

APPENDIX G

LABORATORY ANALYTICAL RESULTS

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**APPENDIX G
LABORATORY ANALYTICAL RESULTS**

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DISCRETE SURFACE SOIL SAMPLES

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Table G-1. Discrete Surface Soil Samples - Volatile Organics

Station	RQL-024	RQL-024
Sample ID	RQ0124	RQ0157
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO
Date	11/03/2003	11/03/2003
Depth (ft)	0 to 1	0 to 1
Filtered	Total	Total
Field Type	Grab	Field Duplicate
Analyte (mg/kg)		
Volatile Organics		
1,1,1-Trichloroethane	0.0067 UJ	0.0066 UJ
1,1,2,2-Tetrachloroethane	0.0067 UJ	0.0066 UJ
1,1,2-Trichloroethane	0.0067 UJ	0.0066 UJ
1,1-Dichloroethane	0.0067 UJ	0.0066 UJ
1,1-Dichloroethene	0.0067 UJ	0.0066 UJ
1,2-Dibromoethane	0.0067 UJ	0.0066 UJ
1,2-Dichloroethane	0.0067 UJ	0.0066 UJ
1,2-Dichloroethene	0.0067 UJ	0.0066 UJ
1,2-Dichloropropane	0.0067 UJ	0.0066 UJ
2-Butanone	0.027 UJ	0.026 UJ
2-Hexanone	0.027 UJ	0.026 UJ
4-Methyl-2-pentanone	0.027 UJ	0.026 UJ
Acetone	0.027 UJ	0.026 UJ
Benzene	0.0067 UJ	0.0066 UJ
Bromochloromethane	0.0067 UJ	0.0066 UJ
Bromodichloromethane	0.0067 UJ	0.0066 UJ
Bromoform	0.0067 UJ	0.0066 UJ
Bromomethane	0.0067 UJ	0.0066 UJ
Carbon Disulfide	0.0067 UJ	0.0066 UJ
Carbon Tetrachloride	0.0067 UJ	0.0066 UJ
Chlorobenzene	0.0067 UJ	0.0066 UJ
Chloroethane	0.0067 UJ	0.0066 UJ
Chloroform	0.0067 UJ	0.0066 UJ
Chloromethane	0.013 UJ	0.013 UJ
Dibromochloromethane	0.0067 UJ	0.0066 UJ
Dimethylbenzene	0.013 UJ	0.013 UJ
Ethylbenzene	0.0067 UJ	0.0066 UJ
Methylene Chloride	0.011 UJ	0.033 UJ
Styrene	0.0067 UJ	0.0066 UJ
Tetrachloroethene	0.0067 UJ	0.0066 UJ
Toluene	0.0067 UJ	0.0066 UJ
Trichloroethene	0.0067 UJ	0.0066 UJ
Vinyl Chloride	0.0067 UJ	0.0066 UJ
<i>cis</i> -1,3-Dichloropropene	0.0067 UJ	0.0066 UJ
<i>trans</i> -1,3-Dichloropropene	0.0067 UJ	0.0066 UJ

ID = Identifier.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-2. Discrete Surface Soil Samples - Semivolatile Organics

Station	RQL-024	RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID	RQ0124	RQ0157	RQ0125	RQ0126	RQ0127	RQ0128	RQ0129	RQ0130	RQ0131	RQ0132	RQ0133
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date	11/03/2003	11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)											
1,2,4-Trichlorobenzene	0.44 UJ	0.44 UJ	2 UJ	54 UJ	0.46 UJ	0.52 UJ	0.45 UJ	0.43 UJ	0.43 UJ	0.46 UJ	0.48 UJ
1,2-Dichlorobenzene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
1,3-Dichlorobenzene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
1,4-Dichlorobenzene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
2,4,5-Trichlorophenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 UJ	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
2,4-Dichlorophenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
2,4-Dimethylphenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
2,4-Dinitrophenol	0.89 U	0.88 U	4.1 U	110 U	0.93 R	1 UJ	0.9 U	0.85 UJ	0.86 UJ	0.92 UJ	0.96 U
2,4-Dinitrotoluene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
2,6-Dinitrotoluene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
2-Chloronaphthalene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
2-Chlorophenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 U	0.46 UJ	0.48 U
2-Methyl-4,6-dinitrophenol	0.89 U	0.88 U	4.1 U	110 U	0.93 R	1 UJ	0.9 U	0.85 UJ	0.86 UJ	0.92 UJ	0.96 U
2-Methylnaphthalene	0.072 J	0.07 J	2 U	61 =	0.42 J	0.12 J	0.45 U	1.4 =	0.43 U	1.5 =	0.067 J
2-Methylphenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
2-Nitrobenzenamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
2-Nitrophenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
3,3'-Dichlorobenzidine	0.89 U	0.88 U	4.1 U	110 U	0.93 U	1 UJ	0.9 U	0.85 U	0.86 U	0.92 U	0.96 U
3-Nitrobenzenamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
4-Bromophenyl phenyl ether	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
4-Chloro-3-methylphenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
4-Chlorobenzenamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
4-Chlorophenyl phenyl ether	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
4-Methylphenol	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
4-Nitrobenzenamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
4-Nitrophenol	0.89 U	0.88 U	4.1 U	110 U	0.93 R	1 UJ	0.9 U	0.85 UJ	0.86 U	0.92 UJ	0.96 U
Acenaphthene	0.44 U	0.44 U	0.63 J	360 =	0.093 J	0.52 UJ	0.45 U	0.1 J	0.43 U	0.46 U	0.48 U
Acenaphthylene	0.44 U	0.44 U	2 U	4.3 J	0.46 U	0.52 UJ	0.45 U	0.046 J	0.43 U	0.46 U	0.48 U

Table G-2. Discrete Surface Soil Samples - Semivolatile Organics

Station	RQL-024	RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID	RQ0124	RQ0157	RQ0125	RQ0126	RQ0127	RQ0128	RQ0129	RQ0130	RQ0131	RQ0132	RQ0133
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date	11/03/2003	11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)											
Anthracene	0.44 U	0.068 J	4 =	1000 =	0.17 J	0.33 J	0.11 J	0.19 J	0.074 J	0.46 U	0.12 J
Benz(a)anthracene	0.26 J	0.33 J	9.3 =	1400 J	0.38 J	1 J	0.29 J	0.43 =	0.24 J	0.25 J	0.96 =
Benzenemethanol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
Benzo(a)pyrene	0.22 J	0.3 J	6.8 =	960 =	0.3 J	0.7 J	0.23 J	0.29 J	0.17 J	0.12 J	0.83 =
Benzo(b)fluoranthene	0.28 J	0.42 J	8.3 =	1200 =	0.5 =	1 J	0.36 J	0.47 =	0.27 J	0.2 J	1.7 =
Benzo(g,h,i)perylene	0.17 J	0.19 J	3.9 =	650 =	0.2 J	0.64 J	0.17 J	0.19 J	0.12 J	0.46 U	0.82 =
Benzo(k)fluoranthene	0.13 J	0.15 J	3.1 =	580 =	0.13 J	0.31 J	0.11 J	0.13 J	0.085 J	0.46 U	0.53 =
Benzoic Acid	0.89 U	0.88 U	4.1 U	110 U	0.93 R	1 U	0.9 U	0.85 UJ	0.86 UJ	0.92 UJ	0.96 U
Bis(2-chloroethoxy)methane	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Bis(2-chloroisopropyl) ether	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Bis(2-chloroisopropyl) ether	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Bis(2-ethylhexyl)phthalate	0.066 J	0.44 U	2 U	54 U	0.079 J	0.21 J	0.45 U	0.056 J	0.073 J	0.46 U	0.063 J
Butyl benzyl phthalate	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Carbazole	0.44 U	0.44 U	0.82 J	460 =	0.11 J	0.08 J	0.058 J	0.1 J	0.43 U	0.46 U	0.48 U
Chrysene	0.25 J	0.33 J	8 =	1000 J	0.41 J	0.86 J	0.28 J	0.46 =	0.24 J	0.26 J	1.1 =
Di-n-butyl phthalate	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Di-n-octylphthalate	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Dibenz(a,h)anthracene	0.44 U	0.44 U	2 U	180 =	0.46 U	0.17 J	0.45 U	0.43 U	0.43 U	0.46 U	0.25 J
Dibenzofuran	0.44 U	0.44 U	0.58 J	270 =	0.16 J	0.52 UJ	0.45 U	0.42 J	0.43 U	0.46 J	0.48 U
Diethyl phthalate	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Dimethyl phthalate	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Fluoranthene	0.62 =	0.65 =	19 =	3100 =	0.91 =	1.5 J	0.62 =	1.1 =	0.45 =	0.67 =	0.72 =
Fluorene	0.44 U	0.44 U	1 J	450 =	0.091 J	0.52 UJ	0.45 U	0.1 J	0.43 U	0.46 U	0.48 U
Hexachlorobenzene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Hexachlorobutadiene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Hexachlorocyclopentadiene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 UJ	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Hexachloroethane	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Indeno(1,2,3-cd)pyrene	0.15 J	0.18 J	3.6 =	630 =	0.17 J	0.51 J	0.14 J	0.15 J	0.091 J	0.046 J	0.74 =

Table G-2. Discrete Surface Soil Samples - Semivolatile Organics

Station	RQL-024	RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID	RQ0124	RQ0157	RQ0125	RQ0126	RQ0127	RQ0128	RQ0129	RQ0130	RQ0131	RQ0132	RQ0133
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date	11/03/2003	11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)											
Isophorone	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
N-Nitroso-di-n-propylamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
N-Nitrosodiphenylamine	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Naphthalene	0.44 U	0.44 U	2 U	100 =	0.24 J	0.095 J	0.45 U	0.91 =	0.43 U	0.98 =	0.48 U
Nitrobenzene	0.44 U	0.44 U	2 U	54 U	0.46 U	0.52 U	0.45 U	0.43 U	0.43 U	0.46 U	0.48 U
Pentachlorophenol	0.89 U	0.88 U	4.1 U	110 U	0.93 R	1 UJ	0.9 U	0.85 UJ	0.86 UJ	0.92 UJ	0.96 U
Phenanthrene	0.38 J	0.41 J	15 =	3200 =	0.91 =	1.1 J	0.48 =	1.5 =	0.34 J	0.9 =	0.25 J
Phenol	0.44 U	0.44 U	2 U	54 U	0.46 R	0.52 U	0.45 U	0.43 UJ	0.43 UJ	0.46 UJ	0.48 U
Pyrene	0.41 J	0.54 =	17 =	3000 J	0.83 =	1.8 J	0.49 =	0.91 =	0.42 J	0.48 =	0.78 =

ID = Identifier.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-3. Discrete Surface Soil Samples - Inorganics

Station	RQL-024	RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID	RQ0124	RQ0157	RQ0125	RQ0126	RQ0127	RQ0128	RQ0129	RQ0130	RQ0131	RQ0132	RQ0133
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date	11/03/2003	11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)											
Cyanide	0.17 U	0.17 U	0.15 U	0.22 U	0.18 U	0.21 U	0.19 U	0.18 U	0.16 U	0.18 U	0.2 U
Aluminum	13100 =	13700 =	3630 =	13100 =	11100 =	8430 =	17000 =	13800 =	10900 =	5710 =	12000 =
Antimony	0.52 J	0.48 J	0.23 J	16.4 J *	0.6 J	2.6 J *	7.2 J *	0.49 J	0.21 J	0.14 J	0.38 J
Arsenic	8.7 =	8.9 =	29.6 = *	12.4 =	10.7 =	14.3 =	11.2 =	13.4 =	9.5 =	10 =	11.1 =
Barium	131 J *	146 J *	24 J	268 J *	75.9 J	78.7 J	150 J *	126 J *	63.5 J	57.5 J	72.5 J
Beryllium	0.65 =	0.76 =	0.25 =	1.3 = *	0.53 =	0.52 =	0.76 =	0.73 =	0.53 =	0.45 =	0.56 =
Cadmium	0.7 = *	0.54 = *	0.29 = *	2.7 = *	3 = *	4.7 = *	1.2 = *	0.84 = *	0.56 = *	0.53 = *	0.61 = *
Calcium	3980 =	4970 =	638 =	28700 = *	2160 =	4220 =	1130 =	5930 =	2380 =	2060 =	2350 =
Chromium	18 = *	19 = *	8.4 =	36.2 = *	21.3 = *	200 = *	24.3 = *	21.3 = *	15.9 =	16.5 =	17.5 = *
Cobalt	10 =	9.6 =	4.5 =	7.9 =	9.2 =	9.6 =	13.1 = *	11.1 = *	12.9 = *	6.2 =	8.2 =
Copper	27 = *	26.1 = *	8.9 =	81.6 = *	29 = *	350 = *	44.3 = *	55.7 = *	22.6 = *	44.9 = *	18.9 = *
Iron	20200 =	20600 =	13500 =	73000 = *	19200 =	44000 = *	25000 = *	29200 = *	29200 = *	19000 =	20100 =
Lead	69.3 J *	75.1 J *	24.8 J	3710 J *	52.2 J *	177 J *	218 J *	73.8 J *	27.4 J *	14.3 J	29.8 J *
Magnesium	2480 J	2820 J	914 J	7980 J *	3230 J *	6920 J *	2610 J	5580 J *	3470 J *	3370 J *	2730 J
Manganese	596 =	572 =	162 =	1120 =	323 =	349 =	469 =	944 =	488 =	379 =	288 =
Mercury	0.34 = *	0.33 = *	0.03 J	0.13 = *	0.039 J *	0.099 = *	0.78 = *	0.051 J *	0.017 U	0.02 U	0.13 = *
Nickel	16.4 =	15.7 =	11.4 =	34.7 = *	19.6 =	132 = *	20.5 =	19.6 =	28.3 = *	16.5 =	19.9 =
Potassium	1200 J *	1210 J *	726 J	1170 J *	1140 J *	1040 J *	1400 J *	1290 J *	1260 J *	620 J	1690 J *
Selenium	1.6 U	1.7 U	0.99 U	2.8 U	1.5 U	1.7 U	1.5 U	1.5 U	1.2 U	1.7 U	1.3 U
Silver	0.19 = *	0.2 = *	0.064 J *	0.98 = *	0.19 = *	1.3 = *	0.36 = *	0.41 = *	0.2 = *	0.1 J *	0.07 J *
Sodium	40 =	58.2 =	15.8 J	112 =	36 =	73.4 =	34 =	77.7 =	38.7 =	69.8 =	41.3 =
Thallium	0.31 J *	0.46 J *	0.24 U	0.62 J *	0.16 U	0.15 U	0.26 U	0.18 U	0.13 U	0.19 U	0.21 U
Vanadium	22.1 =	23 =	8.1 =	17.3 =	20.8 =	24.2 =	30.1 =	26.1 =	18.6 =	16.4 =	18.9 =
Zinc	145 = *	150 = *	73.1 = *	688 = *	126 = *	737 = *	328 = *	169 = *	79.9 = *	81.3 = *	104 = *

ID = Identifier.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-4. Discrete Surface Soil Samples - Explosives

Station	RQL-024	RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID	RQLss-024-0124-SO	RQLss-024-0157-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date	11/03/2003	11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)											
1,3,5-Trinitrobenzene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,3-Dinitrobenzene	0.1 U	0.1 U	0.1 U	3.9 =	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2,4,6-Trinitrotoluene	0.1 U	0.1 U	0.1 U	4 =	0.1 U	0.1 U	0.1 U	0.08 J	0.1 U	0.1 U	0.1 U
2,4-Dinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2,6-Dinitrotoluene	0.1 U	0.1 U	0.1 U	8.2 =	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2-Amino-4,6-dinitrotoluene	0.1 U	0.1 U	0.1 U	8.6 =	0.1 U	0.1 U	0.1 U	0.46 =	0.1 U	0.1 U	0.1 U
2-Nitrotoluene	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
3-Nitrotoluene	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Amino-2,6-dinitrotoluene	0.1 U	0.1 U	0.1 U	1.3 =	0.1 U	0.1 U	0.1 U	0.11 =	0.1 U	0.1 U	0.1 U
4-Nitrotoluene	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
HMX	0.2 U	0.2 U	0.2 U	0.2 U	0.51 =	0.2 U	0.2 U	0.68 =	0.2 U	0.2 U	0.2 U
Nitrobenzene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Nitrocellulose	21.581 R	20.034 R	18.426 R								
Nitroglycerin	10 U	10 U	140 =								
Nitroguanidine	0.13 U	0.13 U	0.13 U								
RDX	0.2 U	0.2 U	0.2 U	0.2 UJ	0.2 UJ	0.2 U	0.2 U	0.35 =	0.2 U	0.2 U	0.2 U
Tetryl	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine.

ID = Identifier.

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-5. Discrete Surface Soil Samples - Pesticides and PCBs

Station	RQL-024	RQL-024
Sample ID	RQ0124	RQ0157
Customer ID	RQLss-024-0124-SO	RQLss-024-0157-SO
Date	11/03/2003	11/03/2003
Depth (ft)	0 to 1	0 to 1
Filtered	Total	Total
Field Type	Grab	Field Duplicate
Analyte (mg/kg)		
4,4'-DDD	0.0022 U	0.0022 U
4,4'-DDE	0.0022 U	0.0022 U
4,4'-DDT	0.0022 UJ	0.0022 UJ
Aldrin	0.0022 U	0.0022 U
Dieldrin	0.0022 U	0.0022 U
Endosulfan I	0.0022 U	0.0022 U
Endosulfan II	0.0022 UJ	0.0022 UJ
Endosulfan Sulfate	0.0022 U	0.0022 U
Endrin	0.0022 UJ	0.0022 UJ
Endrin Aldehyde	0.0022 UJ	0.0022 UJ
Endrin Ketone	0.0022 U	0.0022 U
Heptachlor	0.0022 UJ	0.0022 UJ
Heptachlor Epoxide	0.0022 U	0.0022 U
Lindane	0.0022 U	0.0022 U
Methoxychlor	0.0022 UJ	0.0022 UJ
PCB-1016	0.044 U	0.044 U
PCB-1221	0.044 U	0.044 U
PCB-1232	0.044 U	0.044 U
PCB-1242	0.044 U	0.044 U
PCB-1248	0.044 U	0.044 U
PCB-1254	0.044 U	0.044 U
PCB-1260	0.044 U	0.044 U
Toxaphene	0.044 U	0.044 U
alpha-BHC	0.0022 U	0.0022 U
alpha-Chlordane	0.0022 U	0.0022 U
beta-BHC	0.0022 U	0.0022 U
delta-BHC	0.0022 R	0.0022 R
gamma-Chlordane	0.0022 U	0.0022 U

BHC = Benzene hexachloride.

DDD = Dichlorodiphenyldichloroethene.

DDE = Dichlorodiphenyldichloroethane.

DDT = Dichlorodiphenyltrichloroethene.

ID = Identifier.

PCB = Polychlorinated biphenyl.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-6. Discrete Surface Soil Samples - Total Organic Carbon

Station		RQL-024	RQL-025	RQL-026	RQL-027	RQL-028	RQL-029	RQL-030	RQL-031	RQL-032	RQL-033
Sample ID		RQ0124	RQ0125	RQ0126	RQ0127	RQ0128	RQ0129	RQ0130	RQ0131	RQ0132	RQ0133
Customer ID		RQLss-024-0124-SO	RQLss-025-0125-SO	RQLss-026-0126-SO	RQLss-027-0127-SO	RQLss-028-0128-SO	RQLss-029-0129-SO	RQLss-030-0130-SO	RQLss-031-0131-SO	RQLss-032-0132-SO	RQLss-033-0133-SO
Date		11/03/2003	11/03/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003	11/04/2003
Depth (ft)		0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type		Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)	Units										
Total Organic Carbon											
Total Organic Carbon	%	0.45 =	0.43 =	0.57 =	0.51 =	0.56 =	0.48 =	0.46 =	0.45 =	0.44 =	0.52 =

= - detected, J - estimated, U - not detected, R - rejected.

MULTI-INCREMENT SURFACE SOIL SAMPLES

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Table G-7. Multi-increment Surface Soil Samples - Semivolatile Organics

Station	RQL-034	RQL-035	RQL-036	RQL-037	RQL-038
Sample ID	RQLss-034-0134-SO	RQLss-035-0135-SO	RQLss-036-0136-SO	RQLss-037-0137-SO	RQLss-038-0138-SO
Date	11/05/2003	11/05/2003	11/05/2003	11/04/2003	11/05/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)					
1,2,4-Trichlorobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
1,2-Dichlorobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
1,3-Dichlorobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
1,4-Dichlorobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,4,5-Trichlorophenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,4,6-Trichlorophenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,4-Dichlorophenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,4-Dimethylphenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,4-Dinitrophenol	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
2,4-Dinitrotoluene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2,6-Dinitrotoluene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Chloronaphthalene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Chlorophenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Methyl-4,6-dinitrophenol	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
2-Methylnaphthalene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Methylphenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Nitrobenzenamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
2-Nitrophenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
3,3'-Dichlorobenzidine	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
3-Nitrobenzenamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Bromophenyl phenyl ether	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Chloro-3-methylphenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Chlorobenzenamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Chlorophenyl phenyl ether	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Methylphenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Nitrobenzenamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
4-Nitrophenol	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
Acenaphthene	1.3 J	4.4 UJ	1.1 J	4 UJ	4.3 UJ
Acenaphthylene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Anthracene	3.4 J	1.6 J	3.1 J	0.98 J	4.3 UJ
Benz(<i>a</i>)anthracene	5 J	2.1 J	3.7 J	2 J	4.3 UJ
Benzenemethanol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Benzo(<i>a</i>)pyrene	3.8 J	1.7 J	2.8 J	1.6 J	4.3 UJ
Benzo(<i>b</i>)fluoranthene	3.1 J	1.4 J	2.6 J	1.4 J	4.3 UJ
Benzo(<i>g,h,i</i>)perylene	2 J	1.1 J	1.6 J	0.98 J	4.3 UJ
Benzo(<i>k</i>)fluoranthene	2.9 J	1.5 J	2.4 J	1.3 J	4.3 UJ
Benzoic Acid	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
Bis(2-chloroethoxy)methane	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Bis(2-chloroethyl) ether	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Bis(2-chloroisopropyl) ether	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Bis(2-ethylhexyl)phthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Butyl benzyl phthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Carbazole	1.3 J	0.8 J	1.4 J	4 UJ	4.3 UJ
Chrysene	4.3 J	2 J	3.4 J	1.8 J	4.3 UJ
Di-n-butyl phthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ

Table G-7. Multi-increment Surface Soil Samples - Semivolatile Organics

Station	RQL-034	RQL-035	RQL-036	RQL-037	RQL-038
Sample ID	RQLss-034-0134-SO	RQLss-035-0135-SO	RQLss-036-0136-SO	RQLss-037-0137-SO	RQLss-038-0138-SO
Date	11/05/2003	11/05/2003	11/05/2003	11/04/2003	11/05/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)					
Di-n-octylphthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Dibenz(<i>a,h</i>)anthracene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Dibenzofuran	0.74 J	4.4 UJ	0.66 J	4 UJ	4.3 UJ
Diethyl phthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Dimethyl phthalate	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Fluoranthene	10 J	5.3 J	8.3 J	4.1 J	4.3 UJ
Fluorene	1.4 J	0.63 J	1.1 J	4 UJ	4.3 UJ
Hexachlorobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Hexachlorobutadiene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Hexachlorocyclopentadiene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Hexachloroethane	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Indeno(1,2,3- <i>cd</i>)pyrene	2 J	1.1 J	0.87 J	0.95 J	4.3 UJ
Isophorone	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
N-Nitroso-di-n-propylamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
N-Nitrosodiphenylamine	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Naphthalene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Nitrobenzene	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Pentachlorophenol	8.4 UJ	8.7 UJ	9.1 UJ	8.1 UJ	8.5 UJ
Phenanthrene	12 J	5.5 J	9.6 J	2.9 J	4.3 UJ
Phenol	4.2 UJ	4.4 UJ	4.6 UJ	4 UJ	4.3 UJ
Pyrene	10 J	4.6 J	8.6 J	4.4 J	4.3 UJ

ID = Identifier.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-8. Multi-increment Surface Soil Samples - Inorganics

Station	RQL-034	RQL-035	RQL-036	RQL-037	RQL-038
Sample ID	RQ0134	RQ0135	RQ0136	RQ0137	RQ0138
Customer ID	RQLss-034-0134-SO	RQLss-035-0135-SO	RQLss-036-0136-SO	RQLss-037-0137-SO	RQLss-038-0138-SO
Date	11/05/2003	11/05/2003	11/05/2003	11/04/2003	11/05/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)					
Cyanide	0.28 = *	0.24 = *	0.24 = *	0.18 J *	0.17 U
Aluminum	11500 =	12500 =	11300 =	12700 =	10700 =
Antimony	0.7 J	0.98 J *	1.8 J *	0.83 J	1.1 J *
Arsenic	11.1 =	11.7 =	12.4 =	12.8 =	11.6 =
Barium	81.1 =	107 = *	85.4 =	102 = *	66.8 =
Beryllium	0.55 =	0.73 =	0.56 =	0.6 =	0.55 =
Cadmium	0.53 = *	3.7 = *	1.5 = *	0.61 = *	0.43 = *
Calcium	2250 =	6130 =	1950 =	5350 =	1700 =
Chromium	17.5 = *	22.2 = *	22.5 = *	27.5 = *	17.5 = *
Cobalt	8.6 =	10.8 = *	9.1 =	10.1 =	9.2 =
Copper	54.3 = *	79.1 = *	71.9 = *	102 = *	37.9 = *
Iron	19600 =	24500 = *	22300 =	32000 = *	22900 =
Lead	49.1 = *	108 = *	87.3 = *	73.5 = *	38.1 = *
Magnesium	1960 =	2950 =	2850 =	6120 = *	2490 =
Manganese	571 =	733 =	526 =	682 =	515 =
Mercury	0.11 = *	0.06 J *	0.53 = *	0.043 J *	0.61 = *
Nickel	15.5 =	22.8 = *	27.8 = *	27.9 = *	20.9 =
Potassium	1210 J *	1230 J *	1090 J *	1390 J *	1320 J *
Selenium	0.61 J	0.85 J	0.76 J	0.64 J	0.57 J
Silver	0.19 = *	1 = *	0.28 = *	0.39 = *	0.11 J *
Sodium	31.5 =	68.8 =	41.7 =	88.8 =	35.7 =
Thallium	0.13 U	0.13 U	0.14 U	0.13 U	0.14 U
Vanadium	20.5 =	22.3 =	22.8 =	22.4 =	18.6 =
Zinc	134 = *	277 = *	271 = *	206 = *	123 = *

ID = Identifier.

* - exceeds site-wide background criteria.

= - detected, J - estimated, U - not detected, R - rejected.

Table G-9. Multi-increment Surface Soil - Explosives

Station	RQL-034	RQL-035	RQL-036	RQL-037	RQL-038
Sample ID	RQ0134	RQ0135	RQ0136	RQ0137	RQ0138
Customer ID	RQLss-034-0134-SO	RQLss-035-0135-SO	RQLss-036-0136-SO	RQLss-037-0137-SO	RQLss-038-0138-SO
Date	11/05/2003	11/05/2003	11/05/2003	11/04/2003	11/05/2003
Depth (ft)	0 to 1	0 to 1	0 to 1	0 to 1	0 to 1
Field Type	Grab	Grab	Grab	Grab	Grab
Analyte (mg/kg)					
1,3,5-Trinitrobenzene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
1,3-Dinitrobenzene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2,4,6-Trinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2,4-Dinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2,6-Dinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2-Amino-4,6-dinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
2-Nitrotoluene	0.2 UJ	0.2 UJ	0.2 UJ	0.2 UJ	0.2 UJ
3-Nitrotoluene	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
4-Amino-2,6-dinitrotoluene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
4-Nitrotoluene	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
HMX	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Nitrobenzene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Nitrocellulose	19 R				
Nitroglycerin	10 U				
Nitroguanidine	0.13 U				
RDX	0.2 UJ	0.2 UJ	0.2 UJ	0.2 UJ	0.2 UJ
Tetryl	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine.

ID = Identifier.

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine.

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-10. Multi-increment Surface Soil Sample - Pesticides and PCBs

Station	RQL-034
Sample ID	RQ0134
Customer ID	RQLss-034-0134-SO
Date	11/05/2003
Depth (ft)	0 to 1
Field Type	Grab
Analyte (mg/kg)	
4,4'-DDD	0.0021 U
4,4'-DDE	0.0021 U
4,4'-DDT	0.0021 UJ
Aldrin	0.0021 U
Dieldrin	0.0021 U
Endosulfan I	0.0021 U
Endosulfan II	0.0021 U
Endosulfan Sulfate	0.0021 U
Endrin	0.0021 U
Endrin Aldehyde	0.0021 U
Endrin Ketone	0.0021 U
Heptachlor	0.0021 U
Heptachlor Epoxide	0.0021 U
Lindane	0.0021 U
Methoxychlor	0.0021 UJ
PCB-1016	0.042 U
PCB-1221	0.042 U
PCB-1232	0.042 U
PCB-1242	0.042 U
PCB-1248	0.042 U
PCB-1254	0.042 U
PCB-1260	0.042 U
Toxaphene	0.042 U
alpha-BHC	0.0021 U
alpha-Chlordane	0.0021 U
beta-BHC	0.0021 U
delta-BHC	0.0021 U
gamma-Chlordane	0.0021 U

BHC = Benzene hexachloride.

DDD = Dichlorodiphenyldichloroethene.

DDE = Dichlorodiphenyldichloroethane.

DDT = Dichlorodiphenyltrichloroethene.

ID = Identifier.

PCB = Polychlorinated biphenyl.

= - detected, J - estimated, U - not detected, R - rejected.

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GROUNDWATER SAMPLES

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Table G-11. Groundwater Samples - Volatile Organics

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
1,1,1-Trichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1,2,2-Tetrachloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1,2-Trichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1-Dichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dibromoethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloropropane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
2-Butanone (MTBE)	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Hexanone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Methyl-2-pentanone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Acetone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.0062 U
Benzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromochloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromodichloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromoform	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromomethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Carbon Disulfide	0.00066 J	0.0017 =	0.0025 =	0.00069 J	0.0033 =	0.0079 =	0.00095 J
Carbon Tetrachloride	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chlorobenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloroform	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloromethane	0.001 U	0.0038 =	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dibromochloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dimethylbenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Ethylbenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Methylene Chloride	0.0011 U	0.0012 U	0.0012 U	0.0014 U	0.0033 U	0.0022 U	0.0013 U
Toluene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U

Table G-11. Groundwater Samples - Volatile Organics

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
<i>cis</i> -1,3-Dichloropropene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
<i>trans</i> -1,3-Dichloropropene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U

ID = Identifier.

* - concentration exceeds background

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-12. Groundwater Samples - Semivolatile Organics

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
1,2,4-Trichlorobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
1,2-Dichlorobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
1,3-Dichlorobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
1,4-Dichlorobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,4,5-Trichlorophenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,4,6-Trichlorophenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,4-Dichlorophenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,4-Dimethylphenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,4-Dinitrophenol	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
2,4-Dinitrotoluene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2,6-Dinitrotoluene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Chloronaphthalene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Chlorophenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Methyl-4,6-dinitrophenol	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
2-Methylnaphthalene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Methylphenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Nitrobenzenamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
2-Nitrophenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
3,3'-Dichlorobenzidine	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
3-Nitrobenzenamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Bromophenyl phenyl ether	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Chloro-3-methylphenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Chlorobenzenamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Chlorophenyl phenyl ether	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Methylphenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Nitrobenzenamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
4-Nitrophenol	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
Acenaphthene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benz(a)anthracene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U

Table G-12. Groundwater Samples - Semivolatile Organics

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
Benzenemethanol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benzo(a)pyrene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benzo(b)fluoranthene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benzo(g,h,i)perylene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benzo(k)fluoranthene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Benzoic Acid	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
Bis(2-chloroethoxy)methane	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Bis(2-chloroethyl) ether	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Bis(2-chloroisopropyl) ether	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Bis(2-ethylhexyl)phthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Butyl benzyl phthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Carbazole	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Chrysene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Di-n-butyl phthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Di-n-octylphthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Dibenz(a,h)anthracene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Dibenzofuran	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Diethyl phthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Dimethyl phthalate	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Fluoranthene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Fluorene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Hexachlorobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Hexachlorobutadiene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Hexachlorocyclopentadiene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Hexachloroethane	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Indeno(1,2,3-cd)pyrene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Isophorone	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
N-Nitroso-di-n-propylamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
N-Nitrosodiphenylamine	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U

Table G-12. Groundwater Samples - Semivolatile Organics

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
Naphthalene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Nitrobenzene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Pentachlorophenol	0.026 U	0.026 U	0.025 U	0.024 U	0.024 U	0.024 U	0.023 U
Phenanthrene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Phenol	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U
Pyrene	0.013 U	0.013 U	0.012 U	0.012 U	0.012 U	0.012 U	0.011 U

ID = Identifier.

* - concentration exceeds background

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-13. Groundwater Samples - Inorganics

Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Dissolved	Dissolved	Dissolved	Dissolved	Dissolved	Dissolved	Dissolved
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
Cyanide	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U	0.01 U
Aluminum	1.38 = *	1.4 = *	6.13 = *	0.0105 U	0.0298 U	0.0413 U	0.0788 = *
Antimony	0.00033 U	0.00033 U	0.00033 U	0.00033 U	0.00058 J *	0.00033 U	0.00033 U
Arsenic	0.00055 U	0.00055 U	0.002 = *	0.00055 U	0.0068 = *	0.0025 = *	0.00095 J *
Barium	0.0238 J	0.024 J	0.0454 J	0.0138 J	0.0042 =	0.0261 =	0.0167 J
Beryllium	0.000076 J *	0.000083 = *	0.00057 = *	0.000021 U	0.000021 U	0.000076 J *	0.00015 = *
Cadmium	0.0007 = *	0.00075 = *	0.00048 = *	0.00012 U	0.00012 U	0.00012 U	0.00012 U
Calcium	50.6 =	51.1 =	19.8 =	40.2 =	20.4 =	452 = *	81.3 = *
Chromium	0.00091 U	0.00091 U	0.00091 U	0.00091 U	0.00091 U	0.00091 U	0.00091 U
Cobalt	0.0084 = *	0.0085 = *	0.0452 = *	0.0067 = *	0.0141 = *	0.0143 = *	0.07 = *
Copper	0.0034 J *	0.0037 J *	0.002 J *	0.001 UJ	0.0021 U	0.00024 U	0.0022 J *
Iron	0.0082 J	0.0189 J	4.6 = *	3.47 = *	0.0134 U	7.25 = *	0.0065 U
Lead	0.0013 = *	0.0014 = *	0.00051 J *	0.00018 U	0.00043 U	0.00029 U	0.00018 U
Magnesium	13.6 =	13.8 =	11.9 =	17.3 = *	8.97 =	57.3 = *	26.3 = *
Manganese	0.266 =	0.27 =	0.584 =	1.59 = *	0.682 =	6.17 = *	4.63 = *
Mercury	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U	0.0001 U
Nickel	0.0202 =	0.0205 =	0.0906 = *	0.0164 =	0.0437 =	0.062 =	0.306 = *
Potassium	5.02 =	5.08 =	2.87 =	4.04 =	1.77 =	2.67 =	3.24 =
Selenium	0.0019 U	0.0022 U	0.0025 U	0.0018 U	0.002 U	0.002 U	0.0022 U
Silver	0.00014 U	0.00014 U	0.00014 U	0.00014 U	0.00014 U	0.00014 U	0.00014 U
Sodium	3.63 =	3.68 =	23.2 =	3.79 =	1.5 =	6.82 =	5.12 =
Thallium	0.00063 U	0.00058 U	0.0014 U	0.00015 U	0.00015 U	0.00026 U	0.00015 U
Vanadium	0.0012 U	0.0012 U	0.0012 U	0.0016 J *	0.0012 U	0.0012 U	0.0012 U
Zinc	0.0415 =	0.0433 =	0.235 = *	0.0111 =	0.0082 J	0.0097 J	0.312 = *

ID = Identifier.

* - concentration exceeds background

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-14. Groundwater Samples - Explosives

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
1,3,5-Trinitrobenzene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
1,3-Dinitrobenzene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
2,4,6-Trinitrotoluene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
2,4-Dinitrotoluene	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ
2,6-Dinitrotoluene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
2-Amino-4,6-dinitrotoluene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
2-Nitrotoluene	0.00032 U	0.00031 U	0.00032 U	0.00031 U	0.00031 U	0.00031 U	0.00031 U
3-Nitrotoluene	0.00032 UJ	0.00031 UJ	0.00032 UJ	0.00031 UJ	0.00031 UJ	0.00031 UJ	0.00031 UJ
4-Amino-2,6-dinitrotoluene	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ	0.00016 UJ
4-Nitrotoluene	0.00032 U	0.00031 U	0.00032 U	0.00031 U	0.00031 U	0.00031 U	0.00031 U
HMX	0.00032 UJ	0.00031 UJ	0.00032 UJ	0.00031 UJ	0.00031 U	0.00031 U	0.00031 UJ
Nitrobenzene	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U	0.00016 U
Nitrocellulose	0.18 UJ	0.18 UJ	0.18 UJ	0.18 UJ	0.18 UJ	0.18 UJ	0.18 UJ
Nitroglycerin	0.016 U	0.016 U	0.016 U	0.016 U	0.016 U	0.016 U	0.016 U
Nitroguanidine	0.01 UJ	0.01 UJ	0.01 UJ	0.01 UJ	0.01 UJ	0.01 UJ	0.01 UJ
RDX	0.00032 UJ	0.00031 UJ	0.00032 UJ	0.00031 UJ	0.00031 U	0.00031 U	0.00031 UJ
Tetryl	0.00032 U	0.00031 U	0.00032 U	0.00031 U	0.00031 U	0.00031 U	0.00031 U

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine.

ID = Identifier.

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine.

* - concentration exceeds background

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-15. Groundwater Samples - Pesticides and PCBs

Station	RQLmw-012	RQLmw-012	RQLmw-013	RQLmw-014	RQLmw-015	RQLmw-016	RQLmw-017
Sample ID	RQ0139	RQ0160	RQ0140	RQ0141	RQ0142	RQ0143	RQ0144
Customer ID	RQLmw-012-0139-GW	RQLmw-012-0160-GW	RQLmw-013-0140-GW	RQLmw-014-0141-GW	RQLmw-015-0142-GW	RQLmw-016-0143-GW	RQLmw-017-0144-GW
Date	12/02/2003	12/02/2003	12/02/2003	12/02/2003	12/04/2003	12/04/2003	12/01/2003
Filtered	Total	Total	Total	Total	Total	Total	Total
Field Type	Grab	Field Duplicate	Grab	Grab	Grab	Grab	Grab
Analyte (mg/L)							
4,4'-DDD	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
4,4'-DDE	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
4,4'-DDT	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Aldrin	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Dieldrin	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Endosulfan I	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Endosulfan II	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Endosulfan Sulfate	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Endrin	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Endrin Aldehyde	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Endrin Ketone	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Heptachlor	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Heptachlor Epoxide	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
Lindane	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
Methoxychlor	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
PCB-1016	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1221	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1232	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1242	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1248	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1254	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
PCB-1260	0.00065 U	0.00065 U	0.00062 U	0.00077 U	0.00059 UJ	0.0006 UJ	0.00059 U
Toxaphene	0.0013 U	0.0013 U	0.0012 U	0.0015 U	0.0012 U	0.0013 U	0.0012 U
alpha-BHC	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
alpha-Chlordane	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ
beta-BHC	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 UJ	0.00006 UJ	0.00006 U
delta-BHC	0.00007 U	0.00007 U	0.00006 U	0.00008 U	0.00006 U	0.00006 U	0.00006 U
gamma-Chlordane	0.00007 UJ	0.00007 UJ	0.00006 UJ	0.00008 UJ	0.00006 U	0.00006 U	0.00006 UJ

BHC = Benzene hexachloride.

Table G-15. Groundwater Samples - Pesticides and PCBs

DDD = Dichlorodiphenyldichloroethene.

DDE = Dichlorodiphenyldichloroethane.

DDT = Dichlorodiphenyltrichloroethene.

ID = Identifier.

PCB = Polychlorinated biphenyl.

* - concentration exceeds background

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

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QUALITY CONTROL RESULTS

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Table G-16. Quality Control Results - Volatile Organics

Station	RQL-QC	RQL-QC	RQL-TB	RQL-TB	RQL-TB
Sample ID	RQ0165	RQ0166	RQ0171	RQ0172	RQ0174
Date	11/03/2003	12/01/2003	11/03/2003	12/01/2003	12/04/2003
Filtered	Total	Total	Total	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate	Trip Blank	Trip Blank	Trip Blank
Analyte (mg/L)					
1,1,1-Trichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1,2,2-Tetrachloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1,2-Trichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1-Dichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,1-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dibromoethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
1,2-Dichloropropane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
2-Butanone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
2-Hexanone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4-Methyl-2-pentanone	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Acetone	0.033 U	0.019 U	0.005 U	0.019 U	0.02 U
Benzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromochloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromodichloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromoform	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Bromomethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Carbon Disulfide	0.001 U	0.0017 =	0.0014 U	0.0007 J	0.0013 =
Carbon Tetrachloride	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chlorobenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloroethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloroform	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Chloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dibromochloromethane	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Dimethylbenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Ethylbenzene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Methylene Chloride	0.0012 U	0.002 U	0.0018 U	0.0016 U	0.0018 U
Styrene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Tetrachloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Toluene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Trichloroethene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
Vinyl Chloride	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
<i>cis</i> -1,3-Dichloropropene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U
<i>trans</i> -1,3-Dichloropropene	0.001 U	0.001 U	0.001 U	0.001 U	0.001 U

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-17. Quality Control Results - Semivolatile Organics

Station	RQL-QC	RQL-QC
Sample ID	RQ0165	RQ0166
Date	11/03/2003	12/01/2003
Filtered	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate
Analyte (mg/L)		
1,2,4-Trichlorobenzene	0.011 U	0.012 U
1,2-Dichlorobenzene	0.011 U	0.012 U
1,3-Dichlorobenzene	0.011 U	0.012 U
1,4-Dichlorobenzene	0.011 U	0.012 U
2,4,5-Trichlorophenol	0.011 U	0.012 U
2,4,6-Trichlorophenol	0.011 U	0.012 U
2,4-Dichlorophenol	0.011 U	0.012 U
2,4-Dimethylphenol	0.011 U	0.012 U
2,4-Dinitrophenol	0.023 U	0.024 U
2,4-Dinitrotoluene	0.011 U	0.012 U
2,6-Dinitrotoluene	0.011 U	0.012 U
2-Chloronaphthalene	0.011 U	0.012 U
2-Chlorophenol	0.011 U	0.012 U
2-Methyl-4,6-dinitrophenol	0.023 U	0.024 U
2-Methylnaphthalene	0.011 U	0.012 U
2-Methylphenol	0.011 U	0.012 U
2-Nitrobenzenamine	0.011 U	0.012 U
2-Nitrophenol	0.011 U	0.012 U
3,3'-Dichlorobenzidine	0.023 U	0.024 U
3-Nitrobenzenamine	0.011 U	0.012 U
4-Bromophenyl phenyl ether	0.011 U	0.012 U
4-Chloro-3-methylphenol	0.011 U	0.012 U
4-Chlorobenzenamine	0.011 U	0.012 U
4-Chlorophenyl phenyl ether	0.011 U	0.012 U
4-Methylphenol	0.011 U	0.012 U
4-Nitrobenzenamine	0.011 U	0.012 U
4-Nitrophenol	0.023 U	0.024 U
Acenaphthene	0.011 U	0.012 U
Acenaphthylene	0.011 U	0.012 U
Anthracene	0.011 U	0.012 U
Benz(a)anthracene	0.011 U	0.012 U
Benzenemethanol	0.011 U	0.012 U
Benzo(a)pyrene	0.011 U	0.012 U
Benzo(b)fluoranthene	0.011 U	0.012 U
Benzo(g,h,i)perylene	0.011 U	0.012 U
Benzo(k)fluoranthene	0.011 U	0.012 U
Benzoic acid	0.023 U	0.024 U
Bis(2-chloroethoxy)methane	0.011 U	0.012 U
Bis(2-chloroethyl) ether	0.011 U	0.012 U
Bis(2-chloroisopropyl) ether	0.011 U	0.012 U
Bis(2-ethylhexyl)phthalate	0.011 U	0.012 U
Butyl benzyl phthalate	0.011 U	0.012 U
Carbazole	0.011 U	0.012 U
Chrysene	0.011 U	0.012 U
Di-n-butyl phthalate	0.011 U	0.012 U
Di-n-octylphthalate	0.011 U	0.012 U
Dibenz(a,h)anthracene	0.011 U	0.012 U

Table G-17. Quality Control Results - Semivolatile Organics

Station	RQL-QC	RQL-QC
Sample ID	RQ0165	RQ0166
Date	11/03/2003	12/01/2003
Filtered	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate
Analyte (mg/L)		
Dibenzofuran	0.011 U	0.012 U
Diethyl phthalate	0.011 U	0.012 U
Dimethyl phthalate	0.011 U	0.012 U
Fluoranthene	0.011 U	0.012 U
Fluorene	0.011 U	0.012 U
Hexachlorobenzene	0.011 U	0.012 U
Hexachlorobutadiene	0.011 U	0.012 U
Hexachlorocyclopentadiene	0.011 U	0.012 U
Hexachloroethane	0.011 U	0.012 U
Indeno(1,2,3- <i>cd</i>)pyrene	0.011 U	0.012 U
Isophorone	0.011 U	0.012 U
N-Nitroso-di-n-propylamine	0.011 U	0.012 U
N-Nitrosodiphenylamine	0.011 U	0.012 U
Naphthalene	0.011 U	0.012 U
Nitrobenzene	0.011 U	0.012 U
Pentachlorophenol	0.023 U	0.024 U
Phenanthrene	0.011 U	0.012 U
Phenol	0.011 U	0.012 U
Pyrene	0.011 U	0.012 U

= - detected concentration, J - estimated detected concentration, U

Table G-18. Quality Control Results - Inorganics

Station	RQL-QC	RQL-QC
Sample ID	RQ0165	RQ0166
Date	11/03/2003	12/01/2003
Filtered	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate
Analyte (mg/L)		
Cyanide	0.01 U	0.01 U
Aluminum	0.0278 U	0.0105 U
Antimony	0.00033 U	0.00033 U
Arsenic	0.00055 U	0.00055 U
Barium	0.00033 U	0.002 UJ
Beryllium	0.000021 U	0.000021 U
Cadmium	0.00012 U	0.00012 U
Calcium	0.216 U	0.163 U
Chromium	0.0026 U	0.0146 =
Cobalt	0.000025 U	0.00015 U
Copper	0.00093 U	0.0028 J
Iron	0.0295 U	0.075 =
Lead	0.0005 U	0.00018 U
Magnesium	0.0228 U	0.0143 U
Manganese	0.003 U	0.0049 =
Mercury	0.0001 U	0.0001 U
Nickel	0.00032 J	0.008 =
Potassium	0.04 J	0.0384 U
Selenium	0.00066 U	0.0015 U
Silver	0.00014 U	0.00014 U
Sodium	0.102 U	0.0748 U
Thallium	0.00015 U	0.00015 U
Vanadium	0.0012 U	0.0012 U
Zinc	0.0022 U	0.0011 J

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-19. Quality Control Results - Explosives

Station	RQL-QC	RQL-QC
Sample ID	RQ0165	RQ0166
Date	11/03/2003	12/01/2003
Filtered	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate
Analyte (mg/L)		
1,3,5-Trinitrobenzene	0.00016 U	0.00016 U
1,3-Dinitrobenzene	0.00016 U	0.00016 U
2,4,6-Trinitrotoluene	0.00007 J	0.00012 J
2,4-Dinitrotoluene	0.00016 UJ	0.00016 UJ
2,6-Dinitrotoluene	0.00016 U	0.00016 U
2-Amino-4,6-dinitrotoluene	0.00016 U	0.00016 U
2-Nitrotoluene	0.00031 U	0.00031 U
3-Nitrotoluene	0.00031 U	0.00031 UJ
4-Amino-2,6-dinitrotoluene	0.00016 UJ	0.00016 UJ
4-Nitrotoluene	0.00031 U	0.00031 U
HMX	0.00031 U	0.00031 UJ
Nitrobenzene	0.00016 U	0.00013 J
Nitrocellulose	0.18 UJ	0.18 UJ
Nitroglycerin	0.016 U	0.016 U
Nitroguanidine	0.01 UJ	0.01 UJ
RDX	0.00046 =	0.001 J
Tetryl	0.00031 U	0.00031 U

HMX = Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine.

ID = Identifier.

RDX = Hexahydro-1,3,5-trinitro-1,3,5-triazine.

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

Table G-20. Quality Control Results - Pesticides and PCBs

Station	RQL-QC	RQL-QC
Sample ID	RQ0165	RQ0166
Date	11/03/2003	12/01/2003
Filtered	Total	Total
Field Type	Equipment Rinsate	Equipment Rinsate
Analyte (mg/L)		
4,4'-DDD	0.00006 U	0.00006 UJ
4,4'-DDE	0.00006 U	0.00006 UJ
4,4'-DDT	0.00006 U	0.00006 U
Aldrin	0.00006 U	0.00006 UJ
Dieldrin	0.00006 U	0.00006 UJ
Endosulfan I	0.00006 U	0.00006 UJ
Endosulfan II	0.00006 U	0.00006 UJ
Endosulfan Sulfate	0.00006 U	0.00006 U
Endrin	0.00006 U	0.00006 U
Endrin Aldehyde	0.00006 U	0.00006 U
Endrin Ketone	0.00006 U	0.00006 UJ
Heptachlor	0.00006 U	0.00006 U
Heptachlor Epoxide	0.00006 U	0.00006 UJ
Lindane	0.00006 U	0.00006 U
Methoxychlor	0.00006 U	0.00006 U
PCB-1016	0.00056 U	0.00062 U
PCB-1221	0.00056 U	0.00062 U
PCB-1232	0.00056 U	0.00062 U
PCB-1242	0.00056 U	0.00062 U
PCB-1248	0.00056 U	0.00062 U
PCB-1254	0.00056 U	0.00062 U
PCB-1260	0.00056 U	0.00062 U
Toxaphene	0.0011 U	0.0012 U
alpha-BHC	0.00006 U	0.00006 UJ
alpha-Chlordane	0.00006 U	0.00006 UJ
beta-BHC	0.00006 UJ	0.00006 U
delta-BHC	0.00006 R	0.00006 U
gamma-Chlordane	0.00006 U	0.00006 UJ

BHC = Benzene hexachloride.

DDD = Dichlorodiphenyldichloroethane.

DDE = Dichlorodiphenyldichloroethane.

DDT = Dichlorodiphenyltrichloroethene.

ID = Identifier.

PCB = Polychlorinated biphenyl.

= - detected concentration, J - estimated detected concentration, U - not detected, R - rejected

CHAIN OF CUSTODY RECORD

PROJECT NAME: Ramsdell Quarry Phase I RI				REQUESTED PARAMETERS													LABORATORY NAME: GPL Environmental										
																	LABORATORY ADDRESS: 202 Perry Parkway 7210A Corporate Ct Gaithersburg, MD 20877 Frederick, MD Attn: Amy Friedlander 21703 <i>Debbie Griffith</i> PHONE NO: 301-926-6802										
DELIVERY ORDER NUMBER: CY11				VOCs	SVOCs	Pesticides /PCBs	Explosives	Propellants	Filtered Metals	Cyanide	TCLP Metals	TCLP Herbicides	IGNITABILITY, PH, REACT. CH, REACTIVE SULFIDE												No. of Containers		
PROJECT MANAGER: Kevin Jago 865-481-4614		SAMPLER (Signature) <i>K.Milner</i> (Printed Name) K. Milner																									
Sample ID	Date Collected	Time Collected	Matrix	VOCs	SVOCs	Pesticides /PCBs	Explosives	Propellants	Filtered Metals	Cyanide	TCLP Metals	TCLP Herbicides	IGNITABILITY, PH, REACT. CH, REACTIVE SULFIDE													No. of Containers	
RQ0180	12/03/04	0900	WA	3																						3	TRIP BLANK
RQ0145	12/03/04	0900	WA	6	4	4	4	4	2	2																26	MS/MSD
RQ0161	12/03/04	0900	WA	3	2	2	2	2	1	1																13	
RQ0147	12/03/04	1130	WA	3	2	2	2	2	1	1																13	
RQ0146	12/03/04	1145	WA	3	2	2	2	2	1	1																13	
RQ0149	12/03/04	1230	WA	3	2	2	2	2	1	1																13	
RQ0189	12/03/04	1405	WA	3	2	2					1	2	1													11	IDW(DECON) CHARACTERIZATION
				<i>X</i> <i>12/03/04</i>																							
RELINQUISHED BY: <i>K.Milner</i>		Date/Time 12/03/04	RECEIVED BY:		Date/Time	TOTAL NUMBER OF 8192		Cooler Temperature: 4°C																			
COMPANY NAME: SAIC		2030	COMPANY NAME:			Cooler ID: KM 12/3/04		FEDEX NUMBER:																			
RECEIVED BY:		Date/Time	RELINQUISHED BY:		Date/Time																						
COMPANY NAME:			COMPANY NAME:																								
RELINQUISHED BY:		Date/Time	RECEIVED BY:		Date/Time																						
COMPANY NAME:			COMPANY NAME:																								

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151 Lafayette Drive, Oak Ridge, Tennessee 37831(865) 481-4600

COC NO.: RQSTL -

page 1 of 1

CHAIN OF CUSTODY RECORD

PROJECT NAME: Ramsdell Quarry Phase I RI				REQUESTED PARAMETERS															LABORATORY NAME:	
																			Severn Trent Laboratories, Inc (Split Lab)	
DELIVERY ORDER NUMBER: CY11				LABORATORY ADDRESS:																
PROJECT MANAGER: Kevin Jago 865-481-4614				4101 Shuffel Drive NW																
PROJECT MANAGER: Kevin Jago 865-481-4614				North Canton, Ohio 44720																
Sampler (Signature)		(Printed Name)		PHONE NO: 330-497-9396																
<i>K. Milner</i>		K. Milner																		
Sample ID	Date Collected	Time Collected	Matrix	VOCs	SVOCs	Pesticides /PCBs	Explosives	Propellants	Filtered Metals	Cyanide						No. of Containers				
RQΦ164	10/03/04	0900	WA	3	2	2	2	2	1	1						13				
RQΦ181	↓	0900	WA	3											W					
<i>TRIP BLANK</i>																				
<i>Relinquished by: K. Milner 12/03/04</i>																				
RELINQUISHED BY:	Date/Time	RECEIVED BY:	Date/Time	TOTAL NUMBER OF <i>110</i>		Cooler Temperature: <i>4°C</i>														
<i>K. Milner</i>	<i>12/03/04</i>			Cooler ID:		FEDEX NUMBER:														
COMPANY NAME:	<i>2430</i>	COMPANY NAME:																		
<i>SAIC</i>																				
RECEIVED BY:	Date/Time	RELINQUISHED BY:	Date/Time																	
COMPANY NAME:		COMPANY NAME:																		
RELINQUISHED BY:	Date/Time	RECEIVED BY:	Date/Time																	
COMPANY NAME:		COMPANY NAME:																		

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CHAIN OF CUSTODY RECORD

PROJECT NAME: Ramsdell Quarry Phase I RI				REQUESTED PARAMETERS													LABORATORY NAME: GPL Environmental											
																	LABORATORY ADDRESS: 202 Perry Parkway, 7210A Corporate Ct Gaithersburg, MD 20877 - Fredrick, MD Attn: Amy Friedlander - Debbie Griffith 21703		PHONE NO: 301-926-6802									
DELIVERY ORDER NUMBER: CY11				<table border="1" style="width:100%; border-collapse: collapse;"> <tr> <th style="writing-mode: vertical-rl; transform: rotate(180deg);">No. of Containers</th> <th>VOCs</th> <th>SVOCs</th> <th>Pesticides /PCBs</th> <th>Explosives</th> <th>Propellants</th> <th>Filtered Metals</th> <th>Cyanide</th> </tr> </table>													No. of Containers	VOCs	SVOCs	Pesticides /PCBs	Explosives	Propellants	Filtered Metals	Cyanide	LABORATORY ADDRESS:		PHONE NO:	
No. of Containers	VOCs	SVOCs	Pesticides /PCBs														Explosives	Propellants	Filtered Metals	Cyanide								
PROJECT MANAGER: Kevin Jago 865-481-4614																	202 Perry Parkway, 7210A Corporate Ct Gaithersburg, MD 20877 - Fredrick, MD Attn: Amy Friedlander - Debbie Griffith 21703		301-926-6802									
Sampler (Signature)		(Printed Name)																										
		Kelly Milner																										
Sample ID	Date Collected	Time Collected	Matrix	VOCs	SVOCs	Pesticides /PCBs	Explosives	Propellants	Filtered Metals	Cyanide												No. of Containers						
RQ0168	12/02/04	1100	WA	3	2	2	2	2	1	1												13	Equipment Rinseate Assoc. w/					
RQ0179	↓	1100	WA	3																		3	Trip Blank					
RQ0148	↓	1355	WA	3	2	2	2	2	1	1												13						
RQ0150	↓	1500	WA	3	2	2	2	2	1	1												13						
Signature: K. Jago Date: 12/02/04																												
															42 TOTAL													
RELINQUISHED BY:		Date/Time		RECEIVED BY:		Date/Time		TOTAL NUMBER OF 42				Cooler Temperature: 40C																
		12/02/04						Cooler ID:				FEDEX NUMBER: 7908 4742 5241 7908 4742 5252 7908 4742 5296																
COMPANY NAME:		Date/Time		COMPANY NAME:		Date/Time																						
SAIC		1900																										
RECEIVED BY:		Date/Time		RELINQUISHED BY:		Date/Time																						
COMPANY NAME:		Date/Time		COMPANY NAME:		Date/Time																						
RELINQUISHED BY:		Date/Time		RECEIVED BY:		Date/Time																						
COMPANY NAME:		Date/Time		COMPANY NAME:		Date/Time																						

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