

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
Surface Soil													
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	2622	2621	99.96%	210000		4,464	1327	50.61%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	1029	271	26.34%	18.8		6.99	47	4.57%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	2633	2632	99.96%	30000		2,834	760	28.86%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	2621	2609	99.54%	8310		2,952	310	11.83%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	187	185	98.93%	11300				0.00%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	2622	1470	56.06%	6600		95.0	1111	42.37%
>0.0 & ≤ 0.5 ft	Inorganic	Metal	Tantalum	7440-25-7	mg/kg	11	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Inorganic	Wet Chem	Silica	7631-86-9	mg/kg	1259	1259	100.00%	1880	N	1,741	2	0.16%
>0.0 & ≤ 0.5 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	21	20	95.24%	2400				0.00%
>0.0 & ≤ 0.5 ft	Organic	Explosive	Nitroglycerin	55-63-0	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Explosive	PETN	78-11-5	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Explosive	RDX	121-82-4	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Azinphos-methyl	86-50-0	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Dichloroprop	120-36-5	mg/kg	9	1	11.11%	10	J			0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Ethoprop	13194-48-4	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Prothiophos	34643-46-4	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Ronnel	299-84-3	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Herbicide	Sulprofos	35400-43-2	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Pesticide	Diazinon	333-41-5	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Pesticide	Merphos	150-50-5	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	Pesticide	Trichloronate	327-98-0	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	1,3,5-Trinitrobenzene	99-35-4	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	1,3-Dinitrobenzene	99-65-0	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	2-Amino-4,6-dinitrotoluene	35572-78-2	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	1180	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	1193	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	3-Nitrotoluene	99-08-1	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	4-Amino-2,6-dinitrotoluene	19406-51-0	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	1227	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	1180	3	0.25%	67	J			0.00%

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Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>0.0 & ≤ 0.5 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	1227	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	1241	5	0.40%	600	J			0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	1214	362	29.82%	28000	D			0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	1227	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Coumaphos	56-72-4	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Dichlorovos	62-73-7	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Diesel fuel	68334-30-5	mg/kg	28	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Diesel Range Organics		mg/kg	13	11	84.62%	8800000				0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Disulfoton	298-04-4	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Famphur	52-85-7	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Fensulfothion	115-90-2	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Fenthion	55-38-9	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Malathion	121-75-5	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Methyl parathion	298-00-0	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Mevinphos	7786-34-7	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Naled	300-76-5	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	O,O,O-Triethyl phosphorothioate	126-68-1	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	1246	682	54.74%	170000	D			0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Phorate	298-02-2	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Tetrachlorvinphos	22248-79-9	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Thionazine	297-97-2	mg/kg	7	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	1	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	517	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	515	4	0.78%	1.7	JB			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	517	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	517	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	15	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	630	5	0.79%	20	J			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	2-Nitrotoluene	88-72-2	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	515	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	515	15	2.91%	100	J			0.00%

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>0.0 & ≤ 0.5 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	515	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	517	1	0.19%	7	B			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	517	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	Gasoline	8006-61-9	mg/kg	30	2	6.67%	2000	X			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	515	7	1.36%	350	E			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	515	12	2.33%	190				0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	377	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	515	5	0.97%	42.6				0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	515	1	0.19%	1.6	J			0.00%
>0.0 & ≤ 0.5 ft	Organic	VOC	Tetryl	479-45-8	mg/kg	5	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Radionuclide	Radionuclide	Curium-242	15510-73-3	pCi/g	1	0	0.00%					0.00%
>0.0 & ≤ 0.5 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	1202	1182	98.34%	320				0.00%
>0.0 & ≤ 0.5 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	1275	1266	99.29%	304.55				0.00%
Subsurface Soil (>0.5 and < 3.0 ft)													
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	1680	1679	99.94%	412000		56,708	72	4.29%
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	237	36	15.19%	5.6	B	172		0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	1680	1680	100.00%	17000		5,526	64	3.81%
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	1679	1660	98.87%	21100		3,227	108	6.43%
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	107	107	100.00%	14000				0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	1680	757	45.06%	11000		1,450	63	3.75%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Bromide	24959-67-9	mg/kg	15	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Chloride	16887-00-6	mg/kg	15	14	93.33%	184				0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Ortho-phosphate	ConID 191	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Silica	7631-86-9	mg/kg	1313	1313	100.00%	5110				0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Sulfate	14808-79-8	mg/kg	10	10	100.00%	180				0.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	9	1	11.11%	12.5		5.16	9	100.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Sulfide	ConID 215	mg/kg	4	3	75.00%	83.5	J	5.16	3	75.00%
>0.5 & ≤ 3.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	30	21	70.00%	58900				0.00%
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Azinphos-methyl	86-50-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Dichloroprop	120-36-5	mg/kg	5	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Ethoprop	13194-48-4	mg/kg	1	0	0.00%					0.00%

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Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Prothiophos	34643-46-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Ronnel	299-84-3	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Herbicide	Sulprofos	35400-43-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Pesticide	Diallate (cis or trans)	2303-16-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Pesticide	Diazinon	333-41-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Pesticide	Isodrin	465-73-6	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Pesticide	Merphos	150-50-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	Pesticide	Trichloronate	327-98-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	1,3,5-Trinitrobenzene	99-35-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	1,3-Dinitrobenzene	99-65-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	1,4-Naphthoquinone	130-15-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	1,4-Phenylenediamine	106-50-3	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	1-Naphthylamine	134-32-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	2,6-Dichlorophenol	87-65-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	2-Acetylaminofluorene	53-96-3	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	2-Naphthylamine	91-59-8	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	583	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	3 & 4-methyl phenol		mg/kg	15	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	3,3'-Dimethylbenzidine	119-93-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	3-Methylcholanthrene	56-49-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	3-Methylphenol	108-39-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	583	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	4-Aminobiphenyl	92-67-1	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	585	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	584	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	585	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	4-Hydroxy-4-methyl-2-pentanone	123-42-2	mg/kg	3	3	100.00%	100000	BJN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	5-Nitro-o-toluidine	99-55-8	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	7,12-Dimethylbenz(a)-anthracene	57-97-6	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	a,a-Dimethylphenethylamine	122-09-8	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	585	2	0.34%	94	J			0.00%

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>0.5 & ≤ 3.0 ft	Organic	SVOC	Acetophenone	98-86-2	mg/kg	2	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Aniline	62-53-3	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	584	117	20.03%	22000				0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	584	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	bis(2-hydroxyethyl)lauramide	120-40-1	mg/kg	2	2	100.00%	6000	BJN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Chlorobenzilate	510-15-6	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Coumaphos	56-72-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Dichlorovos	62-73-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Diesel Range Organics		mg/kg	12	10	83.33%	560000				0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Dimethylaminoazobenzene	60-11-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Diphenylamine	122-39-4	mg/kg	10	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Disulfoton	298-04-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Dodecane	112-40-3	mg/kg	2	2	100.00%	2000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	EPN	2104-64-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Ethyl methanesulfonate	62-50-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Famphur	52-85-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Fensulfothion	115-90-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Fenthion	55-38-9	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Hexachloropropene	1888-71-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Isosafrole	120-58-1	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Kepone	143-50-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Malathion	121-75-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Methapyrilene	91-80-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Methyl methanesulfonate	66-27-3	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Methyl parathion	298-00-0	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Mevinphos	7786-34-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Monocrotophos	6923-22-4	mg/kg	1	1	100.00%	1500	B			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Naled	300-76-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	N-Nitrosomethylethylamine	10595-95-6	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	N-Nitrosomorpholine	59-89-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	N-Nitrosopiperidine	100-75-4	mg/kg	1	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>0.5 & ≤ 3.0 ft	Organic	SVOC	n-Pentadecane	629-62-9	mg/kg	3	3	100.00%	2000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	n-Tetradecane	629-59-4	mg/kg	3	3	100.00%	3000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	n-Tetradecanoic Acid	544-63-8	mg/kg	1	1	100.00%	900	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	n-Tridecane	629-50-5	mg/kg	1	1	100.00%	4000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	O,O,O-Triethyl phosphorothioate	126-68-1	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Octylcyclohexane	1795-15-9	mg/kg	1	1	100.00%	300	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	o-Toluidine	95-53-4	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Pentachloronitrobenzene	82-68-8	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Phenacetin	62-44-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	584	196	33.56%	62000				0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Phorate	298-02-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Pronamide	23950-58-5	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Safrole	94-59-7	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Tetrachlorvinphos	22248-79-9	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Thionazine	297-97-2	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	10	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	SVOC	Undecane	1120-21-4	mg/kg	1	1	100.00%	2000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	1653	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	1641	18	1.10%	2.4	J			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	1,2,3-Trimethylbenzene	526-73-8	mg/kg	1	1	100.00%	700	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	1653	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	1653	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2,3-Epoxy-2,3-dimethylbutane	5076-20-0	mg/kg	1	1	100.00%	1000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2,6-Dimethylundecane	17301-23-4	mg/kg	1	1	100.00%	1000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2,7,10-Trimethyldodecane	74645-98-0	mg/kg	1	1	100.00%	600	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	2	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	1943	11	0.57%	18.3	J			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	2-Picoline	109-06-8	mg/kg	1	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	1641	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	1641	23	1.40%	3000	JE			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Acetonitrile	75-05-8	mg/kg	5	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>0.5 & ≤ 3.0 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	1641	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	1653	1	0.06%	7	B			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Decane	124-18-5	mg/kg	1	1	100.00%	2000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	1653	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Gasoline Range Organics		mg/kg	9	1	11.11%	1330000				0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Hexamethylcyclotrisiloxane	541-05-9	mg/kg	1	1	100.00%	1000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	n-Butanol	71-36-3	mg/kg	5	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	1641	13	0.79%	160	J			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	1641	12	0.73%	300	JE			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Octamethylcyclotetrasiloxane	556-67-2	mg/kg	2	2	100.00%	2000	JN			0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	349	0	0.00%					0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	1641	10	0.61%	7.04				0.00%
>0.5 & ≤ 3.0 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	1641	2	0.12%	5.02	J			0.00%
>0.5 & ≤ 3.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	222	222	100.00%	58.21		44.1	3	1.35%
>0.5 & ≤ 3.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	225	225	100.00%	147.87		38.0	10	4.44%
Subsurface Soil (>3.0 and ≤ 8.0 ft)													
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	1397	1397	100.00%	325000	*	56,708	155	11.10%
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	513	109	21.25%	29.6		172		0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	1397	1396	99.93%	12200		5,526	43	3.08%
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	1395	1320	94.62%	13000		3,227	67	4.80%
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	141	138	97.87%	9250				0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	1395	747	53.55%	7010		1,450	37	2.65%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Bromide	24959-67-9	mg/kg	21	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Chloride	16887-00-6	mg/kg	22	19	86.36%	123				0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Ortho-phosphate	ConID 191	mg/kg	1	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Phosphorus	7723-14-0	mg/kg	2	2	100.00%	974.6	B			0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Silica	7631-86-9	mg/kg	739	739	100.00%	4230				0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Sulfate	14808-79-8	mg/kg	9	9	100.00%	94.3				0.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	89	7	7.87%	18.6		5.16	7	7.87%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Sulfide	ConID 215	mg/kg	3	3	100.00%	9	J	5.16	3	100.00%
>3.0 & ≤ 8.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	102	51	50.00%	467000				0.00%

Table A2.1
Analytes Without WRW PRG Values

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>3.0 & ≤ 8.0 ft	Organic	SVOC	1-Iodooctane	629-27-6	mg/kg	1	1	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	2-Bromooctane	557-35-7	mg/kg	1	1	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	542	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	3 & 4-methyl phenol		mg/kg	8	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	520	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	544	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	542	2	0.37%	54	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	544	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	4-Hydroxy-4-methyl-2-pentanone	123-42-2	mg/kg	4	4	100.00%	100000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	544	2	0.37%	1100	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	544	52	9.56%	4600				0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	544	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	bis(2-hydroxyethyl)lauramide	120-40-1	mg/kg	6	6	100.00%	8000	BJN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Diesel Range Organics		mg/kg	13	10	76.92%	1800	JB			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Diphenylamine	122-39-4	mg/kg	8	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Dodecane	112-40-3	mg/kg	3	3	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Hexadecane	544-76-3	mg/kg	2	2	100.00%	1000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	n-Hexyl Ether	112-58-3	mg/kg	1	1	100.00%	900	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	n-Pentadecane	629-62-9	mg/kg	3	3	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	n-Tetradecane	629-59-4	mg/kg	1	1	100.00%	3000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Octanol	111-87-5	mg/kg	1	1	100.00%	600	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	546	119	21.79%	32000				0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	10	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	SVOC	Undecane	1120-21-4	mg/kg	2	2	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	1156	30	2.60%	530				0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2,3-Dimethyl-1-butene	563-78-0	mg/kg	1	1	100.00%	1000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2,3-Dimethylhexane	584-94-1	mg/kg	1	1	100.00%	900	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2,3-Epoxy-2,3-dimethylbutane	5076-20-0	mg/kg	1	1	100.00%	4000	JN			0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>3.0 & ≤ 8.0 ft	Organic	VOC	2,7,10-Trimethyldecane	74645-98-0	mg/kg	1	1	100.00%	1000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	37	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	1749	11	0.63%	1760				0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	1157	2	0.17%	90	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	1155	13	1.13%	1100	JE			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	1156	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Fluoroacetamide	640-19-7	mg/kg	1	1	100.00%	22	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Gasoline Range Organics		mg/kg	13	2	15.38%	49500	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	1157	14	1.21%	6350	E			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	1156	11	0.95%	10900	E			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Octamethylcyclotetrasiloxane	556-67-2	mg/kg	4	4	100.00%	2000	JN			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Propylcyclopentane	2040-96-2	mg/kg	1	1	100.00%	7.2	J			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	157	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	1157	11	0.95%	2000	JE			0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	1157	0	0.00%					0.00%
>3.0 & ≤ 8.0 ft	Organic	VOC	trans-2-pentenal	1576-87-0	mg/kg	2	2	100.00%	600	JN			0.00%
>3.0 & ≤ 8.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	469	469	100.00%	4100		44.1	33	7.04%
>3.0 & ≤ 8.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	492	491	99.80%	1580		38.0	38	7.72%
Subsurface Soil (>8.0 and ≤ 12.0 ft)													
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	568	567	99.82%	328000	*	56,708	47	8.27%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	291	55	18.90%	21.5		172		0.00%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	568	567	99.82%	8920		5,526	11	1.94%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	568	536	94.37%	10500		3,227	7	1.23%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	65	65	100.00%	9450				0.00%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	568	355	62.50%	3700		1,450	9	1.58%
>8.0 & ≤ 12.0 ft	Inorganic	Metal	Tantalum	7440-25-7	mg/kg	3	2	66.67%	25.6	B			0.00%
>8.0 & ≤ 12.0 ft	Inorganic	Wet Chem	Bromide	24959-67-9	mg/kg	7	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Inorganic	Wet Chem	Chloride	16887-00-6	mg/kg	7	7	100.00%	0.73				0.00%
>8.0 & ≤ 12.0 ft	Inorganic	Wet Chem	Silica	7631-86-9	mg/kg	223	223	100.00%	1600				0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>8.0 & ≤ 12.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	41	3	7.32%	13.4		5.16	3	7.32%
>8.0 & ≤ 12.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	76	23	30.26%	34300				0.00%
>8.0 & ≤ 12.0 ft	Organic	Explosive	Nitroglycerin	55-63-0	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	Explosive	PETN	78-11-5	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	Explosive	RDX	121-82-4	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	1,3,5-Trinitrobenzene	99-35-4	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	1,3-Dinitrobenzene	99-65-0	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	2-Amino-4,6-dinitrotoluene	35572-78-2	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	258	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	239	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	3-Nitrotoluene	99-08-1	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	4-Amino-2,6-dinitrotoluene	19406-51-0	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	259	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	258	1	0.39%	37	J			0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	259	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	259	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	259	10	3.86%	19000	DJ			0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	259	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	259	32	12.36%	220000	E			0.00%
>8.0 & ≤ 12.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	366	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	365	10	2.74%	162				0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	365	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	366	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	28	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	734	4	0.54%	19	J			0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	2-Nitrotoluene	88-72-2	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	365	1	0.27%	5.3	J			0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	366	13	3.55%	50.8				0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	366	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	366	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>8.0 & ≤ 12.0 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	365	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	365	12	3.29%	40.6				0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	364	11	3.02%	54				0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	49	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	364	12	3.30%	14				0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	365	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Organic	VOC	Tetryl	479-45-8	mg/kg	1	0	0.00%					0.00%
>8.0 & ≤ 12.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	286	286	100.00%	284		44.1	17	5.94%
>8.0 & ≤ 12.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	291	291	100.00%	662.5		38.0	22	7.56%
Subsurface Soil (>12.0 and ≤ 30.0 ft)													
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	660	660	100.00%	195000		56,708	14	2.12%
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	506	179	35.38%	28.9		172		0.00%
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	660	660	100.00%	7030		5,526	8	1.21%
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	660	598	90.61%	7040		3,227	13	1.97%
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	208	201	96.63%	6460				0.00%
>12.0 & ≤ 30.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	660	519	78.64%	5220		1,450	6	0.91%
>12.0 & ≤ 30.0 ft	Inorganic	Wet Chem	Bromide	24959-67-9	mg/kg	2	2	100.00%	0.06				0.00%
>12.0 & ≤ 30.0 ft	Inorganic	Wet Chem	Chloride	16887-00-6	mg/kg	2	2	100.00%	0.98				0.00%
>12.0 & ≤ 30.0 ft	Inorganic	Wet Chem	Silica	7631-86-9	mg/kg	110	110	100.00%	1700				0.00%
>12.0 & ≤ 30.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	131	11	8.40%	18		5.16	11	8.40%
>12.0 & ≤ 30.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	150	86	57.33%	84800				0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	1,1-Dichloro-2,2-bis(2,4'-dichlorophenyl)ethane	53-19-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Azinphos-methyl	86-50-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Dichloroprop	120-36-5	mg/kg	2	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Ethoprop	13194-48-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Prothiophos	34643-46-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Ronnel	299-84-3	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Herbicide	Sulprofos	35400-43-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Pesticide	Diallate (cis or trans)	2303-16-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Pesticide	Diazinon	333-41-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Pesticide	Merphos	150-50-5	mg/kg	1	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>12.0 & ≤ 30.0 ft	Organic	Pesticide	o,p'-DDT	789-02-6	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	Pesticide	Trichloronate	327-98-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	1,3,5-Trinitrobenzene	99-35-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	1,3-Dinitrobenzene	99-65-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	1,4-Naphthoquinone	130-15-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	1-Naphthylamine	134-32-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	2,6-Dichlorophenol	87-65-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	2-Naphthylamine	91-59-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	375	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	3 & 4-methyl phenol		mg/kg	2	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	3-Methylcholanthrene	56-49-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	3-Methylphenol	108-39-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	351	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	4-Aminobiphenyl	92-67-1	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	375	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	375	1	0.27%	170	J			0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	375	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	5-Nitro-o-toluidine	99-55-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	7,12-Dimethylbenz(a)-anthracene	57-97-6	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	a,a-Dimethylphenethylamine	122-09-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	375	1	0.27%	84	J			0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Acetophenone	98-86-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Aniline	62-53-3	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Aramite	140-57-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	375	13	3.47%	2100	D			0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	375	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Chlorobenzilate	510-15-6	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Coumaphos	56-72-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Dichlorovos	62-73-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Diesel fuel	68334-30-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Dimethylaminoazobenzene	60-11-7	mg/kg	1	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>12.0 & ≤ 30.0 ft	Organic	SVOC	Diphenylamine	122-39-4	mg/kg	2	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Disulfoton	298-04-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	EPN	2104-64-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Ethyl methanesulfonate	62-50-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Famphur	52-85-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Fensulfothion	115-90-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Fenthion	55-38-9	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Hexachloropropene	1888-71-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Isosafrole	120-58-1	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Malathion	121-75-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Methapyrilene	91-80-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Methyl methanesulfonate	66-27-3	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Methyl parathion	298-00-0	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Mevinphos	7786-34-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Monocrotophos	6923-22-4	mg/kg	1	1	100.00%	980				0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Naled	300-76-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	N-Nitrosomethylethylamine	10595-95-6	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	N-Nitrosomorpholine	59-89-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	N-Nitrosopiperidine	100-75-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	O,O,O-Triethyl phosphorothioate	126-68-1	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	o-Toluidine	95-53-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Phenacetin	62-44-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	375	40	10.67%	11000				0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Phorate	298-02-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Pronamide	23950-58-5	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Safrole	94-59-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Tetrachlorvinphos	22248-79-9	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Tetraethyl pyrophosphate	107-49-3	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Thionazine	297-97-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	5	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	313	0	0.00%					0.00%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>12.0 & ≤ 30.0 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	313	7	2.24%	190				0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	313	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	313	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	11	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	1002	6	0.60%	61				0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	2-Picoline	109-06-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	313	1	0.32%	0.64	J			0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	313	10	3.19%	7000				0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Allyl Chloride	107-05-1	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	313	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	313	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Chloroprene	126-99-8	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	314	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Ethyl Methacrylate	97-63-2	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Gasoline	8006-61-9	mg/kg	1	1	100.00%	4800	Z			0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Iodomethane	74-88-4	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Methyl Acrylonitrile	126-98-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	313	10	3.19%	7400				0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	312	9	2.88%	5000	J			0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Pentachloroethane	76-01-7	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	65	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	313	6	1.92%	46.8				0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	313	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Organic	VOC	trans-1,4-Dichlorobutene-2	110-57-6	mg/kg	1	0	0.00%					0.00%
>12.0 & ≤ 30.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	430	430	100.00%	125.7		44.1	8	1.86%
>12.0 & ≤ 30.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	469	469	100.00%	49.79		38.0	9	1.92%
Subsurface Soil (>30.0 and ≤ 50.0 ft)													
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	147	147	100.00%	25600		56,708		0.00%
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	147	71	48.30%	27.4		172		0.00%
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	147	147	100.00%	5180		5,526		0.00%
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	147	138	93.88%	3520		3,227	2	1.36%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	84	77	91.67%	3600				0.00%
>30.0 & ≤ 50.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	147	131	89.12%	1200		1,450		0.00%
>30.0 & ≤ 50.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	65	3	4.62%	15.2		5.16	3	4.62%
>30.0 & ≤ 50.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	10	6	60.00%	258				0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	100	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	103	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	103	3	2.91%	300	J			0.00%
>30.0 & ≤ 50.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	4	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	1,1-Dichloropropene	563-58-6	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	1,2,3-Trichlorobenzene	87-61-6	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	1,3-Dichloropropane	142-28-9	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	2,2-Dichloropropane	594-20-7	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	3	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	163	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	4-Chlorotoluene	106-43-4	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	4-Isopropyltoluene	99-87-6	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	Bromobenzene	108-86-1	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	Bromochloromethane	74-97-5	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	Dibromomethane	74-95-3	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	n-Butylbenzene	104-51-8	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	n-Propylbenzene	103-65-1	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	Pyridine	110-86-1	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	sec-Butylbenzene	135-98-8	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Organic	VOC	tert-Butylbenzene	98-06-6	mg/kg	1	0	0.00%					0.00%
>30.0 & ≤ 50.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	101	101	100.00%	108.1		44.1	3	2.97%

**Table A2.1
Analytes Without WRW PRG Values**

Interval	Type	Analyte Group	Analyte	Derived CAS No.	Unit	Number of Samples	Number of Detections	Frequency of Detection (%)	Maximum Concentration	Data Qualifier ^a	BackGround Mean + 2SD	Number Detections > Background Mean + 2SD	Percent Detections > Background Mean + 2SD
>30.0 & ≤ 50.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	118	118	100.00%	34		38.0		0.00%
Subsurface Soil (> 50.0 ft)													
> 50.0 ft	Inorganic	Metal	Calcium	7440-70-2	mg/kg	57	57	100.00%	22900		56,708		0.00%
> 50.0 ft	Inorganic	Metal	Cesium	7440-46-2	mg/kg	56	23	41.07%	6.6	B	172		0.00%
> 50.0 ft	Inorganic	Metal	Magnesium	7439-95-4	mg/kg	57	57	100.00%	5280		5,526		0.00%
> 50.0 ft	Inorganic	Metal	Potassium	7440-09-7	mg/kg	57	54	94.74%	2710		3,227		0.00%
> 50.0 ft	Inorganic	Metal	Silicon	7440-21-3	mg/kg	16	16	100.00%	1120				0.00%
> 50.0 ft	Inorganic	Metal	Sodium	7440-23-5	mg/kg	57	53	92.98%	674	B	1,450		0.00%
> 50.0 ft	Inorganic	Wet Chem	Sulfide	18496-25-8	mg/kg	12	1	8.33%	15.2		5.16	1	8.33%
> 50.0 ft	Inorganic	Wet Chem	Total Petroleum Hydrocarbons		mg/kg	1	1	100.00%	243				0.00%
> 50.0 ft	Organic	SVOC	2-Nitrophenol	88-75-5	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	3-Nitroaniline	99-09-2	mg/kg	34	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	4-Bromophenyl-phenylether	101-55-3	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	4-Chloro-3-methylphenol	59-50-7	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	4-Chlorophenyl-phenyl ether	7005-72-3	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	Acenaphthylene	208-96-8	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	Benzo(g,h,i)perylene	191-24-2	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	bis(2-Chloroethoxy) methane	111-91-1	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	Phenanthrene	85-01-8	mg/kg	35	0	0.00%					0.00%
> 50.0 ft	Organic	SVOC	Tributyl phosphate	126-73-8	mg/kg	1	0	0.00%					0.00%
> 50.0 ft	Organic	VOC	2-Chloroethyl vinyl ether	110-75-8	mg/kg	1	0	0.00%					0.00%
> 50.0 ft	Organic	VOC	2-Hexanone	591-78-6	mg/kg	100	0	0.00%					0.00%
> 50.0 ft	Radionuclide	Radionuclide	Gross Alpha	12587-47-2	pCi/g	36	36	100.00%	227		44.1	1	2.78%
> 50.0 ft	Radionuclide	Radionuclide	Gross Beta	12587-46-1	pCi/g	34	34	100.00%	42.11		38.0	2	5.88%

^aA key to data qualifier codes is provided in Table A2.2, Attachment 2 on CD-ROM