE FOR FIRE WATER RETENTION.
T-B 7,000 GALLON BURIED TANK UNDER BUILDING; REMOVE AFTER INSPECTABLE TANKS ARE PROVIDED.
T-C: TWO 14,000 GALLON AND ONE 3,000 GALLON BURIED TANKS; REMOVE AFTER INSPECTABLE TANKS ARE PROVIDED.
T-D 200,000 GALLON ABOVE GROUND TANK; REMOVE AFTER REPLACEMENT TANK IS PROVIDED
T-E TWO 22,500 GALLON AND TWO 4,500 GALLON BURIED TANKS; DECONTAMINATE AND USE FOR FIRE WATER RETENTION.
T-F 3,000 GALLON BURIED TANK; REMOVE. (SEE DWG. 37106-C07)

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A	ORIGINAL ISSUE		389801
	DESCRIPTION	DATE	JOB NO

	BY	DATE
DESIGNED	L.ASSEG	8-21-85
DRAWN	VANTINE	8-21-85
CHECKED	L.ASSEG	8-21-85
APPROVED		

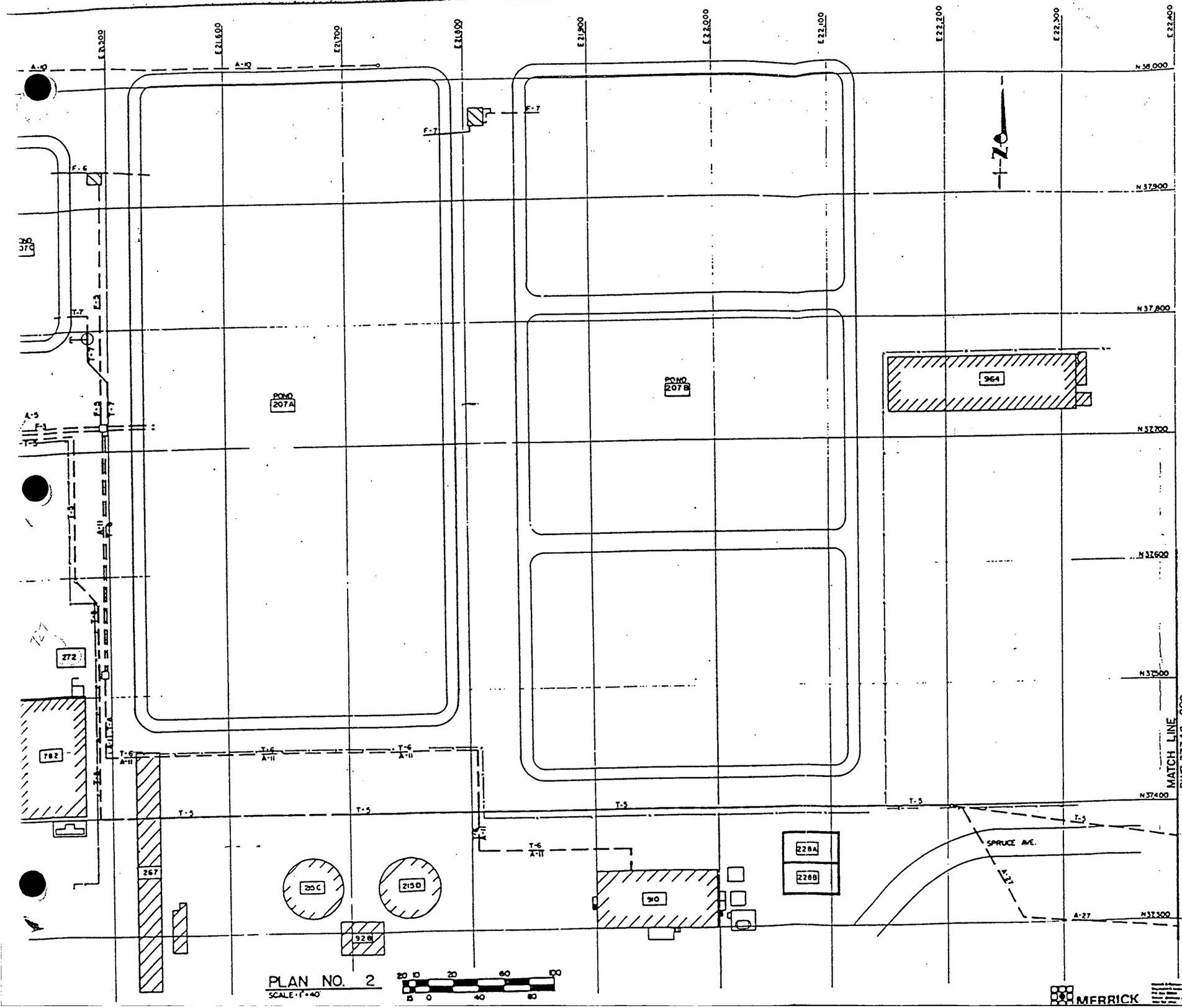
U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80401

UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO.1

SCALE 1" = 40'

D 37348-C02 A 3



PLAN NO. 2
SCALE: 1"=40'

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
- - - DENOTES PIPING UNDERGROUND.
—— DENOTES PIPING ABOVE GROUND.

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A	ORIGINAL ISSUE		389801
DESIGNED	LASSEG	8-21-85	
DRAWN	VANTINE	8-21-85	
CHECKED	LASSEG	8-21-85	

U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80401

UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO. 2

SCALE 1"=40'

D 37348-C03 A 4

MERRICK

DWG 37348-C02

MATCH LINE

DWG 37348-C02

MATCH LINE

DWG 37348-C03

MATCH LINE

DWG 37348-C03

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
---- DENOTES PIPING UNDERGROUND.
—— DENOTES PIPING ABOVE GROUND.

E 20,300 E 20,400 E 20,500 E 20,600 E 20,700 E 20,800 E 20,900 E 21,000 E 21,100 E 21,200 E 21,300

N 37,500 N 37,400 N 37,300 N 37,000 N 37,000

776 777 779 729 778 705 560 559 707 750 731 561 562 763

A-26 A-16 A-7 A-13 A-12 A-14 A-15 A-17 A-6

MATCH LINE
DWG 37348-C05

MATCH LINE
DWG 37348-C05

PLAN NO. 3
SCALE: 1" = 40'
0 20 40 60 100

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A	ORIGINAL ISSUE				389801
	DESCRIPTION	BY	DATE		
	DESIGNED	LASSEG	8-21-85	U.S. DEPARTMENT OF ENERGY	
	DRAWN	MARTINEZ	8-21-85	ROCKY FLATS AREA OFFICE GOLDEN, COLORADO	
	CHECKED	LASSEG	8-21-85	Rockwell International ROCKY FLATS PLANT GOLDEN, COLORADO	
	APPROVED			UNDERGROUND PIPING AND TANK REMOVAL	
				PIPING PARTIAL ABANDONMENT PLAN NO. 3	
SCALE 1"=40'				D 37348-C04	A 5

MERRICK

DWG 37348-C04
MATCH LINE

DWG. 37348-C04
MATCH LINE

E20,500 E20,600 E20,700 E20,800 E20,900 E21,000 E21,100 E21,200 E21,300

N36,800 N36,700 N36,600 N36,500 N36,400 N36,300 N36,200

707 708 709 763 762 884 889 865 886

SAGE AVE.

NINTH ST.

EIGHTH ST.

PARKING AREA

PARKING AREA

CENTRAL AVE.

86 DRIVE

A-17 A-19 A-20 A-21

MATCH LINE
DWG 37348-C06

PLAN NO. 4
SCALE: 1"=40'
20 10 20 60 100
15 0 40 80

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
---- DENOTES PIPING UNDERGROUND.
—— DENOTES PIPING ABOVE GROUND.

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A	ORIGINAL ISSUE		

DESIGNED LASSEG 8-21-85
DRAWN VANTINE 8-21-85
CHECKED LASSEG 8-21-85
APPROVED

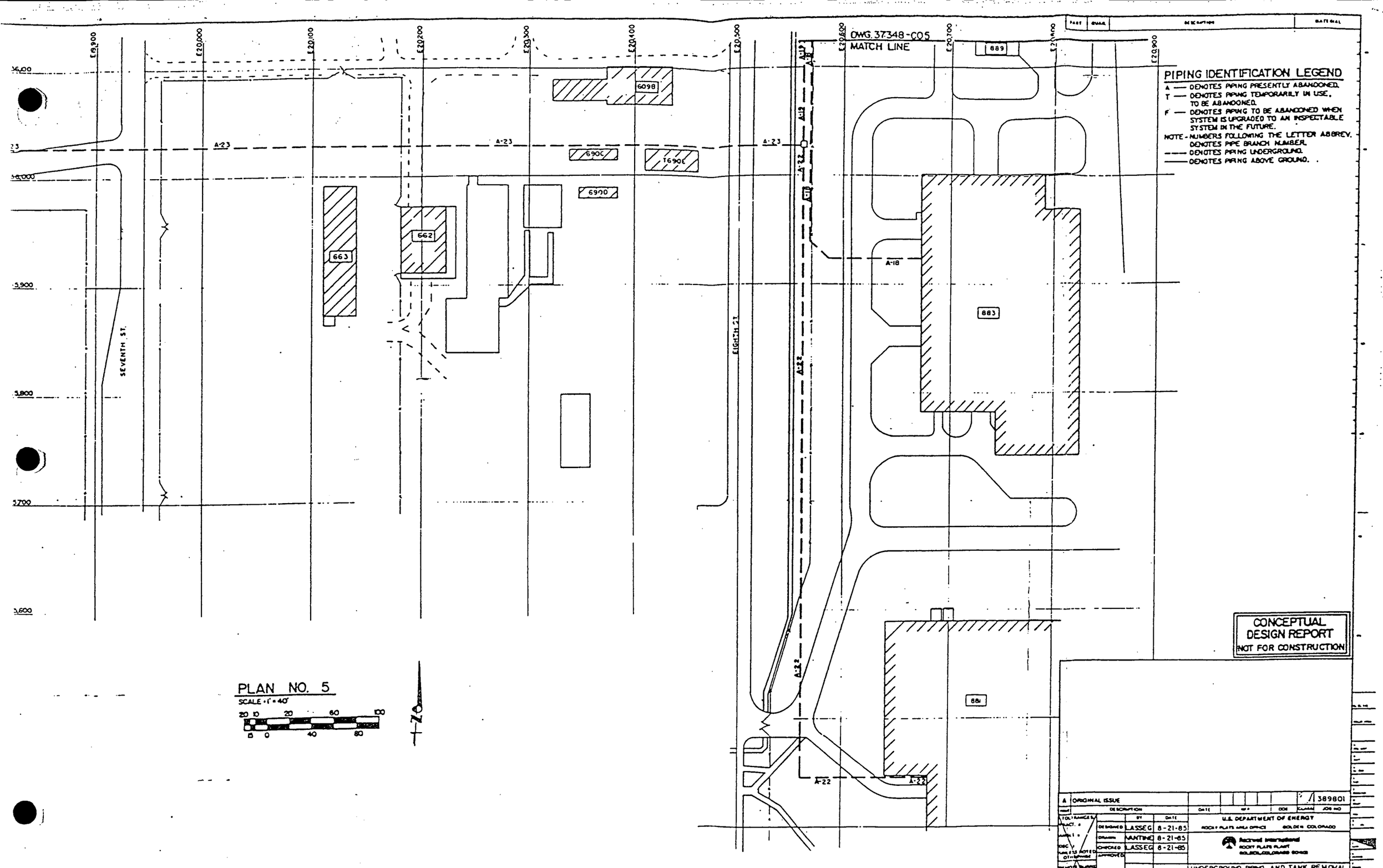
U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80401

UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO 4

SCALE 1"=40'
DRAWING NUMBER D 37348-C05 A 6

MERRICK



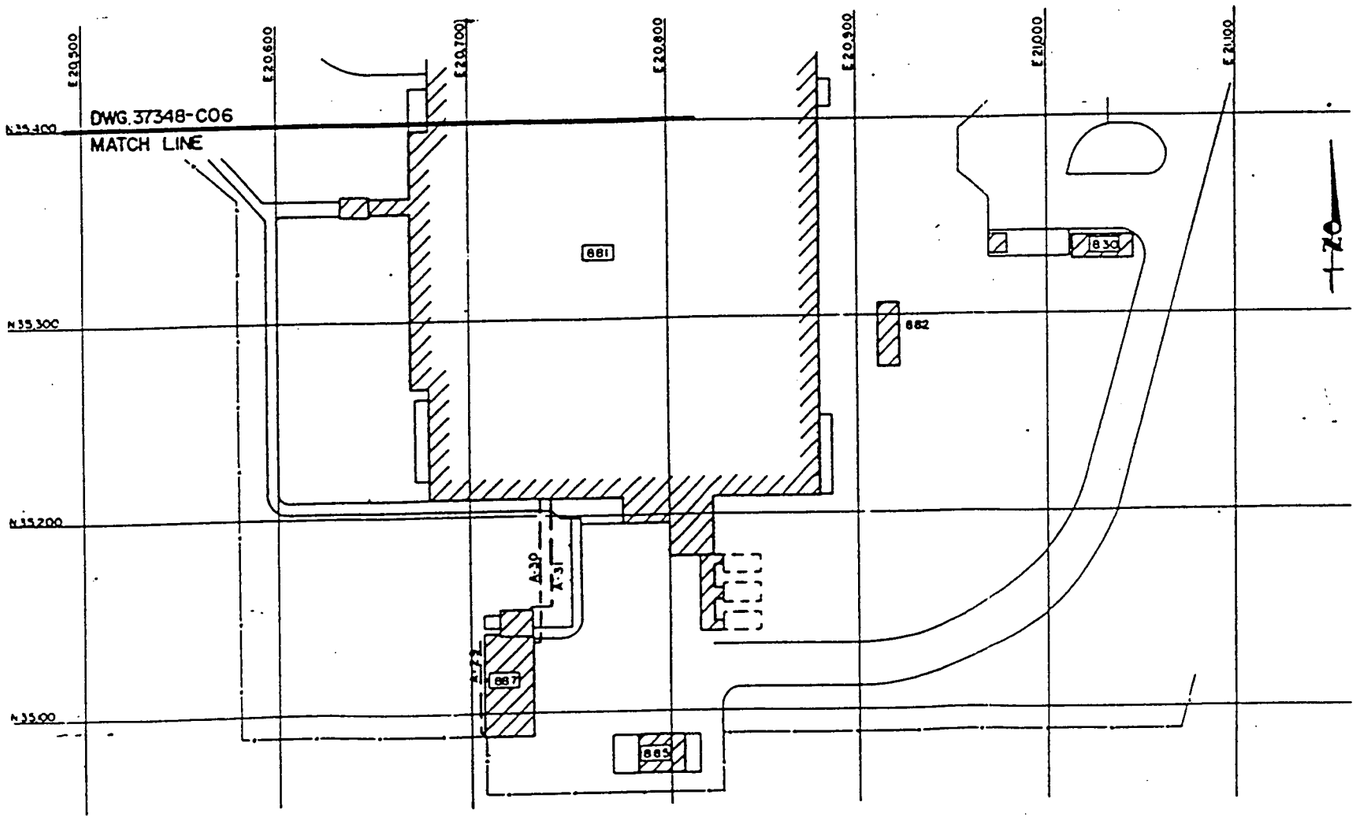
DWG. 37348-C05
MATCH LINE
PIPING IDENTIFICATION LEGEND
A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
DENOTES PIPING UNDERGROUND.
DENOTES PIPING ABOVE GROUND.
SEVENTH ST.
EIGHTH ST.
A-23
A-22
A-18
6098
6900
6900
6900
662
663
889
883
881
PLAN NO. 5
SCALE 1" = 40'
CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION
A ORIGINAL ISSUE
389801
U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO
Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80403
DESIGNED LASSEG 8-21-85
DRAWN NANTINE 8-21-85
CHECKED LASSEG 8-21-85
UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO5
D 37348-C06 A 7
MERRICK

Tank T-F 3,000 gal. buried tank; remove

1.3" = 100'
1" = 77'

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE, TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
- - - DENOTES PIPING UNDERGROUND.
—— DENOTES PIPING ABOVE GROUND.



PLAN NO. 7

SCALE 1" = 40'

20 10 20 60 100
15 0 40 80

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

A	ORIGINAL ISSUE				389801
	DESCRIPTION	DATE			JOB NO

	BY	DATE
DESIGNED	LASSEG	8-21-85
DRAWN	VANTINE	8-21-85
CHECKED	LASSEG	8-21-85
APPROVED		

U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80401

UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO.7

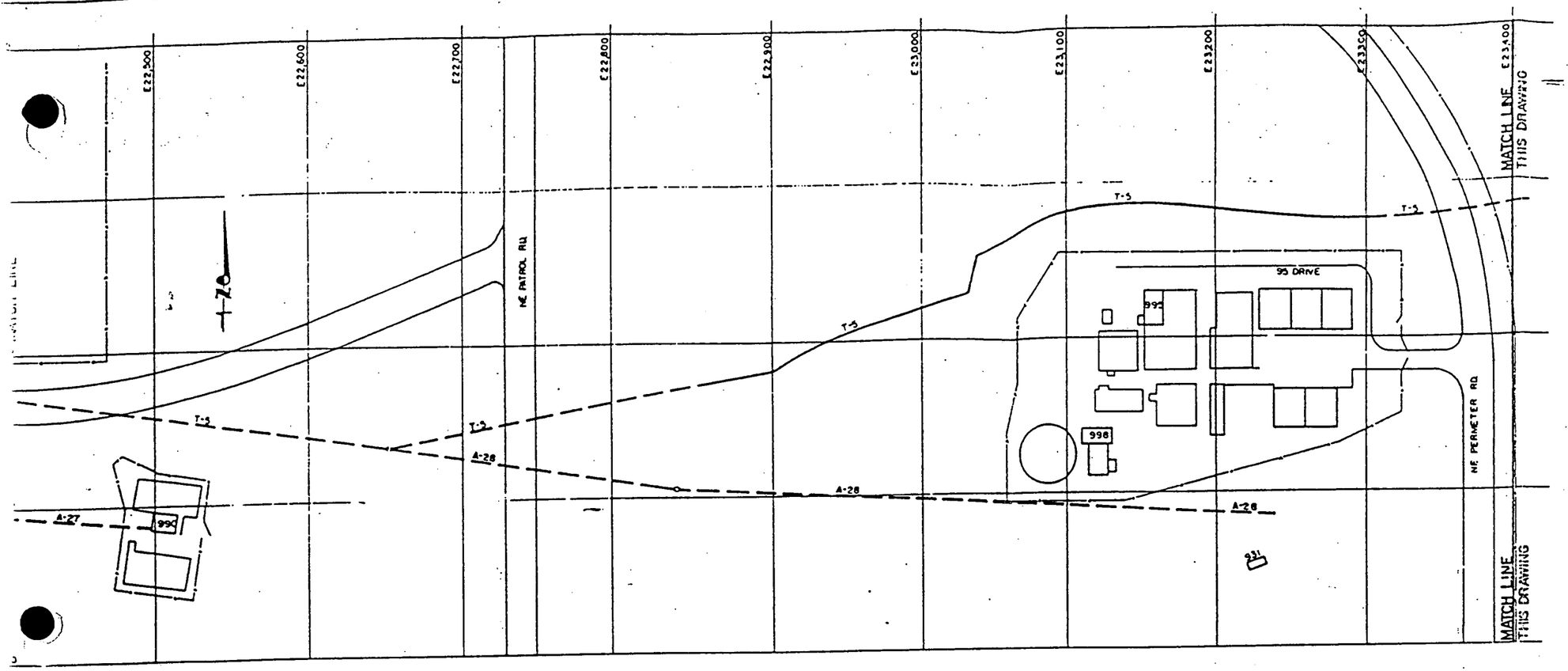
SCALE 1" = 40'

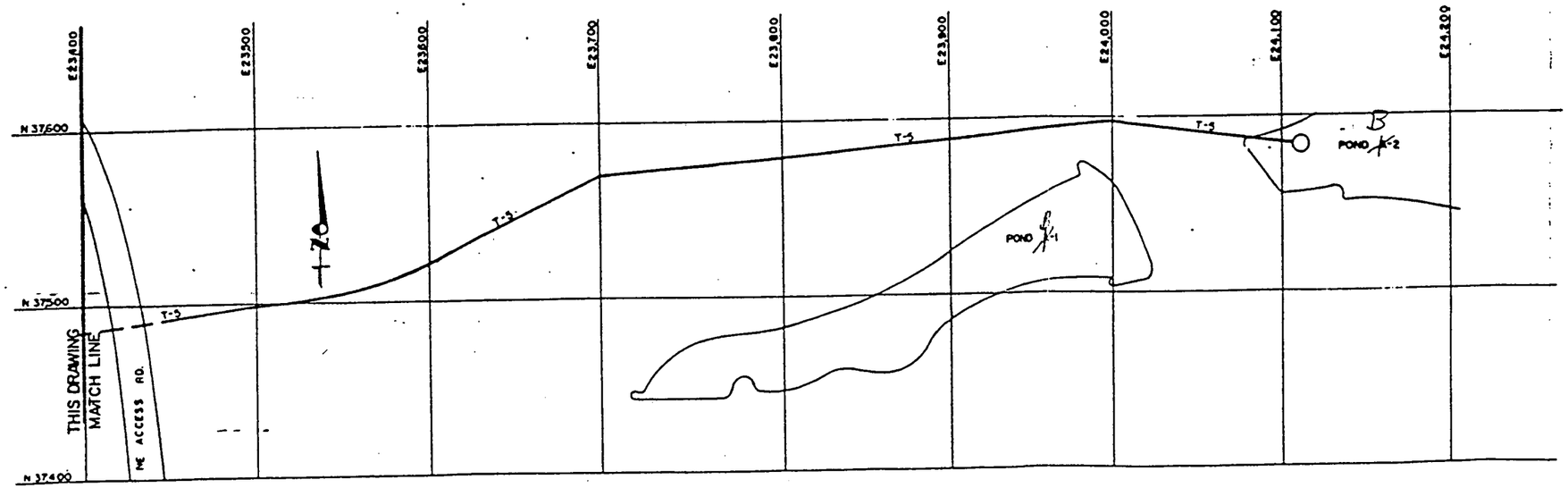
SIZE	DRAWING NUMBER	ISSUE	SHEET
D	37348-C08	A	9

MERRICK

PIPING IDENTIFICATION LEGEND

A — DENOTES PIPING PRESENTLY ABANDONED.
T — DENOTES PIPING TEMPORARILY IN USE. TO BE ABANDONED.
F — DENOTES PIPING TO BE ABANDONED WHEN SYSTEM IS UPGRADED TO AN INSPECTABLE SYSTEM IN THE FUTURE.
NOTE - NUMBERS FOLLOWING THE LETTER ABBREV. DENOTES PIPE BRANCH NUMBER.
— — DENOTES PIPING UNDERGROUND.
——— DENOTES PIPING ABOVE GROUND.





PLAN NO. 8
SCALE: 1"=40' 80

CONCEPTUAL DESIGN REPORT
NOT FOR CONSTRUCTION

REV	DESCRIPTION	BY	DATE
A	ORIGINAL ISSUE		
	DESIGNED	LASSEG	8-21-85
	DRAWN	WANTING	8-21-85
	CHECKED	LASSEG	8-21-85
	APPROVED		

U.S. DEPARTMENT OF ENERGY
ROCKY FLATS AREA OFFICE GOLDEN, COLORADO

Rockwell International
ROCKY FLATS PLANT
GOLDEN, COLORADO 80402

UNDERGROUND PIPING AND TANK REMOVAL
PIPING
PARTIAL ABANDONMENT PLAN NO. 8

SIZE D | DRAWING NUMBER 37348-C09 | REV A | SHEET 10

SCALE 1"=40'

MERRICK

40' 20' 0 40' 80' 120'

1" = 40'

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-12

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 — OPWL PIPE REFERENCE
- T-1 — OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE

3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

B5 - 3 - R
- R — INDICATES FIRE LINE (RED)
- 3 — VALVE NO. WITHIN INDICATED ZONE
- B5 — ZONE NUMBER

B5 - 3 - G
- G — INDICATES DOMESTIC WATER (GREEN)
- 3 — VALVE NO. WITHIN INDICATED ZONE
- B5 — ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

12" DCW CI
- 12" — SIZE OF PIPE OR CONDUIT
- DCW — TYPE OF UTILTY
- CI — MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM	2'6" TO 3'0" DEEP
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT-ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER FIRE	
D.I.	DUCTILE IRON PIPE	
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC.	
E	ELECTRICAL	1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'-0" DEEP
GLP	GAS, LIQUID PETROLEUM	
GN	GAS, NATURAL	
HF	HYDROFLUORIC ACID	
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'-0" TO 4'0" DEEP
02	OXYGEN	
OS	OUTFALL SEWER	
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	
PW	PROCESS WASTE	4'0" TO 8'0" DEEP
PWF	PROCESS WASTE FORCED	
PWR	PROCESS WASTE RETURN	
PWS	PROCESS WASTE SUPPLY	
RT	RIGID TEFLON PIPE	
RW	RAW WATER	
SD	STORM DRAIN	4'0" TO 8'-0" DEEP
SS	SANITARY SEWER	
SSF	SANITARY SEWER FORCED	
SST	STAINLESS STEEL PIPE	
STM	STEAM (5 P.S.I. & ABOVE)	
STL	STEEL PIPE	
T	TELEPHONE	1'0" TO 8'0" DEEP
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE CLASS 1	2'6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE CLASS 2	
VCP	VITRIFIED CLAY PIPE	
VV	VALVE VAULT	
SE.	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER*	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

PREPARED FOR:

U.S DEPARTMENT OF ENERGY

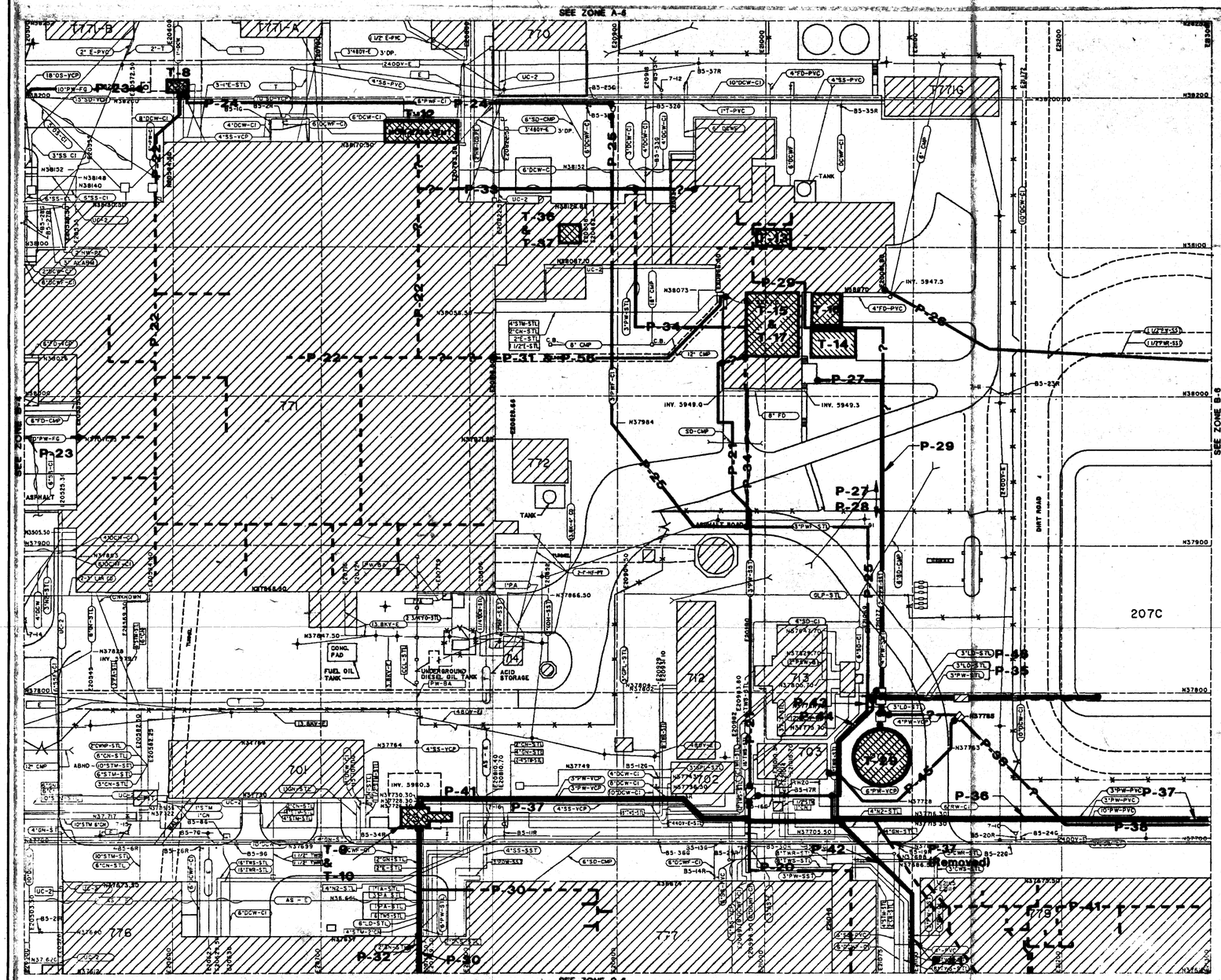
Rocky Flats Plant
Golden, Colorado

TITLE:

ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP B-4

PROJ. NO.	304908	DWG. NO.	304908 -D1	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	
DRAWN BY	KRONER	APPROVED		OF
DATE	10/17/91	SCALE	AS NOTED	

OU09-A-000003



40' 20' 0 40' 80' 120'

1" = 40'

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-13

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 OPWL PIPE REFERENCE
- T-1 OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE

3" PW-FG / 4" PW-FG — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R — INDICATES FIRE LINE (RED) / VALVE NO. WITHIN INDICATED ZONE / ZONE NUMBER

85 - 3 - G — INDICATES DOMESTIC WATER (GREEN) / VALVE NO. WITHIN INDICATED ZONE / ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

12" DCW-CI — SIZE OF PIPE OR CONDUIT / TYPE OF UTILITY / MATERIAL OF PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER-FIRE
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
	(DCW, DCWF, DI, DUCT: 5'-0" TO 8'-0" DEEP)
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS LIQUID PETROLEUM
GN	GAS NATURAL
	(G, GLP, GN: 4'-0" DEEP)
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN
	(N2, 02: 2'-0" TO 4'-0" DEEP)
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE FORCED
PWR	PROCESS WASTE RETURN
PWS	PROCESS WASTE SUPPLY
	(PW, PWF, PWR, PWS: 4'-0" TO 8'-0" DEEP)
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED
SST	STAINLESS STEEL PIPE
STM	STEAM (5 P.S.I. & ABOVE)
STL	STEEL PIPE
	(SD, SS, SSF, SST, STM, STL: 4'-0" TO 8'-0" DEEP)
T	TELEPHONE---1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1
UC-2	UNDERGROUND CABLE-CLASS 2
	(UC-1, UC-2: 2'-6" TO 3'-0" DEEP)
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP B-5

PROJ. NO.	304908	DWG. NO.	304908-D2	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0009-A-000003

40' 20' 0 40' 80' 120'

1" = 40'

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 OPWL PIPE REFERENCE
- T-1 OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE
- 3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA
- 85 - 3 - R — INDICATES FIRE LINE (RED); VALVE NO WITHIN INDICATED ZONE; ZONE NUMBER
- 85 - 3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER
- 6 - 10 — INDICATES FIRE LINE (RED)
- 12" DCW CI — SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM - - 2'6" TO 3'0" DEEP	
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT-ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER FIRE	
DI	DUCTILE IRON PIPE	
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC	
E	ELECTRICAL-----1'6" TO 3'0" DEEP	
EL OR ELEV.	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'-0" DEEP
GLP	GAS LIQUID PETROLEUM	
GN	GAS NATURAL	
HF	HYDROFLUORIC ACID	
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'-0" TO 4'-0" DEEP
02	OXYGEN	
OS	OUTFALL SEWER	
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	
PW	PROCESS WASTE	4'-0" TO 8'-0" DEEP
PWF	PROCESS WASTE FORCED	
PWR	PROCESS WASTE RETURN	
PWS	PROCESS WASTE SUPPLY	
RT	RIGID TEFLON PIPE	
RW	RAW WATER	
SD	STORM DRAIN	4'-0" TO 8'-0" DEEP
SS	SANITARY SEWER	
SSF	SANITARY SEWER FORCED	
SST	STAINLESS STEEL PIPE	
STM	STEAM (5 P.S.I. & ABOVE)	
STL	STEEL PIPE	
T	TELEPHONE----1'-0" TO 8'-0" DEEP	
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE CLASS 1	2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE CLASS 2	
VCP	VITRIFIED CLAY PIPE	
VV	VALVE VAULT	
SE	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP B-6

PROJ. NO.	304908	DWG. NO.	304908 D3	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-14

OU09-A-000003

LEGEND

Symbol	Description
	OPWL LINES PRESENT UNDERGROUND
	OPWL LINES PRESENT BENEATH BUILDINGS
	OPWL TANK LOCATION
	STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
P-1	OPWL PIPE REFERENCE
T-1	OPWL TANK LOCATION REFERENCE
	BUILDING OR STRUCTURE
	PAVED AREA
	FENCE
	RAILROAD TRACK
	UNDERGROUND STRUCTURE
	UTILITY BELOW GRADE
	UTILITY ABOVE GRADE
	UTILITY LINE IN SERVICE
	UTILITY LINE ABANDONED
	VALVE
	POST INDICATOR VALVE
	FIRE HYDRANT
	POWER POLE
	POWER POLES WITH ANCHORS
	MANHOLE OR VALVE VAULT
	BENCH MARK MONUMENT
	CULVERT
	CLEAN OUT
	SLUICE GATE
3" PW-PE / 4" PW-PE	GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R
- R: INDICATES FIRE LINE (RED)
- 3: VALVE NO. WITHIN INDICATED ZONE
- 85: ZONE NUMBER

85 - 3 - G
- G: INDICATES DOMESTIC WATER (GREEN)
- 3: VALVE NO. WITHIN INDICATED ZONE
- 85: ZONE NUMBER

6 - 10 INDICATES FIRE LINE (RED)

12" DCW CI
- 12": SIZE OF PIPE OR CONDUIT
- DCW: TYPE OF UTILTY
- CI: MATERIAL OR PIPE OR CONDUIT

Abbreviation	Meaning	Depth
ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP	
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT-ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER-FIRE	5'-0" TO 8'-0" DEEP
D.I.	DUCTILE IRON PIPE	5'-0" TO 8'-0" DEEP
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC.	
E	ELECTRICAL-----1'6" TO 3'0" DEEP	
EL OR ELEV.	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'-0" DEEP
GLP	GAS. LIQUID PETROLEUM	4'-0" DEEP
GN	GAS. NATURAL	4'-0" DEEP
HF	HYDROFLUORIC ACID	4'-0" DEEP
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'-0" TO 4'-0" DEEP
02	OXYGEN	2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER	2'-0" TO 4'-0" DEEP
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	4'-0" TO 8'-0" DEEP
PW	PROCESS WASTE	4'-0" TO 8'-0" DEEP
PWF	PROCESS WASTE-FORCED	4'-0" TO 8'-0" DEEP
PWR	PROCESS WASTE RETURN	4'-0" TO 8'-0" DEEP
PWS	PROCESS WASTE SUPPLY	4'-0" TO 8'-0" DEEP
RT	RIGID TEFLON PIPE	
RW	RAW WATER	
SD	STORM DRAIN	4'-0" TO 8'-0" DEEP
SS	SANITARY SEWER	4'-0" TO 8'-0" DEEP
SSF	SANITARY SEWER FORCED	4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE	4'-0" TO 8'-0" DEEP
STM	STEAM (5 P.S.I. & ABOVE)	4'-0" TO 8'-0" DEEP
STL	STEEL PIPE	
T	TELEPHONE----1'-0" TO 8'-0" DEEP	
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE-CLASS 1	2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2	2'-6" TO 3'-0" DEEP
VCP	VITRIFIED CLAY PIPE	
VV	VALVE VAULT	
SE	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

40' 20' 0 40' 80' 120'

1" = 40'

PREPARED FOR:

U.S DEPARTMENT OF ENERGY

Rocky Flats Plant

Golden, Colorado

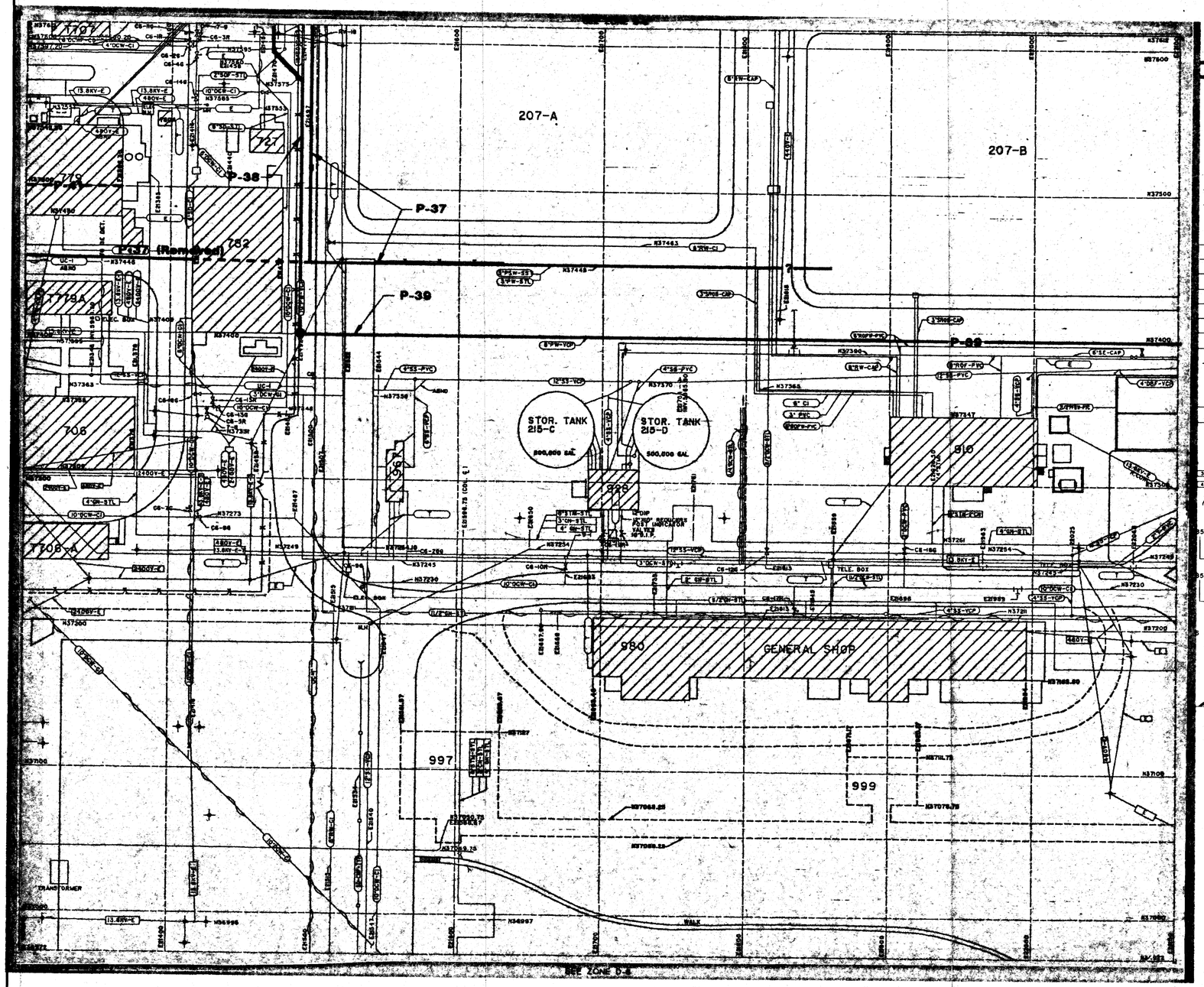
TITLE:

ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP C-4

PROJ. NO.	304908	DWG. NO.	304908-D4	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-20

OU09-A-000003



40' 20' 0 40' 80' 120'

1" = 40'

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-22

L E G E N D

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 OPWL PIPE REFERENCE
- T-1 OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE
- 3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA
- 95 - 3 - R — INDICATES FIRE LINE (RED); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER
- 95 - 3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER
- 8 - 10 — INDICATES FIRE LINE (RED)
- SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT (e.g. 12" DCW-CI)

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P	BOTTOM OF PIPE
B.O.D	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER-FIRE — 5'-0" TO 8'-0" DEEP
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS, LIQUID PETROLEUM — 4'-0" DEEP
GN	GAS, NATURAL — 4'-0" DEEP
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN — 2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE-FORCED — 4'-0" TO 8'-0" DEEP
PWR	PROCESS WASTE RETURN
PWS	PROCESS WASTE SUPPLY
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED — 4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE
STM	STEAM (5 P.S.I. & ABOVE)
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 — 2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP C-6

PROJ. NO.	304908	DWG. NO.	304908-D6	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0409-A-000003

40' 20' 0 40' 80' 120'

1" = 40'

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 — OPWL PIPE REFERENCE
- T-1 — OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE

3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

65 - 3 - R
- INDICATES FIRE LINE (RED)
- VALVE NO. WITHIN INDICATED ZONE
- ZONE NUMBER

65 - 3 - G
- INDICATES DOMESTIC WATER (GREEN)
- VALVE NO. WITHIN INDICATED ZONE
- ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

2" DCW-CI
- SIZE OF PIPE OR CONDUIT
- TYPE OF UTILITY
- MATERIAL OF PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER — 5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER-FIRE — 5'-0" TO 8'-0" DEEP
D.I.	DUCTILE IRON PIPE — 5'-0" TO 8'-0" DEEP
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE — 4'-0" DEEP
GLP	GAS LIQUID PETROLEUM — 4'-0" DEEP
GN	GAS NATURAL — 4'-0" DEEP
HF	HYDROFLUORIC ACID — 4'-0" DEEP
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN — 2'-0" TO 4'-0" DEEP
02	OXYGEN — 2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER — 2'-0" TO 4'-0" DEEP
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLVINYL CHLORIDE PIPE — 4'-0" TO 8'-0" DEEP
PW	PROCESS WASTE — 4'-0" TO 8'-0" DEEP
PWF	PROCESS WASTE-FORCED — 4'-0" TO 8'-0" DEEP
PWR	PROCESS WASTE RETURN — 4'-0" TO 8'-0" DEEP
PWS	PROCESS WASTE SUPPLY — 4'-0" TO 8'-0" DEEP
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN — 4'-0" TO 8'-0" DEEP
SS	SANITARY SEWER — 4'-0" TO 8'-0" DEEP
SSF	SANITARY SEWER FORCED — 4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE — 4'-0" TO 8'-0" DEEP
STM	STEAM (5 P.S.I. & ABOVE) — 4'-0" TO 8'-0" DEEP
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 — 2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2 — 2'-6" TO 3'-0" DEEP
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:

U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

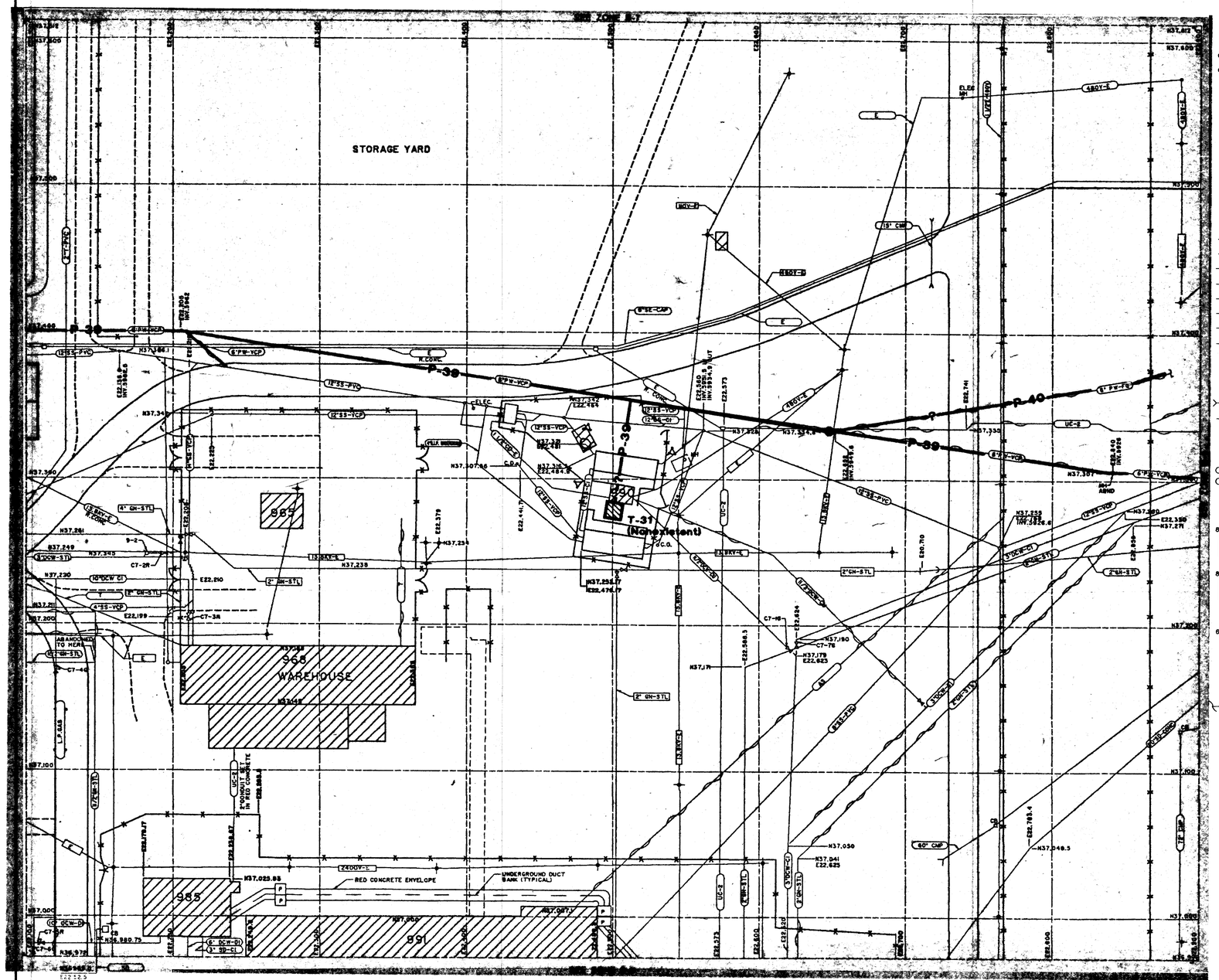
TITLE:

ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP C-5

PROJ. NO.	304908	DWG. NO.	304908-D5	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-21

OU09-A-000003



SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-23

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 — OPWL PIPE REFERENCE
- T-1 — OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE
- 3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA
- 85 - 3 - R — INDICATES FIRE LINE (RED); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER
- 85 - 3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER
- 6 - 10 — INDICATES FIRE LINE (RED)
- 6" DCW-CI — SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER-FIRE — 5'-0" TO 8'-0" DEEP
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC.
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS, LIQUID PETROLEUM — 4'-0" DEEP
GN	GAS, NATURAL
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN — 2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE FORCED
PWR	PROCESS WASTE RETURN — 4'-0" TO 8'-0" DEEP
PWS	PROCESS WASTE SUPPLY
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED — 4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE
STM	STEAM (5 P.S.I. & ABOVE)
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 — 2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP C-7

PROJ. NO.	304908	DWG. NO.	304908-D7	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0009-A-000003

40' 20' 0 40' 80' 120'
1" = 40'

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-24

LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 — OPWL PIPE REFERENCE
- T-1 — OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE

3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R
- INDICATES FIRE LINE (RED)
- VALVE NO. WITHIN INDICATED ZONE
- ZONE NUMBER

85 - 3 - G
- INDICATES DOMESTIC WATER (GREEN)
- VALVE NO. WITHIN INDICATED ZONE
- ZONE NUMBER

6 - 10 INDICATES FIRE LINE (RED)

12" DCW CI
- SIZE OF PIPE OR CONDUIT
- TYPE OF UTILITY
- MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER (5'-0" TO 8'-0" DEEP)
DCWF	DOMESTIC COLD WATER-FIRE (5'-0" TO 8'-0" DEEP)
D.I.	DUCTILE IRON PIPE (5'-0" TO 8'-0" DEEP)
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC.
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE (4'-0" DEEP)
GLP	GAS. LIQUID PETROLEUM (4'-0" DEEP)
GN	GAS. NATURAL (4'-0" DEEP)
HF	HYDROFLUORIC ACID (4'-0" DEEP)
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN (2'-0" TO 4'-0" DEEP)
02	OXYGEN (2'-0" TO 4'-0" DEEP)
OS	OUTFALL SEWER (2'-0" TO 4'-0" DEEP)
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLVINYL CHLORIDE PIPE
PW	PROCESS WASTE (4'-0" TO 8'-0" DEEP)
PWF	PROCESS WASTE-FORCED (4'-0" TO 8'-0" DEEP)
PWR	PROCESS WASTE RETURN (4'-0" TO 8'-0" DEEP)
PWS	PROCESS WASTE SUPPLY (4'-0" TO 8'-0" DEEP)
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN (4'-0" TO 8'-0" DEEP)
SS	SANITARY SEWER (4'-0" TO 8'-0" DEEP)
SSF	SANITARY SEWER FORCED (4'-0" TO 8'-0" DEEP)
SST	STAINLESS STEEL PIPE (4'-0" TO 8'-0" DEEP)
STM	STEAM (5 P.S.I. & ABOVE) (4'-0" TO 8'-0" DEEP)
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 (2'-6" TO 3'-0" DEEP)
UC-2	UNDERGROUND CABLE-CLASS 2 (2'-6" TO 3'-0" DEEP)
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE.	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:

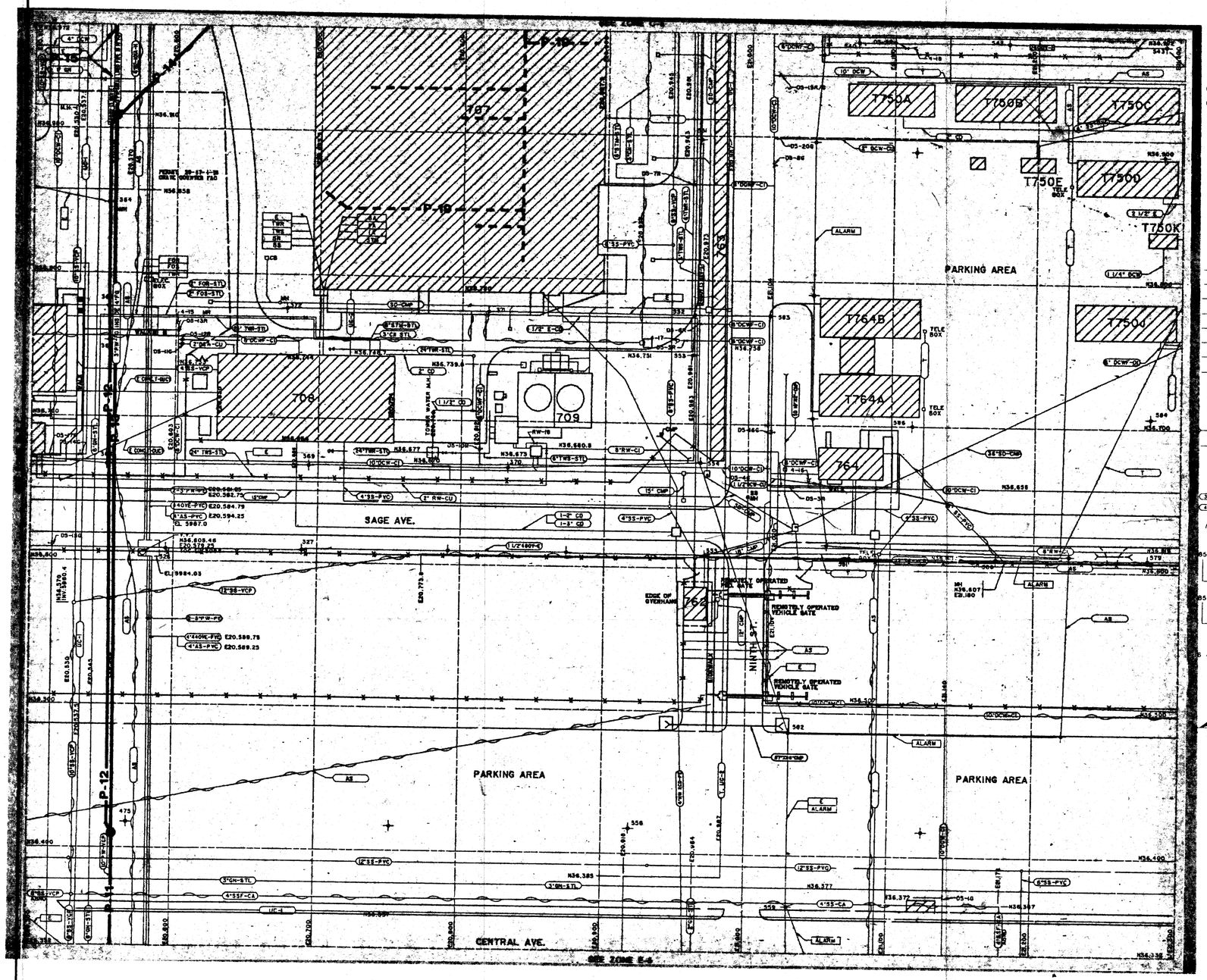
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:

ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP C-8

PROJ. NO.	304908	DWG. NO.	304908-08	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

OU09-A-000003



LEGEND

- OPWL LINES PRESENT UNDERGROUND
- OPWL LINES PRESENT BENEATH BUILDINGS
- OPWL TANK LOCATION
- STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
- P-1 OPWL PIPE REFERENCE
- T-1 OPWL TANK LOCATION REFERENCE
- BUILDING OR STRUCTURE
- PAVED AREA
- FENCE
- RAILROAD TRACK
- UNDERGROUND STRUCTURE
- UTILITY BELOW GRADE
- UTILITY ABOVE GRADE
- UTILITY LINE IN SERVICE
- UTILITY LINE ABANDONED
- VALVE
- POST INDICATOR VALVE
- FIRE HYDRANT
- POWER POLE
- POWER POLES WITH ANCHORS
- MANHOLE OR VALVE VAULT
- BENCH MARK MONUMENT
- CULVERT
- CLEAN OUT
- SLUICE GATE

3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R — INDICATES FIRE LINE (RED); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER

85 - 3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

12" DCW CI — SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER-FIRE (5'-0" TO 8'-0" DEEP)
D.I.	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV.	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS, LIQUID PETROLEUM
GN	GAS, NATURAL (4'-0" DEEP)
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN (2'-0" TO 4'-0" DEEP)
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE-FORCED
PWR	PROCESS WASTE RETURN (4'-0" TO 8'-0" DEEP)
PWS	PROCESS WASTE SUPPLY
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED (4'-0" TO 8'-0" DEEP)
SST	STAINLESS STEEL PIPE
STM	STEAM (5 P.S.I. & ABOVE)
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 (2'-6" TO 3'-0" DEEP)
UC-2	UNDERGROUND CABLE-CLASS 2
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

N

40' 20' 0 40' 80' 120'
1" = 40'

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-30

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP
D-5

PROJ. NO.	304908	DWG. NO.	304908-D9	SHEET OF
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0409-A-000003

LEGEND

OPWL LINES PRESENT UNDERGROUND
OPWL LINES PRESENT BENEATH BUILDINGS
OPWL TANK LOCATION
STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
P-1 OPWL PIPE REFERENCE
T-1 OPWL TANK LOCATION REFERENCE
BUILDING OR STRUCTURE
PAVED AREA
FENCE
RAILROAD TRACK
UNDERGROUND STRUCTURE
UTILITY BELOW GRADE
UTILITY ABOVE GRADE
UTILITY LINE IN SERVICE
UTILITY LINE ABANDONED
VALVE
POST INDICATOR VALVE
FIRE HYDRANT
POWER POLE
POWER POLES WITH ANCHORS
MANHOLE OR VALVE VAULT
BENCH MARK MONUMENT
CULVERT
CLEAN OUT
SLUICE GATE

3" PW-PE
4" PW-PE
GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R
INDICATES FIRE LINE (RED)
VALVE NO. WITHIN INDICATED ZONE
ZONE NUMBER

85 - 3 - G
INDICATES DOMESTIC WATER (GREEN)
VALVE NO. WITHIN INDICATED ZONE
ZONE NUMBER

6 - 10
INDICATES FIRE LINE (RED)

12" DCW CI
SIZE OF PIPE OR CONDUIT
TYPE OF UTILITY
MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP	
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT-ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER-FIRE	5'-0" TO 8'-0" DEEP
DI	DUCTILE IRON PIPE	5'-0" TO 8'-0" DEEP
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC	
E	ELECTRICAL-----1'6" TO 3'0" DEEP	
EL OR ELEV.	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'-0" DEEP
GLP	GAS LIQUID PETROLEUM	4'-0" DEEP
GN	GAS NATURAL	4'-0" DEEP
HF	HYDROFLUORIC ACID	4'-0" DEEP
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'-0" TO 4'-0" DEEP
O2	OXYGEN	2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER	2'-0" TO 4'-0" DEEP
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	
PW	PROCESS WASTE	4'-0" TO 8'-0" DEEP
PWF	PROCESS WASTE-FORCED	4'-0" TO 8'-0" DEEP
PWR	PROCESS WASTE RETURN	4'-0" TO 8'-0" DEEP
PWS	PROCESS WASTE SUPPLY	4'-0" TO 8'-0" DEEP
RT	RIGID TEFLON PIPE	
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SD	STORM DRAIN	4'-0" TO 8'-0" DEEP
SS	SANITARY SEWER	4'-0" TO 8'-0" DEEP
SSF	SANITARY SEWER FORCED	4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE	4'-0" TO 8'-0" DEEP
STM	STEAM (5 P.S.I. & ABOVE)	4'-0" TO 8'-0" DEEP
STL	STEEL PIPE	
T	TELEPHONE-----1'-0" TO 8'-0" DEEP	
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE-CLASS 1	2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2	2'-6" TO 3'-0" DEEP
VCP	VITRIFIED CLAY PIPE	
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SE	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

N

40' 20' 0 40' 80' 120'
1" = 40'

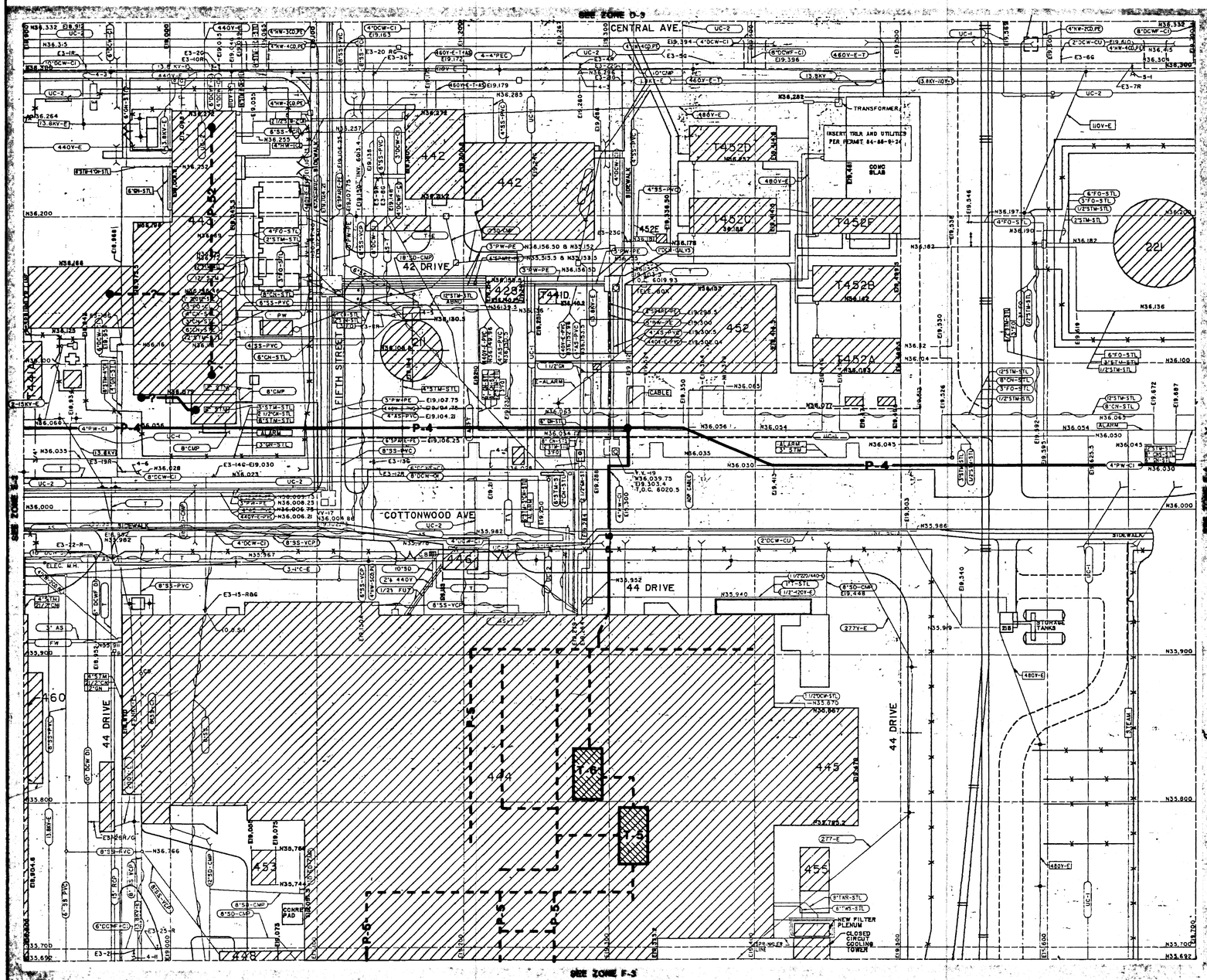
SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-40

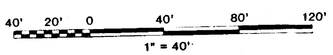
PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP E-2

PROJ. NO.	304908	DWG. NO.	304908-D10	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	
DRAWN BY	KRONER	APPROVED		OF
DATE	10/17/91	SCALE	AS NOTED	

OU09-A-000003





SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-41

LEGEND

OPWL LINES PRESENT UNDERGROUND
OPWL LINES PRESENT BENEATH BUILDINGS
OPWL TANK LOCATION
STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
OPWL PIPE REFERENCE
OPWL TANK LOCATION REFERENCE
BUILDING OR STRUCTURE
PAVED AREA
FENCE
RAILROAD TRACK
UNDERGROUND STRUCTURE
UTILITY BELOW GRADE
UTILITY ABOVE GRADE
UTILITY LINE IN SERVICE
UTILITY LINE ABANDONED
VALVE
POST INDICATOR VALVE
FIRE HYDRANT
POWER POLE
POWER POLES WITH ANCHORS
MANHOLE OR VALVE VAULT
BENCH MARK MONUMENT
CULVERT
CLEAN OUT
SLUICE GATE

P-1
T-1

GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

06 - 3 - R
INDICATES FIRE LINE (RED)
VALVE NO. WITHIN INDICATED ZONE
ZONE NUMBER

06 - 3 - G
INDICATES DOMESTIC WATER (GREEN)
VALVE NO. WITHIN INDICATED ZONE
ZONE NUMBER

8 - 10
INDICATES FIRE LINE (RED)

SIZE OF PIPE OR CONDUIT
TYPE OF UTILITY
MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM - 2'6" TO 3'0" DEEP
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BOP	BOTTOM OF PIPE
BOD	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER FIRE — 5'0" TO 8'0" DEEP
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL - 1'6" TO 3'0" DEEP
EL OR ELEV	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS LIQUID PETROLEUM — 4'0" DEEP
GN	GAS NATURAL
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN — 2'0" TO 4'0" DEEP
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE FORCED — 4'0" TO 8'0" DEEP
PWR	PROCESS WASTE RETURN
PWS	PROCESS WASTE SUPPLY
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED — 4'0" TO 8'0" DEEP
SST	STAINLESS STEEL PIPE
STM	STEAM (5 PSIG & ABOVE)
STL	STEEL PIPE
T	TELEPHONE - 1'0" TO 8'0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE CLASS 1 — 2'6" TO 3'0" DEEP
UC-2	UNDERGROUND CABLE CLASS 2
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP E-3

PROJ. NO.	304908	DWG. NO.	304908-D11	SHEET OF
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0009-A-000003

LEGEND

(heavy solid line)	OPWL LINES PRESENT UNDERGROUND
(heavy dashed line)	OPWL LINES PRESENT BENEATH BUILDINGS
(square symbol)	OPWL TANK LOCATION
•	STARTING OR ENDING POINT OF OPWL LINE SEGMENTS
P-1	OPWL PIPE REFERENCE
T-1	OPWL TANK LOCATION REFERENCE
(hatched box)	BUILDING OR STRUCTURE
(stippled box)	PAVED AREA
(line with x)	FENCE
(cross-ticked line)	RAILROAD TRACK
(dashed box)	UNDERGROUND STRUCTURE
	UTILITY BELOW GRADE
	UTILITY ABOVE GRADE
	UTILITY LINE IN SERVICE
	UTILITY LINE ABANDONED
	VALVE
	POST INDICATOR VALVE
	FIRE HYDRANT
	POWER POLE
	POWER POLES WITH ANCHORS
	MANHOLE OR VALVE VAULT
	BENCH MARK MONUMENT
	CULVERT
	CLEAN OUT
	SLUICE GATE

3" PW-PE / 4" PW-PE — GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

85 - 3 - R
- R — INDICATES FIRE LINE (RED)
- 3 — VALVE NO. WITHIN INDICATED ZONE
- 85 — ZONE NUMBER

85 - 3 - G
- G — INDICATES DOMESTIC WATER (GREEN)
- 3 — VALVE NO. WITHIN INDICATED ZONE
- 85 — ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

12" DCW CI
- 12" — SIZE OF PIPE OR CONDUIT
- DCW — TYPE OF UTILTY
- CI — MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM	2'6" TO 3'0" DEEP
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER FIRE	5'-0" TO 8'-0" DEEP
D.I.	DUCTILE IRON PIPE	5'-0" TO 8'-0" DEEP
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC	
E	ELECTRICAL	1'6" TO 3'0" DEEP
EL OR ELEV	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'-0" DEEP
GLP	GAS LIQUID PETROLEUM	4'-0" DEEP
GN	GAS NATURAL	4'-0" DEEP
HF	HYDROFLUORIC ACID	4'-0" DEEP
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'0" TO 4'0" DEEP
O2	OXYGEN	2'0" TO 4'0" DEEP
OS	OUTFALL SEWER	2'0" TO 4'0" DEEP
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	
PW	PROCESS WASTE	4'0" TO 8'0" DEEP
PWF	PROCESS WASTE FORCED	4'0" TO 8'0" DEEP
PWR	PROCESS WASTE RETURN	4'0" TO 8'0" DEEP
PWS	PROCESS WASTE SUPPLY	4'0" TO 8'0" DEEP
RT	RIGID TEFLON PIPE	
RW	RAW WATER	
SD	STORM DRAIN	4'-0" TO 8'-0" DEEP
SS	SANITARY SEWER	4'-0" TO 8'-0" DEEP
SSF	SANITARY SEWER FORCED	4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE	4'-0" TO 8'-0" DEEP
STM	STEAM (5 P.S.I. & ABOVE)	4'-0" TO 8'-0" DEEP
STL	STEEL PIPE	
T	TELEPHONE	1'0" TO 8'0" DEEP
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE CLASS 1	2'6" TO 3'0" DEEP
UC-2	UNDERGROUND CABLE CLASS 2	2'6" TO 3'0" DEEP
VCP	VITRIFIED CLAY PIPE	
VV	VALVE VAULT	
SE	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

40' 20' 0 40' 80' 120'
1" = 40'

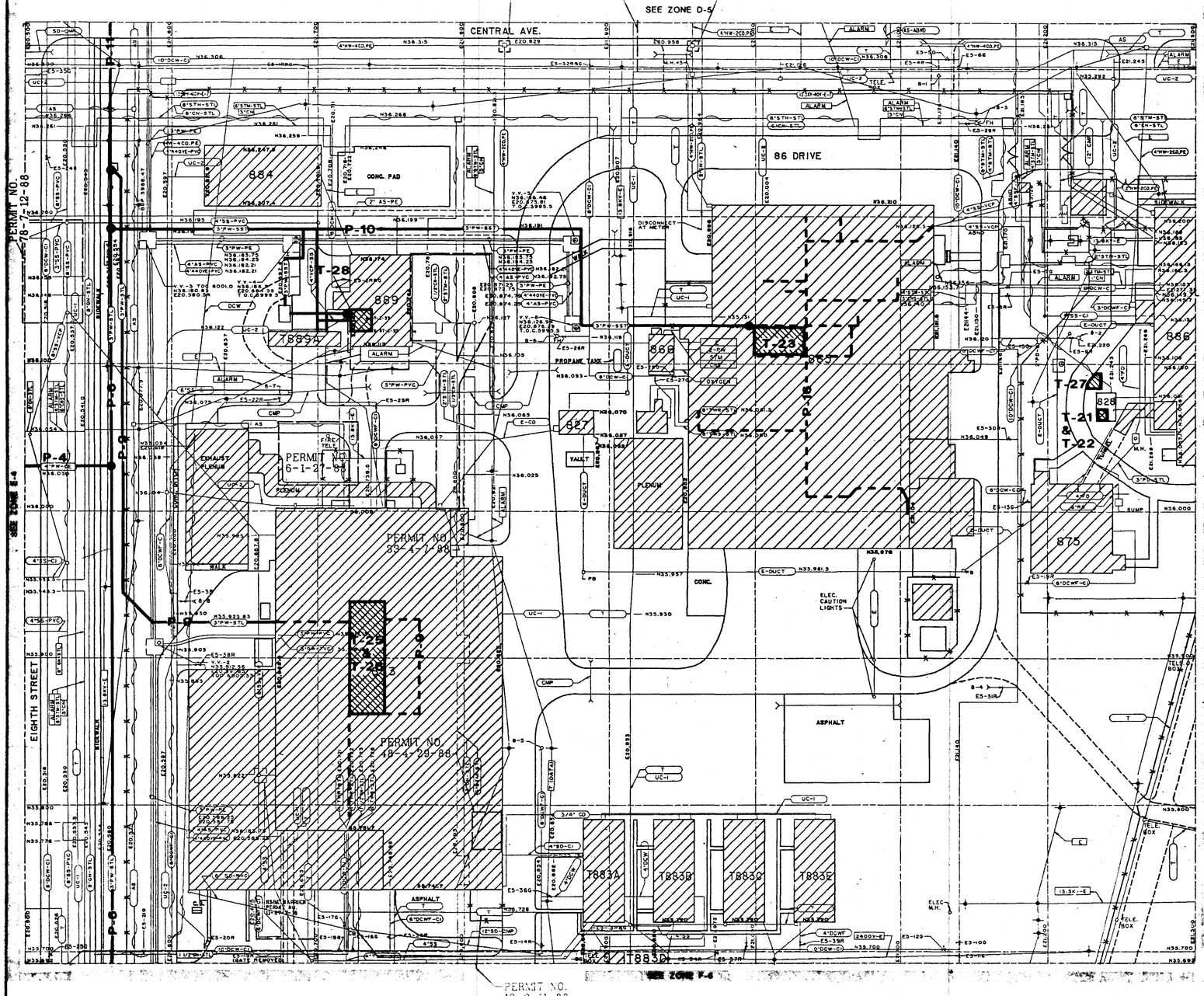
SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-42

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP E-4

PROJ. NO.	304908	DWG. NO.	304908 D12	SHEET OF
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0U09-A-000003



LEGEND

OPWL LINES PRESENT UNDERGROUND	
OPWL LINES PRESENT BENEATH BUILDINGS	
OPWL TANK LOCATION	
STARTING OR ENDING POINT OF OPWL LINE SEGMENTS	
OPWL PIPE REFERENCE	P-1
OPWL TANK LOCATION REFERENCE	T-1
BUILDING OR STRUCTURE	
PAVED AREA	
FENCE	
RAILROAD TRACK	
UNDERGROUND STRUCTURE	
UTILITY BELOW GRADE	
UTILITY ABOVE GRADE	
UTILITY LINE IN SERVICE	
UTILITY LINE ABANDONED	
VALVE	
POST INDICATOR VALVE	
FIRE HYDRANT	
POWER POLE	
POWER POLES WITH ANCHORS	
MANHOLE OR VALVE VAULT	
BENCH MARK MONUMENT	
CULVERT	
CLEAN OUT	
SLUICE GATE	

GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

6 - 3 - R — INDICATES FIRE LINE (RED); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER

8 - 3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO. WITHIN INDICATED ZONE; ZONE NUMBER

6 - 10 — INDICATES FIRE LINE (RED)

SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM·····2'-6" TO 3'-0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
BOP	BOTTOM OF PIPE
BOD	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER — 5'-0" TO 8'-0" DEEP
DCWF	DOMESTIC COLD WATER-FIRE — 5'-0" TO 8'-0" DEEP
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL·····1'-6" TO 3'-0" DEEP
EL OR ELEV	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS LIQUID PETROLEUM — 4'-0" DEEP
GN	GAS NATURAL — 4'-0" DEEP
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN — 2'-0" TO 4'-0" DEEP
O2	OXYGEN — 2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE-FORCED — 4'-0" TO 8'-0" DEEP
PWR	PROCESS WASTE RETURN — 4'-0" TO 8'-0" DEEP
PWS	PROCESS WASTE SUPPLY — 4'-0" TO 8'-0" DEEP
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED — 4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE
S1M	STEAM (5 P.S.I. & ABOVE) — 4'-0" TO 8'-0" DEEP
STL	STEEL PIPE
T	TELEPHONE····1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 — 2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2 — 2'-6" TO 3'-0" DEEP
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

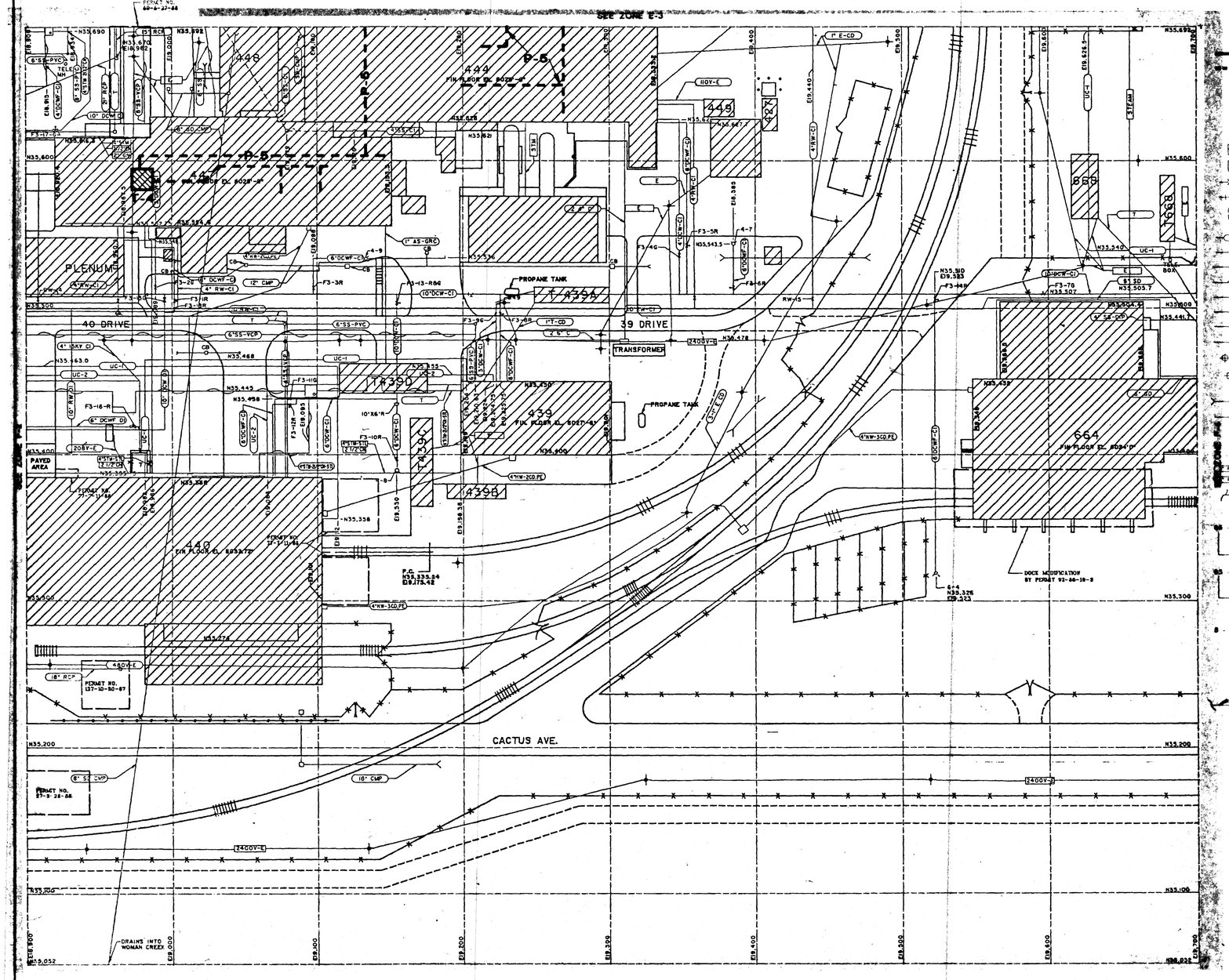
SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-43

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP
E-5

PROJ. NO.	304908	DWG. NO.	304908-D13	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

OU09-A-000003



LEGEND

OPWL LINES PRESENT UNDERGROUND	
OPWL LINES PRESENT BENEATH BUILDINGS	
OPWL TANK LOCATION	
STARTING OR ENDING POINT OF OPWL LINE SEGMENTS	
OPWL PIPE REFERENCE	P-1
OPWL TANK LOCATION REFERENCE	T-1
BUILDING OR STRUCTURE	
PAVED AREA	
FENCE	
RAILROAD TRACK	
UNDERGROUND STRUCTURE	
UTILITY BELOW GRADE	
UTILITY ABOVE GRADE	
UTILITY LINE IN SERVICE	
UTILITY LINE ABANDONED	
VALVE	
POST INDICATOR VALVE	
FIRE HYDRANT	
POWER POLE	
POWER POLES WITH ANCHORS	
MANHOLE OR VALVE VAULT	
BENCH MARK MONUMENT	
CULVERT	
CLEAN OUT	
SLUICE GATE	

GANGED SYMBOLS INDICATE 2 OR MORE UTILITIES IN THE SAME AREA

3 - R — INDICATES FIRE LINE (RED); VALVE NO WITHIN INDICATED ZONE; ZONE NUMBER

3 - G — INDICATES DOMESTIC WATER (GREEN); VALVE NO WITHIN INDICATED ZONE; ZONE NUMBER

8 - 10 — INDICATES FIRE LINE (RED)

SIZE OF PIPE OR CONDUIT; TYPE OF UTILITY; MATERIAL OR PIPE OR CONDUIT

ABDN	ABANDONED
A&M	ALARM AND METERING
AR	ARGON
AS	ALARM SYSTEM-----2'6" TO 3'0" DEEP
BD	BLOW DOWN
BM	BENCH MARK (ALSO A&M)
B.O.P.	BOTTOM OF PIPE
B.O.D.	BOTTOM OF DUCT
BA	BREATHING AIR
CA OR CAP	CEMENT-ASBESTOS PIPE
CB	CATCH BASIN
CCL4	CARBON TETRACHLORIDE
CD	CONDUIT
CI	CAST IRON PIPE
CMP	CORRUGATED METAL PIPE
CN	CONDENSATION STEAM
CNA	CONCENTRATED NITRIC ACID
CO	CLEAN OUT
CONC	CONCRETE
CWNP	COLD WATER NOT POTABLE
CWR	COOLING WATER RETURN
CWS	COOLING WATER SUPPLY
CU	COPPER PIPE
DCW	DOMESTIC COLD WATER
DCWF	DOMESTIC COLD WATER-FIRE — 5'-0" TO 8'-0" DEEP
DI	DUCTILE IRON PIPE
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC
E	ELECTRICAL-----1'6" TO 3'0" DEEP
EL OR ELEV	ELEVATION
EMH	ELECTRICAL MANHOLE
E-N	N2 LOW PRESSURE ALARM
FD	FOUNDATION DRAIN
FG	FIBERGLASS PIPE
FH	FIRE HYDRANT
FO	FUEL OIL
G	GLASS LINED PIPE
GLP	GAS, LIQUID PETROLEUM
GN	GAS, NATURAL — 4'-0" DEEP
HF	HYDROFLUORIC ACID
HH	HAND HOLE
HW	HONEYWELL ALARM SYSTEM
KV	KILOVOLT
KOH	POTASSIUM HYDROXIDE
IA	INSTRUMENT AIR
LW	LAUNDRY WASTE
MH	MANHOLE
N2	NITROGEN
02	OXYGEN — 2'-0" TO 4'-0" DEEP
OS	OUTFALL SEWER
PA	PLANT AIR
PB	PULL BOX
PE	POLYETHYLENE PIPE
POW	PROCESS OIL WASTE
PVC	POLYVINYL CHLORIDE PIPE
PW	PROCESS WASTE
PWF	PROCESS WASTE-FORCED
PWR	PROCESS WASTE RETURN
PWS	PROCESS WASTE SUPPLY — 4'-0" TO 8'-0" DEEP
RT	RIGID TEFLON PIPE
RW	RAW WATER
SD	STORM DRAIN
SS	SANITARY SEWER
SSF	SANITARY SEWER FORCED — 4'-0" TO 8'-0" DEEP
SST	STAINLESS STEEL PIPE
STM	STEAM (5 P.S.I. & ABOVE)
STL	STEEL PIPE
T	TELEPHONE----1'-0" TO 8'-0" DEEP
TMH	TELEPHONE MANHOLE
TWR	TOWER WATER RETURN
TWS	TOWER WATER SUPPLY
UC-1	UNDERGROUND CABLE-CLASS 1 — 2'-6" TO 3'-0" DEEP
UC-2	UNDERGROUND CABLE-CLASS 2
VCP	VITRIFIED CLAY PIPE
VV	VALVE VAULT
SE	SEWAGE EFFLUENT
ROF	REVERSE OSMOSIS FEED
ROPW	REVERSE OSMOSIS PRODUCT WATER
PFBW	PRECOAT FILTER BACKWASH
PROB	PRIMARY REVERSE OSMOSIS BRINE
SROP	SECONDARY REVERSE OSMOSIS
DBF	DRYING BED FILTRATE

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-52

PREPARED FOR:
U.S DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP F-3

PROJ. NO.	304908	DWG. NO.	304908-D14	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

0009-A-000003

LEGEND

ABDN	ABANDONED	
A&M	ALARM AND METERING	
AR	ARGON	
AS	ALARM SYSTEM -- 2'6" TO 3'0" DEEP	
BD	BLOW DOWN	
BM	BENCH MARK (ALSO A&M)	
B.O.P.	BOTTOM OF PIPE	
B.O.D.	BOTTOM OF DUCT	
BA	BREATHING AIR	
CA OR CAP	CEMENT-ASBESTOS PIPE	
CB	CATCH BASIN	
CCL4	CARBON TETRACHLORIDE	
CD	CONDUIT	
CI	CAST IRON PIPE	
CMP	CORRUGATED METAL PIPE	
CN	CONDENSATION STEAM	
CNA	CONCENTRATED NITRIC ACID	
CO	CLEAN OUT	
CONC	CONCRETE	
CWNP	COLD WATER NOT POTABLE	
CWR	COOLING WATER RETURN	
CWS	COOLING WATER SUPPLY	
CU	COPPER PIPE	
DCW	DOMESTIC COLD WATER	5'0" TO 8'0" DEEP
DCWF	DOMESTIC COLD WATER FIRE	
DI	DUCTILE IRON PIPE	
DUCT	DUCT PLASTIC, TRANSITE OR STEEL IN CONC	
E	ELECTRICAL -- 1'6" TO 3'0" DEEP	
EL OR ELEV.	ELEVATION	
EMH	ELECTRICAL MANHOLE	
E-N	N2 LOW PRESSURE ALARM	
FD	FOUNDATION DRAIN	
FG	FIBERGLASS PIPE	
FH	FIRE HYDRANT	
FO	FUEL OIL	
G	GLASS LINED PIPE	4'0" DEEP
GLP	GAS LIQUID PETROLEUM	
GN	GAS NATURAL	
HF	HYDROFLUORIC ACID	
HH	HAND HOLE	
HW	HONEYWELL ALARM SYSTEM	
KV	KILOVOLT	
KOH	POTASSIUM HYDROXIDE	
IA	INSTRUMENT AIR	
LW	LAUNDRY WASTE	
MH	MANHOLE	
N2	NITROGEN	2'0" TO 4'0" DEEP
02	OXYGEN	
OS	OUTFALL SEWER	
PA	PLANT AIR	
PB	PULL BOX	
PE	POLYETHYLENE PIPE	
POW	PROCESS OIL WASTE	
PVC	POLVINYL CHLORIDE PIPE	
PW	PROCESS WASTE	4'0" TO 8'0" DEEP
PWF	PROCESS WASTE FORCED	
PWR	PROCESS WASTE RETURN	
PWS	PROCESS WASTE SUPPLY	
RT	RIGID TEFLON PIPE	
RW	RAW WATER	
SD	STORM DRAIN	4'0" TO 8'0" DEEP
~~SS~~	~~SANITARY SEWER~~	
SSF	SANITARY SEWER FORCED	
SST	STAINLESS STEEL PIPE	
STM	STEAM (5 PSI & ABOVE)	
STL	STEEL PIPE	
T	TELEPHONE -- 1'0" TO 8'0" DEEP	
TMH	TELEPHONE MANHOLE	
TWR	TOWER WATER RETURN	
TWS	TOWER WATER SUPPLY	
UC-1	UNDERGROUND CABLE CLASS 1	2'6" TO 3'0" DEEP
UC-2	UNDERGROUND CABLE CLASS 2	
VCP	VITRIFIED CLAY PIPE	
VV	VALVE VAULT	
SE	SEWAGE EFFLUENT	
ROF	REVERSE OSMOSIS FEED	
ROPW	REVERSE OSMOSIS PRODUCT WATER	
PFBW	PRECOAT FILTER BACKWASH	
PROB	PRIMARY REVERSE OSMOSIS BRINE	
SROP	SECONDARY REVERSE OSMOSIS	
DBF	DRYING BED FILTRATE	

PREPARED FOR:

U.S DEPARTMENT OF ENERGY

Rocky Flats Plant
Golden, Colorado

TITLE:

ORIGINAL PROCESS WASTE LINES UTILITY LOCATION MAP F-5

PROJ. NO.	304908	DWG. NO.	304908 D15	SHEET
DESIGN BY	M. THEODORAKOS	CHECKED	C. RAYBURN	OF
DRAWN BY	KRONER	APPROVED		
DATE	10/17/91	SCALE	AS NOTED	

SOURCE: ROCKY FLATS PLANT SITE UTILITY PLANS, DRAWING NUMBER 15501-54

OU09-A-000003

B1

B2

B3

B4

P1

P2

P3

P4

N749,300

E2,083,025

SCALE
800 0 800 1600 FEET

LEGEND

- BEDROCK MONITOR WELL
- ALLUVIAL MONITOR WELL
- PRE-1986 MONITOR WELL
- ABANDONED BOREHOLE/WELL
- B1 BUFFER ZONE QUADRANT
- P1 PLANT SECURITY ZONE QUADRANT
- PLANT SECURITY ZONE BOUNDARY
- PROTECTED AREA (PA)
- BUFFER ZONE BOUNDARY
- BUILDING
- PAVED ROADS
- DIRT ROADS
- DRAINAGE

PREPARED FOR:
U.S. DEPARTMENT OF ENERGY
Rocky Flats Plant
Golden, Colorado

TITLE:
ROCKY FLATS PLANT
MONITOR WELL LOCATION MAP

PROJ. NO.	304900	DWG. NO.	3049xx-B	SHEET OF
DESIGN BY	C.BENTZ	CHECKED	C. RAYBURN	
DRAWN BY	C. BENTZ	APPROVED	C. RAYBURN	
DATE	11/20/91	SCALE	AS SHOWN	

RFWELL 11/20/91 0:14pm CAB

OU09-A-000003