

US EPA ARCHIVE DOCUMENT

Appendix J Summary of Analytical Results

J Summary Analytical Results

Details concerning the samples collected in the Phase 1A field effort are summarized in the tables in Appendix H. Data validation reports for each of the major lab SDGs are provided in Appendix I. The analytical results are summarized in the tables in this Appendix, organized by matrix as follows:

- J1 Air
- J2 Ground Water Leachate
- J3 Ground Water
- J4 Surface Water
- J5 Sediment
- J6 Surface Soil
- J7 Waste Soil
- J8 Subsurface Soil
- J9 Equipment Rinsates
- J10 Trip Blanks

Table J-1 (at the end of this text section) provides definitions for the flags/qualifiers applied to the data by the laboratory and by the data validation team. In the case of dilution and/or multiple analyses of a sample, only one result (considered the best result based on the data validation report) is provided for each compound. All values for compounds detected in a sample are shown in **bold** in the analytical data summary tables in this Appendix.

The project action limits (PALs) for each set of compounds are listed on the left of each table, immediately after the parameter name, method, and reporting unit. Shading indicates that a detected value exceeds the PAL for that compound in that matrix. The result is not shaded if the detected value is not higher than the PAL, given the number of significant figures in the PAL value.

In the tables, samples are identified in the column headings first by Location and Group, then by Station Name, then by Field Sample ID, then by Lab Sample ID, then by sample date (date of sample collection). Within each table, the samples have been sorted first by Location, then Group, and then by Station Name, with field duplicates appearing immediately after the original samples that they duplicate. Sample details are presented in the same order in the summary tables in Appendix H. Additional information on sample locations, groups, stations and acronyms is provided in Appendix H.

The following acronyms are used in the Appendix J tables:

- FD - field duplicate
- ER - equipment rinsate
- TB - trip blank
- QW - Quinville Wellfield (considered background for surface soil sampling locations)
- LF - Landfill
- DF1-3 - Debris Field 1 to 3
- DF4 - Debris Field 4
- NP - Nunes Property (former transfer station)
- UI - Unnamed Island
- WT - Wetlands
- WT-A, B, C, D - subdivided areas of the wetlands, from southeast to northwest
- LF-Pond B, Pond C - ponds at the toe of the landfill
- UI-Pond A, Pond D, Pond E, Exc. Pond - ponds on the Unnamed Island including a small pond near the former abandoned excavator (Exc.)
- BR-Pond F - pond behind Pratt Dam off of the Blackstone River.

The note (1) appearing after the SVOC compound N-Nitrosodiphenylamine indicates that this compound could not be separated from Diphenylamine in the analysis.

Table J-1
Definitions of Data Qualifier Flags

Flag	Organics Analyses	Inorganics Analyses
U	Compound not detected. This compound was analyzed-for but not detected. The reporting limit (lowest standard concentration) is the value listed.	Analyte not detected. This analyte was analyzed-for but not detected. The value listed is the detection limit. For inorganics analyzed using SW-846 methods, the detection limit is the Method Detection Limit, for Inorganics analyzed using EPA CLP and NY ASP CLP methods, the detection limit is the Instrument Detection Limit.
J	The compound value is estimated because either: - the compound was detected below the reporting limit, or - the compound is a Tentatively Identified Compound (TIC)	The compound value is estimated.
UJ	The compound value is estimated at the detection limit.	The compound value is estimated at the detection limit.
J+	---	The compound value is estimated and biased high.
J-	---	The compound value is estimated and biased low.
B	The compound was also detected in the associated Method Blank.	The compound is present at a "trace" concentration below the reporting limit and equal to or above the detection limit.
D	The compound concentration value was obtained from analysis of a diluted sample.	---
E	Compound concentration exceeded the Calibration Range.	Estimated concentration due to the presence of interferences, as determined by the serial dilution analysis.
P	For Pesticides/PCB/Herbicides compounds, when there is greater than 40% difference between the detected concentrations using the two GC columns for Primary and Confirmation analyses. This difference typically indicates an interference, causing one value to be unusually high. The lower of the two values is reported as the concentration in the Analysis Report.	---
A	For SVOC Tentatively Identified Compound (TIC) library search results, indicating a compound is identified as an aldol concentration byproduct.	---
N	For VOC and SVOC TICs, indicating an analyte has passed the identification criteria, and is considered to be positively identified.	The matrix spike recovery falls outside of the control limit
*	---	The Relative Percent Difference for duplicate analyses is outside of the control limit.
F	The compound is found in the equipment rinsate for that SDG.	The compound is found in the equipment rinsate for that SDG.
T	The compound is found in the associated trip blank.	---
R	The compound value is rejected (should not be used).	The compound value is rejected (should not be used).

Appendix J1 Air

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Air

VOCs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				LF-Unknown	LF-Unknown	LF-Unknown	LF-Unknown
				AR-001-LF	AR-001-LF	AR-003-LF	AR-002-LF
				AR-001-LF	AR-FD1	AR-003-LF	AR-002-LF
				z	z	z	z
				10/7/2003	10/7/2003	10/7/2003	10/7/2003
Parameter	Method	Unit	PAL				
Hexachlorobutadiene	TO-15	ppmv	0.0000081	0.00026 U	0.00026 U	0.00026 U	0.002 U
1,1,1-Trichloroethane	TO-15	ppmv	0.19	0.00008 U	0.00008 U	0.00008 U	0.001 U
1,1,2,2-Tetrachloroethane	TO-15	ppmv	0.0000048	0.00008 U	0.00008 U	0.00008 U	0.001 U
1,1,2-Trichloro-1,2,2-trifluoroethane	TO-15	ppmv	4	0.00008 J	8.9E-05 J	8.4E-05 J	0.001 U
1,1,2-Trichloroethane	TO-15	ppmv	0.000022	0.00008 U	0.00008 U	0.00008 U	0.0012 U
1,1-Dichloroethane	TO-15	ppmv	0.13	0.00005 U	0.00005 U	0.00005 U	0.0024 J
1,1-Dichloroethene	TO-15	ppmv	0.0000096	0.00006 U	0.00006 U	0.00006 U	0.001 U
1,2,4-Trichlorobenzene	TO-15	ppmv	0.028	0.00033 U	0.00033 U	0.00033 U	0.002 U
1,2,4-Trimethylbenzene	TO-15	ppmv	0.0013	0.0017	0.00096	0.00063	0.023
1,2-Dibromoethane	TO-15	ppmv	0.0000011	0.00006 U	0.00006 U	0.00006 U	0.001 U
1,2-Dichlorobenzene	TO-15	ppmv	0.00055	0.00007 U	0.00007 U	9.4E-05 J	0.02
1,2-Dichloroethane	TO-15	ppmv	0.0000099	0.00006 U	0.00006 U	0.00006 U	0.0016 U
1,2-Dichloropropane	TO-15	ppmv	0.000021	0.00006 U	0.00006 U	0.00006 U	0.0016 U
1,3,5-Trimethylbenzene	TO-15	ppmv	0.0013	0.00071	0.00034 J	0.00025 J	0.0034 J
1,3-Dichlorobenzene	TO-15	ppmv	0.035	0.00008 U	0.00008 U	0.00013 J	0.041
1,4-Dichlorobenzene	TO-15	ppmv	0.000052	0.00016 J	7.4E-05 J	0.00083	0.11
2-Butanone	TO-15	ppmv	0.34	0.002	0.0018	0.0021	0.004 U
2-Hexanone	TO-15	ppmv		0.0002 U	0.0002 U	0.0002 U	0.002 U
4-Methyl-2-pentanone	TO-15	ppmv	0.02	0.00009 U	0.00009 U	0.00009 U	0.004 U
Acetone	TO-15	ppmv	0.16	0.01 B	0.0096 B	0.013 B	0.017 J
Benzene	TO-15	ppmv	0.000031	0.00049	0.00025	0.00034	0.54
Benzyl Chloride	TO-15	ppmv	0.000003	0.00006 U	0.00006 U	0.00006 U	0.0016 U
Bromodichloromethane	TO-15	ppmv	0.000016	0.00006 U	0.00006 U	0.00006 U	0.0016 U
Bromoform	TO-15	ppmv	0.00016	0.00007 U	0.00007 U	0.00007 U	0.001 U
Bromomethane	TO-15	ppmv	0.0013	0.00009 U	0.00009 U	0.00009 U	0.002 U
Carbon disulfide	TO-15	ppmv	0.23	0.00014 J	0.00014 U	0.00014 U	0.004 U
Carbon tetrachloride	TO-15	ppmv	0.000011	0.0001 J	0.0001 J	0.00011 J	0.001 U
Chlorobenzene	TO-15	ppmv	0.013	0.00029	9.6E-05 J	0.00058	0.88
Chloroethane	TO-15	ppmv	0.00087	0.00014 U	0.00014 U	0.00014 U	0.011
Chloroform	TO-15	ppmv	0.0000082	0.00006 U	0.00006 U	0.00006 U	0.0016 U
Chloromethane	TO-15	ppmv	0.00053	0.00055	0.00051	0.00053	0.002 U
cis-1,2-Dichloroethene	TO-15	ppmv	0.0093	0.00005 U	0.00005 U	0.00005 U	0.0053

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Air

VOCs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				LF-Unknown	LF-Unknown	LF-Unknown	LF-Unknown
				AR-001-LF	AR-001-LF	AR-003-LF	AR-002-LF
				AR-001-LF	AR-FD1	AR-003-LF	AR-002-LF
				z	z	z	z
				10/7/2003	10/7/2003	10/7/2003	10/7/2003
Parameter	Method	Unit	PAL				
cis-1,3-Dichloropropene	TO-15	ppmv	0.00011	0.00006 U	0.00006 U	0.00006 U	0.001 U
Dibromochloromethane	TO-15	ppmv	0.0000094	0.00008 U	0.00008 U	0.00008 U	0.001 U
Dichlorodifluoromethane	TO-15	ppmv	0.042	0.00066	0.00059	0.00062	0.0068
Ethylbenzene	TO-15	ppmv	0.25	0.00081	0.00073	0.0027	0.29
Methylene chloride	TO-15	ppmv	0.00058	0.00011 J	0.00011 J	0.0018	0.0016 U
Styrene	TO-15	ppmv	0.26	0.00034 J	0.00041	8.8E-05 J	0.0012 U
Tetrachloroethene	TO-15	ppmv	0.0000074	0.00009 U	0.00009 U	0.00009 U	0.0012 U
Toluene	TO-15	ppmv	0.11	0.00088	0.00082	0.0006	0.019
trans-1,2-Dichloroethene	TO-15	ppmv	0.018	0.00007 U	0.00007 U	0.00007 U	0.0057
trans-1,3-Dichloropropene	TO-15	ppmv	0.00011	0.00008 U	0.00008 U	0.00008 U	0.0016 U
Trichloroethene	TO-15	ppmv	0.000056	0.0044	0.0038	0.00026	0.0019 J
Trichlorofluoromethane	TO-15	ppmv	0.13	0.0003 J	0.00028 J	0.00031 J	0.001 U
Vinyl Acetate	TO-15	ppmv	0.06	0.00004 U	0.00004 U	0.00004 U	0.004 U
Vinyl Chloride	TO-15	ppmv	0.000086	0.00017 J	8.1E-05 J	0.00006 U	0.082
Xylene (Total)	TO-15	ppmv	0.16	0.014	0.0066	0.0018	0.14
1,2-Dichloro-1,1,2,2-tetrafluoroethane	TO-15	ppmv		0.00019 J	0.00009 U	0.00009 U	0.025
4-Ethyltoluene	TO-15	ppmv		0.0014	0.00077	0.00042	0.021
Carbon dioxide	D1946	ppmv		770	510	590	380000
Carbon monoxide	D1946	ppmv		6.8 U	5.8 U	8.8 U	6.1 U
Ethane	D1946	ppmv		2.7 U	2.3 U	3.5 U	2.4 U
Ethene	D1946	ppmv		2.3 U	1.9 U	2.9 U	2 U
Hydrogen sulfide	EPA 16	ppmv		0.089 U	0.12 U	0.088 U	0.082 U
Methane	D1946	ppmv		520	170	170	590000
Nitrogen	D1946	ppmv		780000	780000	760000	14000 U
Oxygen	D1946	ppmv		220000	220000	240000	4800

Appendix J2 Ground Water Leachate

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

VOCs
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				Location/Group	LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				Station Name	LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				Field Sample ID	GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				Lab Sample ID	B1315-08A	B1315-09A	B1315-11A	B1315-12A	B1315-03A	B1315-05A
				Sample Date	8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.3 J	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		1.1	0.5 U	0.5 U	0.3 J	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		7.3	0.5 U	1.3	1.1	5.8	5.7
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	19 J	18 J
2-Hexanone	OLC3.2_VOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 U	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 UJ	20 J	5 UJ	5 UJ	5 UJ	5 UJ
Benzene	OLC3.2_VOA	ug/l	3.5		15	0.66	3.4	0.69	3.2 J	2.9
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.37 J	0.79	1.2	1.1
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		26 D	1.2	2.5	1.6	4.6	4.4
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.79	0.8 J
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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GW Leachate

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				B1315-08A	B1315-09A	B1315-11A	B1315-12A	B1315-03A	B1315-05A
				8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL						
Cyclohexane	OLC3.2_VOA	ug/l	3500	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3	0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	130	0.38 J	0.5 U	0.5 U	9.1	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---	6.5	0.5 U	0.5 U	1.2	2	1.9
Methyl acetate	OLC3.2_VOA	ug/l	610	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3	0.5 U	0.5 U	1 UB	0.5 U	1.2 UB	1 UB
Styrene	OLC3.2_VOA	ug/l	100	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72	0.79	0.5 U	0.36 J	13	1.2	1.3
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	1.6	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140	6.5	0.5 U	0.5 U	21	3.9	3.7

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				Location/Group
				Station Name
				Field Sample ID
				Lab Sample ID
				Sample Date
				UI-Leachate
				UI-TT-10
				GW-LE02-UI
				B1315-04A
				8/19/2003
Parameter	Method	Unit	PAL	
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900	0.5 UJ
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047	0.5 UJ
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5	2
2-Butanone	OLC3.2_VOA	ug/l	190	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16	5 U
Acetone	OLC3.2_VOA	ug/l	61	25 J
Benzene	OLC3.2_VOA	ug/l	3.5	0.34 J
Bromochloromethane	OLC3.2_VOA	ug/l	---	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	100	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11	5.1
Chloroethane	OLC3.2_VOA	ug/l	4.6	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

VOCs
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				Location/Group	UI-Leachate
				Station Name	UI-TT-10
				Field Sample ID	GW-LE02-UI
				Lab Sample ID	B1315-04A
				Sample Date	8/19/2003
Parameter	Method	Unit	PAL		
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 UJ
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 U
Styrene	OLC3.2_VOA	ug/l	100		0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 UJ
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.42 J

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

SVOCs
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				Location/Group	LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				Station Name	LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				Field Sample ID	GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				Lab Sample ID	B1315-08F	B1315-09F	B1315-11F	B1315-12F	B1315-03F	B1315-05F
				Sample Date	8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30		5 U	5 U	5 U	63	5 U	5 UJ
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 UJ
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7		5 U	5 U	5 U	5 U	5 U	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360		20 U	20 U	20 U	20 U	1.7 J	20 UJ
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 UJ
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11		5 U	5 U	5 U	5 U	5 U	5 UJ
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 UJ
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73		20 U	20 U	20 U	20 U	20 U	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 UJ
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 UJ
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 UJ	5 UJ
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 UJ
2-Methylphenol	OLC3.2_SVOA	ug/l	180		5 U	5 U	5 U	5 U	5 U	5 UJ
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 UJ
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 UJ
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---		20 U	20 U	20 U	20 U	20 U	20 UJ
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 UJ	5 UJ
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 UJ
4-Chloroaniline	OLC3.2_SVOA	ug/l	150		5 UJ	5 U	5 U	5 U	5 U	5 UJ
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 UJ	5 UJ
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5.4 J	5 U	1.8 J	110 D	4.7 J	1.4 J
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 U	20 U	20 U	20 U	20 U	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 UJ
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 UJ
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 UJ
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098		5 U	5 U	5 U	5 U	5 U	5 UJ
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8		130 D	5 U	61	6.7	58	65
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730		5 U	5 U	5 U	5 U	5 U	5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

SVOCs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				B1315-08F	B1315-09F	B1315-11F	B1315-12F	B1315-03F	B1315-05F
				8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL						
Caprolactum	OLC3.2_SVOA	ug/l	1800	5 U	5 U	5 U	5 U	5 U	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	24	2.2 J	5 U	5 U	5 U	2.7 J	1.8 J
Diethylphthalate	OLC3.2_SVOA	ug/l	2900	2.1 J	5 U	9.5	1.7 J	1.2 J	5 UJ
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000	5 U	5 U	5 U	5 U	5 U	5 UJ
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360	2.7 J	5 U	1.1 J	5 U	5 U	5 UJ
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73	5 U	5 U	5 UJ	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42	5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86	5 U	5 U	5 U	5 U	5 U	5 UJ
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26	5 UJ	5 U	5 U	5 U	5 U	5 UJ
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8	5 U	5 U	5 U	5 U	5 U	5 UJ
Isophorone	OLC3.2_SVOA	ug/l	71	5 U	5 U	5 U	5 U	5 U	5 UJ
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4	5 U	5 U	5 U	5 U	5 U	5 UJ
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096	5 U	5 UJ	5 U	5 U	5 U	5 UJ
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---	7.6	5 U	5 U	5 U	7.5	6.7
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56	5 UJ	5 U	5 U	2.3 J	5 U	5 UJ
Phenol	OLC3.2_SVOA	ug/l	2200	2.8 J	5 U	1.5 J	8.6	3.2 J	5 UJ

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

SVOCs
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		Location/Group		UI-Leachate
		Station Name		UI-TT-10
		Field Sample ID		GW-LE02-UI
		Lab Sample ID		B1315-04F
		Sample Date		8/19/2003
Parameter	Method	Unit	PAL	
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30	5 UJ
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---	5 UJ
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360	20 UJ
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61	5 UJ
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11	5 UJ
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73	5 UJ
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73	5 UJ
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36	5 UJ
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49	5 UJ
2-Chlorophenol	OLC3.2_SVOA	ug/l	3	5 UJ
2-Methylphenol	OLC3.2_SVOA	ug/l	180	5 UJ
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 UJ
2-Nitrophenol	OLC3.2_SVOA	ug/l	29	5 UJ
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---	20 UJ
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 UJ
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---	5 UJ
4-Chloroaniline	OLC3.2_SVOA	ug/l	150	5 UJ
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 UJ
4-Methylphenol	OLC3.2_SVOA	ug/l	18	5 UJ
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042	5 UJ
Atrazine	OLC3.2_SVOA	ug/l	3	75 J
Benzaldehyde	OLC3.2_SVOA	ug/l	360	5 UJ
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---	5 UJ
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098	5 UJ
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730	5 UJ

**Summary of Phase 1A Analytical Results
Peterson/Puritan OU2****GW Leachate****SVOCs**
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		Location/Group		UI-Leachate
		Station Name		UI-TT-10
		Field Sample ID		GW-LE02-UI
		Lab Sample ID		B1315-04F
		Sample Date		8/19/2003
Parameter	Method	Unit	PAL	
Caprolactum	OLC3.2_SVOA	ug/l	1800	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	24	5 UJ
Diethylphthalate	OLC3.2_SVOA	ug/l	2900	5 UJ
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000	5 UJ
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360	5 UJ
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42	5 UJ
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86	5 UJ
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26	5 UJ
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8	5 UJ
Isophorone	OLC3.2_SVOA	ug/l	71	5 UJ
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4	5 UJ
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096	5 UJ
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---	5 UJ
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56	5 UJ
Phenol	OLC3.2_SVOA	ug/l	2200	5 UJ

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

PAHs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				B1315-08F	B1315-09F	B1315-11F	B1315-12F	B1315-03F	B1315-05F
				8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL						
2-Methylnaphthalene	PAH_SIM	ug/l	0.2	2.8 J	0.1 UJ	0.16 J	0.45 J	2.8 J	2 J
Acenaphthene	OLC3.2_SVOA	ug/l	0.2	2.1 J	---	---	---	2.6 J	---
Acenaphthene	PAH_SIM	ug/l	0.2	---	0.1 U	0.46	0.84	---	0.1 UJ
Acenaphthylene	PAH_SIM	ug/l	0.2	3.6	0.1 U	0.11	0.49	0.63 J	0.35 J
Anthracene	PAH_SIM	ug/l	0.2	2	0.12	0.17	0.78	2.1 J	1.4 J
Benzo(a)anthracene	PAH_SIM	ug/l	0.2	3.4	0.31	0.48	0.43	1.5 J	1.3 J
Benzo(a)pyrene	PAH_SIM	ug/l	0.092	2.6	0.35	0.5	0.42	0.79 J	1.2 J
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2	3.3	0.36	0.63	0.65	1 J	1.4 J
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2	1.8	0.24	0.36	0.31	0.77 J	1 J
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2	2	0.15	0.27	0.34	0.41 J	0.83 J
Chrysene	PAH_SIM	ug/l	0.2	3.4	0.3	0.55	0.46	1.3 J	2.3 J
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2	0.46	0.1 U	0.1	0.098 J	0.14 J	0.2 J
Fluoranthene	PAH_SIM	ug/l	0.2	7.4	0.31	0.89	0.76	3.5 J	4 J
Fluorene	PAH_SIM	ug/l	0.2	7.3 J	0.12 J	0.27 J	0.32 J	2 J	4.8 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2	1.4	0.19	0.28	0.28	0.4 J	0.61 J
Naphthalene	OLC3.2_SVOA	ug/l	0.2	17	---	---	---	23 J	---
Naphthalene	PAH_SIM	ug/l	0.2	---	0.11	0.8	3.3	---	6.8 J
Phenanthrene	OLC3.2_SVOA	ug/l	0.2	12 J	---	---	---	---	---
Phenanthrene	PAH_SIM	ug/l	0.2	---	0.19	0.57	0.88	9.7 J	7.7 J
Pyrene	PAH_SIM	ug/l	0.2	7.8	0.41	0.81	0.78	4 J	3.6 J

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

PAHs
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		Location/Group	UI-Leachate	
		Station Name	UI-TT-10	
		Field Sample ID	GW-LE02-UI	
		Lab Sample ID	B1315-04F	
		Sample Date	8/19/2003	
Parameter	Method	Unit	PAL	
2-Methylnaphthalene	PAH_SIM	ug/l	0.2	0.69 J
Acenaphthene	OLC3.2_SVOA	ug/l	0.2	---
Acenaphthene	PAH_SIM	ug/l	0.2	0.1 UJ
Acenaphthylene	PAH_SIM	ug/l	0.2	15 E
Anthracene	PAH_SIM	ug/l	0.2	0.74 J
Benzo(a)anthracene	PAH_SIM	ug/l	0.2	3.5 J
Benzo(a)pyrene	PAH_SIM	ug/l	0.092	4.5 J
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2	4.3 J
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2	2.7 J
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2	2.8 J
Chrysene	PAH_SIM	ug/l	0.2	3.8 J
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2	0.64 J
Fluoranthene	PAH_SIM	ug/l	0.2	4.8 J
Fluorene	PAH_SIM	ug/l	0.2	0.1 UJ
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2	2.1 J
Naphthalene	OLC3.2_SVOA	ug/l	0.2	---
Naphthalene	PAH_SIM	ug/l	0.2	1.8 J
Phenanthrene	OLC3.2_SVOA	ug/l	0.2	---
Phenanthrene	PAH_SIM	ug/l	0.2	2.8 J
Pyrene	PAH_SIM	ug/l	0.2	6 J

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

Pesticides and PCBs

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				Location/Group	LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				Station Name	LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				Field Sample ID	GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				Lab Sample ID	B1315-08F	B1315-09F	B1315-11F	B1315-12F	B1315-03F	B1315-05F
				Sample Date	8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM3.2_PP	ug/l	0.28		0.08 P	0.013 JP	0.05 UJ	0.05 UJ	0.038 JP	0.025 J
4,4'-DDE	OLM3.2_PP	ug/l	0.2		0.51 P	0.0075 JP	0.05 U	0.05 U	0.02 JP	0.05 U
4,4'-DDT	OLM3.2_PP	ug/l	0.2		0.05 U	0.0084 JP	0.05 UJ	0.05 UJ	0.056 UJP	0.056 P
Aldrin	OLM3.2_PP	ug/l	0.04		0.025 U	0.0025 U	0.025 U	0.025 U	0.025 UJ	0.025 U
Alpha-BHC	OLM3.2_PP	ug/l	0.011		0.025 U	0.0025 U	0.025 U	0.025 U	0.014 JP	0.025 U
Alpha-chlordane	OLM3.2_PP	ug/l	0.19		0.025 U	0.0082 JP	0.025 U	0.025 U	0.025 UJ	0.025 U
Beta-BHC	OLM3.2_PP	ug/l	0.037		0.025 U	0.009 UB	0.025 U	0.025 U	0.025 UJ	0.025 U
Delta-BHC	OLM3.2_PP	ug/l	0.2		0.025 U	0.0025 U	0.025 U	0.025 U	0.025 UJ	0.025 U
Dieldrin	OLM3.2_PP	ug/l	0.042		0.05 U	0.068 DP	0.05 U	0.05 U	0.01 JP	0.046 JP
Endosulfan I	OLM3.2_PP	ug/l	22		0.025 U	0.0025 U	0.054 P	0.025 U	0.025 UJ	0.025 U
Endosulfan II	OLM3.2_PP	ug/l	22		0.05 U	0.005 U	0.05 U	0.05 U	0.05 UJ	0.05 U
Endosulfan Sulfate	OLM3.2_PP	ug/l	22		0.05 U	0.011 JP	0.05 U	0.05 U	0.05 UJ	0.05 U
Endrin	OLM3.2_PP	ug/l	1.1		0.05 U	0.005 U	0.05 U	0.05 U	0.037 JP	0.051 JP
Endrin Aldehyde	OLM3.2_PP	ug/l	1.1		0.05 U	0.005 U	0.05 U	0.05 U	0.05 UJ	0.05 U
Endrin Ketone	OLM3.2_PP	ug/l	1.1		0.05 U	0.005 UJ	0.05 UJ	0.05 UJ	0.05 UJ	0.05 U
Gamma-BHC	OLM3.2_PP	ug/l	0.052		0.025 U	0.0025 U	0.025 U	0.025 U	0.025 UJ	0.025 U
Gamma-Chlordane	OLM3.2_PP	ug/l	0.19		0.25 U	0.0032 JP	0.34 P	0.037 P	0.025 UJ	0.3 JP
Heptachlor	OLM3.2_PP	ug/l	0.015		0.025 U	0.0025 U	0.025 U	0.025 U	0.025 UJ	0.025 U
Heptachlor Epoxide	OLM3.2_PP	ug/l	0.074		0.025 U	0.0025 U	0.025 U	0.025 U	0.025 UJ	0.025 U
Methoxychlor	OLM3.2_PP	ug/l	18		0.25 U	0.025 UJ	0.25 UJ	0.25 UJ	0.25 UJ	0.25 U
Toxaphene	OLM3.2_PP	ug/l	0.61		2.5 U	0.25 U	2.5 U	2.5 U	2.5 UJ	2.5 U
Aroclor-1016	OLM3.2_PP	ug/l	0.34		0.5 U	0.05 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Aroclor-1221	OLM3.2_PP	ug/l	0.34		1 U	0.1 U	1 U	1 U	1 UJ	1 U
Aroclor-1232	OLM3.2_PP	ug/l	0.34		0.5 U	0.05 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Aroclor-1242	OLM3.2_PP	ug/l	0.34		0.5 U	0.05 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Aroclor-1248	OLM3.2_PP	ug/l	0.34		0.5 U	0.05 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Aroclor-1254	OLM3.2_PP	ug/l	0.34		3 P	0.05 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Aroclor-1260	OLM3.2_PP	ug/l	0.34		0.5 U	0.4 J	0.5 U	0.5 U	0.5 UJ	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

Pesticides and PCBs
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				Location/Group	UI-Leachate
				Station Name	UI-TT-10
				Field Sample ID	GW-LE02-UI
				Lab Sample ID	B1315-04F
				Sample Date	8/19/2003
Parameter	Method	Unit	PAL		
4,4'-DDD	OLM3.2_PP	ug/l	0.28	0.081 P	
4,4'-DDE	OLM3.2_PP	ug/l	0.2	0.12 P	
4,4'-DDT	OLM3.2_PP	ug/l	0.2	0.05 U	
Aldrin	OLM3.2_PP	ug/l	0.04	0.025 U	
Alpha-BHC	OLM3.2_PP	ug/l	0.011	0.025 U	
Alpha-chlordane	OLM3.2_PP	ug/l	0.19	0.025 U	
Beta-BHC	OLM3.2_PP	ug/l	0.037	0.025 U	
Delta-BHC	OLM3.2_PP	ug/l	0.2	0.025 U	
Dieldrin	OLM3.2_PP	ug/l	0.042	0.07 P	
Endosulfan I	OLM3.2_PP	ug/l	22	0.025 U	
Endosulfan II	OLM3.2_PP	ug/l	22	0.05 U	
Endosulfan Sulfate	OLM3.2_PP	ug/l	22	0.11 P	
Endrin	OLM3.2_PP	ug/l	1.1	0.05 U	
Endrin Aldehyde	OLM3.2_PP	ug/l	1.1	0.08 P	
Endrin Ketone	OLM3.2_PP	ug/l	1.1	0.088	
Gamma-BHC	OLM3.2_PP	ug/l	0.052	0.025 U	
Gamma-Chlordane	OLM3.2_PP	ug/l	0.19	0.26 P	
Heptachlor	OLM3.2_PP	ug/l	0.015	0.025 U	
Heptachlor Epoxide	OLM3.2_PP	ug/l	0.074	0.025 U	
Methoxychlor	OLM3.2_PP	ug/l	18	0.33	
Toxaphene	OLM3.2_PP	ug/l	0.61	2.5 U	
Aroclor-1016	OLM3.2_PP	ug/l	0.34	0.5 U	
Aroclor-1221	OLM3.2_PP	ug/l	0.34	1 U	
Aroclor-1232	OLM3.2_PP	ug/l	0.34	0.5 U	
Aroclor-1242	OLM3.2_PP	ug/l	0.34	0.5 U	
Aroclor-1248	OLM3.2_PP	ug/l	0.34	0.5 U	
Aroclor-1254	OLM3.2_PP	ug/l	0.34	4.8 P	
Aroclor-1260	OLM3.2_PP	ug/l	0.34	0.5 U	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

Inorganics
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				Location/Group	LF-Leachate	LF-Leachate	LF-Leachate	LF-Leachate	UI-Leachate	UI-Leachate
				Station Name	LF-TT-02	LF-TT-04	LF-TT-07	LF-TT-09	UI-TT-06	UI-TT-06
				Field Sample ID	GW-LE3-LF	GW-LE4-LF	GW-LE5-LF	GW-LE6-LF	GW-LE01-UI	GW-FD01
				Lab Sample ID	B1315-08E	B1315-09E	B1315-11E	B1315-12E	B1315-03E	B1315-05E
				Sample Date	8/21/2003	8/21/2003	8/22/2003	8/22/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	50		11100 F	13200 F	19000 F	46500 F	16200 F	15000 F
Antimony	ILM4.1_ICP	ug/l	1.5		22.5 B	4.9 B	38.1 B	27.9 B	19 UB	18.6 UB
Arsenic	ILM4.1_ICP	ug/l	0.45		26.8	74.5	37.8	144	42.4	42.4
Barium	ILM4.1_ICP	ug/l	260		1390	945	702	569	1370	1440
Beryllium	ILM4.1_ICP	ug/l	4		0.78 B	3.2 B	1.9 B	6.6	1.7 B	1.6 B
Cadmium	ILM4.1_ICP	ug/l	1.8		19.6	47.3	46.1	13.9	197	201
Calcium	ILM4.1_ICP	ug/l	---		75300 F	28900 F	91800 F	27700 F	49400 F	48900 F
Chromium	ILM4.1_ICP	ug/l	11		63.4 F	89.5 F	57.7 F	137 F	131 F	116 F
Cobalt	ILM4.1_ICP	ug/l	220		22 B	26.6 B	20.1 B	41.1 B	36.3 B	35.3 B
Copper	ILM4.1_ICP	ug/l	140		66.4 F	560 F	170 F	8.2 BF	939 F	1190 F
Iron	ILM4.1_ICP	ug/l	300		110000	22200	83100	162000	68400	65300
Lead	ILM4.1_ICP	ug/l	15		2590 F	723 F	3980 F	1510 F	4500 F	4540 F
Magnesium	ILM4.1_ICP	ug/l	---		14200	7940	11800	7510	6030	5730
Manganese	ILM4.1_ICP	ug/l	50		952 F	8540 F	2010 F	1750 F	2240 F	2150 F
Mercury	ILM4.1_HG	ug/l	1.1		3.9	1.8	3.6	4	53.7	7.3
Nickel	ILM4.1_ICP	ug/l	73		159	94.4	251	168	394	380
Potassium	ILM4.1_ICP	ug/l	---		17900 E	17200 E	9800 E	5460 E	3900 EUB	3900 EUB
Selenium	ILM4.1_ICP	ug/l	18		3 U	3 U	3 U	3 U	3 U	3 U
Silver	ILM4.1_ICP	ug/l	18		5.7 UB	0.6 U	3 UB	5 UB	3.6 UB	3.2 UB
Sodium	ILM4.1_ICP	ug/l	---		50300 E	72500 E	35400 E	19100 E	25200 EJ	24600 E
Thallium	ILM4.1_ICP	ug/l	2		4 U	4 U	4 U	7.5 B	4 U	4 U
Vanadium	ILM4.1_ICP	ug/l	26		303	47.4 B	62.5	233	100	95.6
Zinc	ILM4.1_ICP	ug/l	1100		4620 F	854 F	4800 F	6640 F	12600 F	12600 F
Cyanide	ILM4.1_CN	ug/l	6.2		53.4	12.8	68.7	29.8	97.6	103
Chloride	E325.2	mg/l	---		61	89	54	39	50	48

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

GW Leachate

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				Location/Group	UI-Leachate
				Station Name	UI-TT-10
				Field Sample ID	GW-LE02-UI
				Lab Sample ID	B1315-04E
				Sample Date	8/19/2003
Parameter	Method	Unit	PAL		
Aluminum	ILM4.1_ICP	ug/l	50		156000 F
Antimony	ILM4.1_ICP	ug/l	1.5		30.9 UB
Arsenic	ILM4.1_ICP	ug/l	0.45		94.7
Barium	ILM4.1_ICP	ug/l	260		3700
Beryllium	ILM4.1_ICP	ug/l	4		31.6
Cadmium	ILM4.1_ICP	ug/l	1.8		311
Calcium	ILM4.1_ICP	ug/l	---		259000 F
Chromium	ILM4.1_ICP	ug/l	11		517 F
Cobalt	ILM4.1_ICP	ug/l	220		235
Copper	ILM4.1_ICP	ug/l	140		4230 F
Iron	ILM4.1_ICP	ug/l	300		286000
Lead	ILM4.1_ICP	ug/l	15		3790 F
Magnesium	ILM4.1_ICP	ug/l	---		15500
Manganese	ILM4.1_ICP	ug/l	50		7200 F
Mercury	ILM4.1_HG	ug/l	1.1		4.4
Nickel	ILM4.1_ICP	ug/l	73		2020
Potassium	ILM4.1_ICP	ug/l	---		6100 E
Selenium	ILM4.1_ICP	ug/l	18		3 U
Silver	ILM4.1_ICP	ug/l	18		21.7
Sodium	ILM4.1_ICP	ug/l	---		34300 E
Thallium	ILM4.1_ICP	ug/l	2		18.1
Vanadium	ILM4.1_ICP	ug/l	26		310
Zinc	ILM4.1_ICP	ug/l	1100		50900 F
Cyanide	ILM4.1_CN	ug/l	6.2		103
Chloride	E325.2	mg/l	---		51

Appendix J3 Ground Water

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Ground Water

VOCs
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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23A	B1552-22A	B1552-18A	B1552-20A	B1552-21A	B1552-03A
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---		5 UJ	5 U	5 UJ	5 U	5 UJ	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 UJ	5 U	5 UJ	5 U	5 UJ	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 U
Benzene	OLC3.2_VOA	ug/l	3.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 UJ
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.43 J	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Ground Water

VOCs
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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23A	B1552-22A	B1552-18A	B1552-20A	B1552-21A	B1552-03A
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 UJF	0.5 UJFT	0.5 UJF	0.5 UJF	0.5 UJF	0.5 UJFT
Styrene	OLC3.2_VOA	ug/l	100		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	1.2	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Ground Water

VOCs
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				Field Sample ID	GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				Lab Sample ID	B1552-05A	B1552-24A	B1552-01A	B1552-13A	B1552-12A	B1587-17A
				Sample Date	9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		0.5 U	0.5 U	0.87	0.5 U	0.5	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		0.5 U	0.5 U	2.2	0.5 U	1	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---		5 U	5 UJ	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 UJ	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 UJF
Benzene	OLC3.2_VOA	ug/l	3.5		0.5 U	0.5 U	0.64 J	0.5 U	0.84	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	19 J	0.5 U	3.2	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				Field Sample ID	GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				Lab Sample ID	B1552-05A	B1552-24A	B1552-01A	B1552-13A	B1552-12A	B1587-17A
				Sample Date	9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 UJ
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 UJF	3.1 UJBFT	0.5 UJF	0.5 UJFT	0.5 UJFT	1.9 JFT
Styrene	OLC3.2_VOA	ug/l	100		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14A	B1587-18A	B1587-10A	B1587-11A	B1587-12A	B1587-02A
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 UJ	0.5 U	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		0.57	0.5 U	0.5 U	0.5 U	1.9	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		1.9	0.5 U	0.5 U	0.54	3	0.72
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 U	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 U	5 UJF	5 UJF	5 UJF	5 UJF	5 UJF
Benzene	OLC3.2_VOA	ug/l	3.5		1.3	0.5 U	0.5 U	0.5 U	1100 D	1.8
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		9.7	0.33 J	0.5 U	1.8 J	20	7.4
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 UJ	0.5 U	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ

Summary of Phase 1A Analytical Results
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14A	B1587-18A	B1587-10A	B1587-11A	B1587-12A	B1587-02A
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U	0.83 J	0.5 UJ
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 UJ	0.5 U	0.5 U	0.5 U	1.1	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.58	1.6
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	1	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	7.4	0.51
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 UJF	1.9 JFT	0.5 UJFT	0.5 UJFT	2.2 JFT	0.5 UJF
Styrene	OLC3.2_VOA	ug/l	100		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U	0.5 U	0.5 U	0.5 U	0.68	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 UJ	0.5 U	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.5 U	0.5 U	0.5 U	0.5 U	9.8	0.5 U

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03A	B1587-16A	B1587-14A	B1587-04A	B1587-06A	B1587-07A
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.83
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		0.47 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		1.3	0.5 U	0.5 U	0.95	0.5 U	2.2
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---		5 U	5 U	5 U	5 U	5 UJ	5 UJ
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 U	5 U	5 U	5 UJ	5 UJ
Acetone	OLC3.2_VOA	ug/l	61		5 UJF	5 UJF	8.4 JF	5 UJF	5 UJF	5 UJF
Benzene	OLC3.2_VOA	ug/l	3.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	7.4
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		4.1	0.5 U	0.5 U	2.2	0.5 U	28 D
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03A	B1587-16A	B1587-14A	B1587-04A	B1587-06A	B1587-07A
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.41 J
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	1.5	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 UJF	0.5 UJFT	0.5 UJFT	0.5 UJF	0.5 UJFT	0.5 UJFT
Styrene	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.55	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	UI	WT-A	WT-A	WT-A	WT-A	WT-A
				Station Name	SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
				Field Sample ID	GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
				Lab Sample ID	B1587-08A	B1552-06A	B1552-07A	B1552-08A	B1552-16A	B1552-15A
				Sample Date	10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	54		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	81		0.75	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.46		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	19		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	37		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	0.5		2.2	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	---		5 U	5 U	5 U	5 U	5 UJ	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 U	5 U	5 U	5 UJ	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 UJF	5 U	5 U	5 U	5 U	5 U
Benzene	OLC3.2_VOA	ug/l	3.5		8.3	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	8.5		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		28 D	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	1.5		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	UI	WT-A	WT-A	WT-A	WT-A	WT-A
				Station Name	SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
				Field Sample ID	GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
				Lab Sample ID	B1587-08A	B1552-06A	B1552-07A	B1552-08A	B1552-16A	B1552-15A
				Sample Date	10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.51	0.5 UJ	0.5 UJ	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UJ
Dibromochloromethane	OLC3.2_VOA	ug/l	1.3		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.3		0.5 UJFT	0.5 UJF	0.5 UJF	0.5 UJ	0.5 UJF	0.5 UJF
Styrene	OLC3.2_VOA	ug/l	100		0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	1.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	72		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	4		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 UJ
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	140		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23B	B1552-22B	B1552-18B	B1552-20B	B1552-21B	B1552-03B
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 U
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	180		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5		5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 UJ
4-Chloroaniline	OLC3.2_SVOA	ug/l	150		5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 UF	5 UF	5 UF	5 UF	5 UF	5 UF
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8		1 JB	1.8 JB	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23B	B1552-22B	B1552-18B	B1552-20B	B1552-21B	B1552-03B
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 U	80 D	160 D	140 D	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	24		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	2900		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26		5 UJ	5 UJ	5 U	5 UJ	5 UJ	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	71		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096		5 U	5 U	5 U	5 U	5 U	5 UJ
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56		5 U	5 U	5 UJ	5 U	5 U	5 UJ
Phenol	OLC3.2_SVOA	ug/l	2200		5 U	5 U	5 U	5 U	5 U	5 U

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		Location/Group		LF	LF	LF	LF	LF	LF
		Station Name		MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
		Field Sample ID		GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
		Lab Sample ID		B1552-05B	B1552-24B	B1552-01B	B1552-13B	B1552-12B	B1587-17B
		Sample Date		9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360	20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73	20 UJ	20 UJ	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73	5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36	5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3	5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	180	5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29	5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---	20 U	20 U	20 U	20 UJ	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	150	5 U	5 U	5 UJ	5 UJ	5 UJ	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18	5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ	20 UJ	20 U	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 U
Acetophenone	OLC3.2_SVOA	ug/l	0.042	5 UF	5 UF	5 UF	5 UF	5 UF	5 U
Atrazine	OLC3.2_SVOA	ug/l	3	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8	5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730	5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				Field Sample ID	GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				Lab Sample ID	B1552-05B	B1552-24B	B1552-01B	B1552-13B	B1552-12B	B1587-17B
				Sample Date	9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 U	5 UJ	5 UJ	5 UJ	5 U
Dibenzofuran	OLC3.2_SVOA	ug/l	24		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	2900		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26		5 UJ	5 UJ	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	71		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096		5 U	5 U	5 UJ	5 UJ	5 UJ	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 UJ	5 UJ	5 U	5 U	1.8 J	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56		5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 U
Phenol	OLC3.2_SVOA	ug/l	2200		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14B	B1587-18B	B1587-10B	B1587-11B	B1587-12B	B1587-02B
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7		5 UJ	5 U	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73		20 UJ	20 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	180		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 U	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	150		5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 U	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 U	20 U	20 U	20 U	20 U
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 UF	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8		1.2 JB	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14B	B1587-18B	B1587-10B	B1587-11B	B1587-12B	B1587-02B
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 U	110 D	120 D	150 D	68
Dibenzofuran	OLC3.2_SVOA	ug/l	24		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	2900		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26		5 UJ	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	71		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 UJ	1.3 J	5 U	5 U	4.5 J	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56		5 U	5 U	5 U	5 U	5 UJ	5 UJ
Phenol	OLC3.2_SVOA	ug/l	2200		5 U	5 U	5 U	5 U	34	5 U

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03B	B1587-16B	B1587-14B	B1587-04B	B1587-06B	B1587-07B
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7		5 U	5 U	5 U	5 U	5 U	5 U
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73		20 U	20 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	180		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	150		5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 U	20 U	20 U	20 U	20 U	20 U
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	3.4 J
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8		1.5 J	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03B	B1587-16B	B1587-14B	B1587-04B	B1587-06B	B1587-07B
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	65	5 U	5 U	5 U	5 U
Dibenzofuran	OLC3.2_SVOA	ug/l	24		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	2900		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	71		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56		5 UJ	5 UJ	5 U	5 U	5 U	5 U
Phenol	OLC3.2_SVOA	ug/l	2200		5 U	5 U	5 U	5 U	5 U	5 U

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		Location/Group		UI	WT-A	WT-A	WT-A	WT-A	WT-A
		Station Name		SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
		Field Sample ID		GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
		Lab Sample ID		B1587-08B	B1552-06B	B1552-07B	B1552-08B	B1552-16B	B1552-15B
		Sample Date		10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	30	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	2.7	5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	360	20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	61	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	11	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	73	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	73	20 U	20 U	20 U	20 UJ	20 UJ	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	73	5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	36	5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3	5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	180	5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29	5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	1.5	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	---	20 U	20 UJ	20 UJ	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	150	5 U	5 UJ	5 UJ	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18	5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	0.21	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29	20 U	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042	5 U	5 UF	5 UF	5 UF	5 UF	5 UF
Atrazine	OLC3.2_SVOA	ug/l	3	2.9 J	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.098	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	4.8	5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	730	5 U	5 U	5 U	5 U	5 U	5 U

Summary of Phase 1A Analytical Results
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				Location/Group	UI	WT-A	WT-A	WT-A	WT-A	WT-A
				Station Name	SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
				Field Sample ID	GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
				Lab Sample ID	B1587-08B	B1552-06B	B1552-07B	B1552-08B	B1552-16B	B1552-15B
				Sample Date	10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 UJ	5 UJ	5 U	52	140 D
Dibenzofuran	OLC3.2_SVOA	ug/l	24		5 U	2.8 J	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	2900		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	36000		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.42		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.86		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	26		5 U	5 U	5 U	5 UJ	5 UJ	5 UJ
Hexachloroethane	OLC3.2_SVOA	ug/l	4.8		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	71		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.096		5 U	5 UJ	5 UJ	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		6.9 J	5 U	5 U	5 U	5 UJ	5 UJ
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.56		5 U	5 UJ	5 UJ	5 UJ	5 U	5 U
Phenol	OLC3.2_SVOA	ug/l	2200		5 U	5 U	5 U	5 U	5 U	5 U

Summary of Phase 1A Analytical Results
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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23B	B1552-22B	B1552-18B	B1552-20B	B1552-21B	B1552-03B
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.092		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	0.2		0.11	0.1 U	0.1 U	0.1 U	0.1	0.1 U
Phenanthrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	0.2		0.1 0	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				Field Sample ID	GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				Lab Sample ID	B1552-05B	B1552-24B	B1552-01B	B1552-13B	B1552-12B	B1587-17B
				Sample Date	9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.24	0.1 U	0.13	0.1 UJ
Acenaphthylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 UJ
Anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.13	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.2		0.24	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.092		0.26	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2		0.38	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2		0.15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2		0.16	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.2		0.26	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	0.2		0.15	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1	0.1 U	0.1 U	0.1 UJ
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2		0.14	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	0.2		0.18	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14B	B1587-18B	B1587-10B	B1587-11B	B1587-12B	B1587-02B
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 UJ	0.1 UJ	0.9 J	0.15 J
Acenaphthene	PAH_SIM	ug/l	0.2		0.13	0.13 J	0.1 UJ	0.1 UJ	0.59 J	0.46 J
Acenaphthylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ
Anthracene	PAH_SIM	ug/l	0.2		0.1	0.1 U	0.1 U	0.1 U	0.16	0.26
Benzo(a)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.11	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.092		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.12	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.26
Fluorene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 UJ	0.1 UJ	0.33 J	0.32 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	0.2		0.12	0.1 U	0.1 U	0.1 U	0.34	0.39
Phenanthrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.13	0.95
Pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.25

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03B	B1587-16B	B1587-14B	B1587-04B	B1587-06B	B1587-07B
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	0.2		0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	0.2		0.13 J	0.1 UJ	0.1 UJ	0.47 J	0.1 UJ	0.13 J
Acenaphthylene	PAH_SIM	ug/l	0.2		0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ
Anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.11
Benzo(a)pyrene	PAH_SIM	ug/l	0.092		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.15 J	0.1 U	0.1 UJ
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.12	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	0.2		0.1 UJ	0.1 UJ	0.1 U	0.1 U	0.1 UJ	0.1 U
Pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	UI	WT-A	WT-A	WT-A	WT-A	WT-A
				Station Name	SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
				Field Sample ID	GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
				Lab Sample ID	B1587-08B	B1552-06B	B1552-07B	B1552-08B	B1552-16B	B1552-15B
				Sample Date	10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.93	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthene	PAH_SIM	ug/l	0.2		0.14	2.9	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.2		0.1 U	1	1 J	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.36	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.092		0.1 U	0.11	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.16	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.2		0.1 U	0.34	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	0.2		0.1 U	2.3	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	0.2		0.1 U	2.8	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.2		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	0.2		0.1 U	0.18	0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	0.2		0.1 U	5.9	0.14 J	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	0.2		0.1 U	1.5	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23C	B1552-22C	B1552-18C	B1552-20C	B1552-21C	B1552-03C
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l	0.28		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Aldrin	OLC3.2_PP	ug/l	0.04		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.011		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Beta-BHC	OLC3.2_PP	ug/l	0.037		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l	0.2		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.042		0.005 U	0.005 U	0.0083 P	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	22		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.052		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.015		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.074		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	18		0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.61		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.34		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				Field Sample ID	GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				Lab Sample ID	B1552-05C	B1552-24C	B1552-01C	B1552-13C	B1552-12C	B1587-17B
				Sample Date	9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l	0.28		0.005 U	0.005 U	0.005 UJ	0.0067 P	0.005 U	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Aldrin	OLC3.2_PP	ug/l	0.04		0.0025 U	0.0038 J	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.011		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Beta-BHC	OLC3.2_PP	ug/l	0.037		0.0025 U	0.0025 U	0.0035 P	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l	0.2		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.042		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	22		0.0025 U	0.0025 U	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 UJ	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.052		0.0025 U	0.0025 U	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.015		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.074		0.0025 U	0.0025 U	0.0025 UJ	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	18		0.025 U	0.025 U	0.025 UJ	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.61		0.25 U	0.25 U	0.25 UJ	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.34		0.1 U	0.1 U	0.1 UJ	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 UJ	0.05 U	0.05 U	0.05 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14C	B1587-18B	B1587-10B	B1587-11B	B1587-12B	B1587-02B
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l	0.28		0.005 U	0.005 U	0.005 U	0.005 U	0.011 P	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Aldrin	OLC3.2_PP	ug/l	0.04		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.011		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0035 JP	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Beta-BHC	OLC3.2_PP	ug/l	0.037		0.0052 P	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0096 JP
Delta-BHC	OLC3.2_PP	ug/l	0.2		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.042		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	22		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.052		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.015		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0046 JP
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.074		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	18		0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.61		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.34		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.18 P
Aroclor-1254	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	B1587-03B	B1587-16B	B1587-14B	B1587-04B	B1587-06B	B1587-07B
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l	0.28		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Aldrin	OLC3.2_PP	ug/l	0.04		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.011		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Beta-BHC	OLC3.2_PP	ug/l	0.037		0.0025 U	0.0025 U	0.0026	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l	0.2		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.042		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	22		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.052		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.015		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.074		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	18		0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.61		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.34		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

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				Location/Group	UI	WT-A	WT-A	WT-A	WT-A	WT-A
				Station Name	SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
				Field Sample ID	GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
				Lab Sample ID	B1587-08B	B1552-06C	B1552-07C	B1552-08C	B1552-16C	B1552-15C
				Sample Date	10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l	0.28		0.005 U	0.005 U	0.005 U	0.0056	0.005 U	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.2		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Aldrin	OLC3.2_PP	ug/l	0.04		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.011		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Beta-BHC	OLC3.2_PP	ug/l	0.037		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l	0.2		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.042		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	22		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	22		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	1.1		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.052		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.19		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.015		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.074		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	18		0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.61		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.34		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.34		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

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				Location/Group	QW	QW	DF1-3	LF	LF	LF
				Station Name	GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A
				Field Sample ID	GW-013-QW	GW-012-QW	GW-009DF	GW-010LF	GW-011LF	GW-001-LF
				Lab Sample ID	B1552-23E	B1552-22E	B1552-18E	B1552-20E	B1552-21E	B1552-03E
				Sample Date	10/1/2003	10/1/2003	10/2/2003	10/1/2003	10/1/2003	9/29/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	50		26 UJ	28.9 JB	26 UJ	83.4 JB	30.8 JB	42.3 JB
Antimony	ILM4.1_ICP	ug/l	1.5		2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	E1632	ug/l	0.45		0.084 F	0.157 F	0.427 F	3.29 F	7.48 F	18.8 F
Arsenic	ILM4.1_ICP	ug/l	0.45		2 U	2 U	2 U	2.7 B	6.5 B	20.1
Barium	ILM4.1_ICP	ug/l	260		91.1 BF	88.9 BF	54.5 BF	25 BF	43.4 BF	25.4 BF
Beryllium	ILM4.1_ICP	ug/l	4		0.2 U	0.33 B	0.2 U	0.2 U	0.2 U	0.2 U
Cadmium	ILM4.1_ICP	ug/l	1.8		0.48 JB	5.7 J	0.2 UJ	0.2 UJ	0.2 UJ	0.26 JB
Calcium	ILM4.1_ICP	ug/l	---		12300 F	14900 F	41500 F	16300 F	25100 F	18700 F
Chromium	ILM4.1_ICP	ug/l	11		0.6 UJ	0.6 UJ	0.6 UJ	0.66 B	0.6 UJ	0.6 UJ
Cobalt	ILM4.1_ICP	ug/l	220		0.81 JB	1.7 JB	0.2 UJ	1.4 JB	0.86 B	3.2 JB
Copper	ILM4.1_ICP	ug/l	140		1.2 B	4.8 B	0.7 U	0.7 U	0.7 U	0.7 U
Iron	ILM4.1_ICP	ug/l	300		4 UF	4 UF	5.9 BF	3750 F	1730 F	16900 F
Lead	ILM4.1_ICP	ug/l	15		0.8 B	1.4 B	0.98 B	1.2 B	0.86 B	0.7 U
Magnesium	ILM4.1_ICP	ug/l	---		2450 BF	3040 BF	6600 F	2710 BF	4260 BF	4880 BF
Manganese	ILM4.1_ICP	ug/l	50		4.1 B	18.1	2 U	105	141	860
Mercury	ILM4.1_HG	ug/l	1.1		0.14 U	0.14 U	0.14 U	0.14 U	0.15 U	0.14 U
Nickel	ILM4.1_ICP	ug/l	73		4.3 JB	17.3 JB	0.6 UJ	0.6 UJ	1.1 JB	0.6 UJ
Potassium	ILM4.1_ICP	ug/l	---		2960 B	2010 B	6120	2720 B	3650 B	2970 B
Selenium	ILM4.1_ICP	ug/l	18		3 U	3 U	3 U	3 U	3 U	3 U
Silver	ILM4.1_ICP	ug/l	18		0.4 UJ	0.4 UJ	0.4 UJ	0.6 JB	0.4 UJ	3.6 JB
Sodium	ILM4.1_ICP	ug/l	---		38100 F	39700 F	39600 F	28700 F	28100 F	22700 F
Thallium	ILM4.1_ICP	ug/l	2		2 UJ	2 UJ	2.6 JB	2 UJ	2 UJ	2 UJ
Vanadium	ILM4.1_ICP	ug/l	26		0.48 JB	2.4 JB	0.4 U	4.1 JB	0.76 JB	0.4 UJ
Zinc	ILM4.1_ICP	ug/l	1100		107 J	228 J	2 JB	5.1 JB	16 JB	2.7 JB
Chloride	E325.2	mg/l			62 J	74 J	73 J	45 J	48 J	34 J
Cyanide	ILM4.1_CN	ug/l	6.2		3 UJ	3 UJ	15.5 J	3 UJ	3 UJ	3 UJ

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				LF	LF	LF	LF	LF	LF
				MW-109AA	MW-B1	MW-B2	MW-C1	MW-C2	P-7
				GW-003-LF	GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF
				B1552-05E	B1552-24E	B1552-01E	B1552-13E	B1552-12E	D1587-17D
Sample Date				9/30/2003	10/1/2003	9/29/2003	9/30/2003	9/30/2003	10/2/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	ug/l	50	43.3 JB	26 UJ	88.3 JB	50.8 JB	77.4 JB	26 U
Antimony	ILM4.1_ICP	ug/l	1.5	2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	E1632	ug/l	0.45	1.82 F	0.467 F	88.1 F	15.8 F	24.4 F	7.22 F
Arsenic	ILM4.1_ICP	ug/l	0.45	2 U	2 U	88.6	14.8	25.6	8.1 B
Barium	ILM4.1_ICP	ug/l	260	34 BF	130 BF	280 F	60.5 BF	140 BF	41.3 BF
Beryllium	ILM4.1_ICP	ug/l	4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Cadmium	ILM4.1_ICP	ug/l	1.8	0.2 UJ	0.2 UJ	0.69 JB	0.24 JB	0.49 JB	0.2 U
Calcium	ILM4.1_ICP	ug/l	---	16300 F	36900 F	25200 F	15700 F	25800 F	59200 F
Chromium	ILM4.1_ICP	ug/l	11	1.1 B	0.6 UJ	2.1 B	0.6 UJ	0.6 UJ	0.6 U
Cobalt	ILM4.1_ICP	ug/l	220	0.98 UJB	0.63 JB	5 JB	6.3 JB	1.8 JB	1.1 BF
Copper	ILM4.1_ICP	ug/l	140	1.3 B	1.4 B	4.5 JB	0.7 U	0.7 U	0.7 UF
Iron	ILM4.1_ICP	ug/l	300	921 F	84.7 BF	27600 F	13800 F	28000 F	1790 F
Lead	ILM4.1_ICP	ug/l	15	0.81 B	1 B	0.7 U	0.85 B	0.7 U	0.7 U
Magnesium	ILM4.1_ICP	ug/l	---	3010 BF	7230 F	13200 F	3640 BF	7400 F	8340 F
Manganese	ILM4.1_ICP	ug/l	50	112	17.4	620	1620	663	295 F
Mercury	ILM4.1_HG	ug/l	1.1	0.14 U	0.15 U	0.15 U	0.14 U	0.14 U	0.13 U
Nickel	ILM4.1_ICP	ug/l	73	1.1 JB	1.7 JB	15.1 JB	0.6 UJ	5.6 JB	0.6 UF
Potassium	ILM4.1_ICP	ug/l	---	3300 B	4340 B	33500	1770 B	13900	8630 F
Selenium	ILM4.1_ICP	ug/l	18	3 U	3 U	3 U	3 U	3 U	3 UJ
Silver	ILM4.1_ICP	ug/l	18	0.4 UJ	0.4 UJ	6.3 B	2.9 JB	6 JB	0.4 UJ
Sodium	ILM4.1_ICP	ug/l	---	26000 F	47500 J	107000	20800 F	59700 F	23100 EF
Thallium	ILM4.1_ICP	ug/l	2	2 UJ	2.1 BF	2.3 JB	2 UJ	2 UJ	2.2 B
Vanadium	ILM4.1_ICP	ug/l	26	2.2 JB	0.79 JB	2.7 JB	0.4 UJ	0.67 JB	0.58 B
Zinc	ILM4.1_ICP	ug/l	1100	2.9 JB	8 JB	4 JB	4.1 JB	3 JB	2 UF
Chloride	E325.2	mg/l		49 J	130 J	130 J	24 J	74 J	28 JF
Cyanide	ILM4.1_CN	ug/l	6.2	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	P-8	SEA-601	SEA-602A	SEA-602B	SEA-603	SEA-604
				Field Sample ID	GW-018-LF	GW-017-LF	GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF
				Lab Sample ID	B1552-14E	D1587-18D	D1587-10D	D1587-11D	D1587-12D	D1587-02D
				Sample Date	10/2/2003	10/2/2003	10/3/2003	10/3/2003	10/3/2003	10/4/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	50		42.7 JB	73 B	85.3 B	127 B	40.3 B	113 B
Antimony	ILM4.1_ICP	ug/l	1.5		2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	E1632	ug/l	0.45		76.2 F	11.8 F	62.5 F	20.5 F	26.4 F	64.2 F
Arsenic	ILM4.1_ICP	ug/l	0.45		79.6	12.4	65.9	21.9	26.8	67.9
Barium	ILM4.1_ICP	ug/l	260		346 F	87.3 BF	144 BF	63.8 BF	519 F	337 F
Beryllium	ILM4.1_ICP	ug/l	4		0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Cadmium	ILM4.1_ICP	ug/l	1.8		0.96 JB	0.22 B	0.6 B	0.38 B	1.4 B	0.48 B
Calcium	ILM4.1_ICP	ug/l	---		44100 F	30700 F	36600 F	35200 F	91800 F	65000 F
Chromium	ILM4.1_ICP	ug/l	11		0.6 UJ	0.6 U	0.6 U	0.6 U	1.5 B	0.6 U
Cobalt	ILM4.1_ICP	ug/l	220		1.3 JB	0.96 BF	2.3 BF	5.5 BF	2.4 BF	12.1 BF
Copper	ILM4.1_ICP	ug/l	140		0.7 U	0.7 UF	0.7 UF	0.7 UF	0.7 UF	0.7 UF
Iron	ILM4.1_ICP	ug/l	300		49600 F	14200 F	34500 F	21000 JF	63700 F	18200 F
Lead	ILM4.1_ICP	ug/l	15		1 B	0.7 U	0.7 U	0.7 U	0.7 U	0.7 U
Magnesium	ILM4.1_ICP	ug/l	---		11500 F	4710 BF	8280 F	6450 F	17800 F	16000 F
Manganese	ILM4.1_ICP	ug/l	50		692	517 JF	1310 F	1130 F	813 F	5840 F
Mercury	ILM4.1_HG	ug/l	1.1		0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U
Nickel	ILM4.1_ICP	ug/l	73		7.3 JB	0.6 UF	0.6 UF	0.6 UF	13.7 JBF	9.3 JBF
Potassium	ILM4.1_ICP	ug/l	---		19900	7370 F	8570 F	3680 BF	25700 F	22600 F
Selenium	ILM4.1_ICP	ug/l	18		3 U	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ
Silver	ILM4.1_ICP	ug/l	18		10.2	3.1 JB	7.7 JB	4.7 JB	13.7	3.9 JB
Sodium	ILM4.1_ICP	ug/l	---		76000 F	27100 EF	29300 EF	23200 EF	80900 EF	95400 EF
Thallium	ILM4.1_ICP	ug/l	2		2 UJ	2 U	2 U	2.7 B	2.8 B	2 U
Vanadium	ILM4.1_ICP	ug/l	26		0.4 UJ	0.4 UJ	0.4 U	0.4 U	2.2 B	0.7 B
Zinc	ILM4.1_ICP	ug/l	1100		8.5 JB	3.2 BF	2.6 BF	3 BF	2.8 BF	4 BF
Chloride	E325.2	mg/l			89 J	37 JF	46 JF	41 JF	100 JF	98 JF
Cyanide	ILM4.1_CN	ug/l	6.2		3 UJ	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ

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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SEA-605	MW-112A	MW-112AA	SEA-606	SEA-607	SEA-608
				Field Sample ID	GW-028-LF	GW-019-NP	GW-020-NP	GW-024-NP	GW-025-UI	GW-026-UI
				Lab Sample ID	D1587-03D	D1587-16D	D1587-14D	D1587-04D	D1587-06D	D1587-07D
				Sample Date	10/4/2003	10/2/2003	10/3/2003	10/4/2003	10/3/2003	10/3/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	50		69.2 B	26 U	26 U	78.2 B	61.1 B	47.6 B
Antimony	ILM4.1_ICP	ug/l	1.5		2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	E1632	ug/l	0.45		8.47 F	1.73 F	2.08 F	0.31 F	2 F	1.64 F
Arsenic	ILM4.1_ICP	ug/l	0.45		8.2 B	2 U	2.7 B	2 U	2 U	2 U
Barium	ILM4.1_ICP	ug/l	260		105 BF	182 BF	36.4 BF	263 F	42.5 BF	198 BF
Beryllium	ILM4.1_ICP	ug/l	4		0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Cadmium	ILM4.1_ICP	ug/l	1.8		0.32 B	0.2 U	0.49 B	0.61 B	0.2 U	0.66 B
Calcium	ILM4.1_ICP	ug/l	---		24400 F	52000 F	15300 F	57300 F	30700 F	36400 F
Chromium	ILM4.1_ICP	ug/l	11		0.6 U	0.6 U	0.6 U	0.6 U	0.6 U	0.6 U
Cobalt	ILM4.1_ICP	ug/l	220		0.84 BF	1.5 BF	1.5 BF	0.51 BF	1.7 BF	0.2 UF
Copper	ILM4.1_ICP	ug/l	140		2.1 BF	1.2 BF	8.8 BF	0.7 UF	1 BF	0.7 UF
Iron	ILM4.1_ICP	ug/l	300		20000 F	685 F	3100 F	30900 F	1980 F	39400 F
Lead	ILM4.1_ICP	ug/l	15		0.7 U	0.72 B	0.7 U	0.7 U	0.7 U	0.7 U
Magnesium	ILM4.1_ICP	ug/l	---		4170 BF	6950 F	2990 BF	11300 F	2970 BF	4100 BF
Manganese	ILM4.1_ICP	ug/l	50		390 JF	78 F	99.3 F	754 F	203 JF	1460 F
Mercury	ILM4.1_HG	ug/l	1.1		0.14 U	0.15 U	0.13 U	0.13 U	0.14 U	0.13 U
Nickel	ILM4.1_ICP	ug/l	73		0.62 JBF	5.5 JBF	4.9 JBF	0.73 JBF	1.4 JBF	0.6 UF
Potassium	ILM4.1_ICP	ug/l	---		4510 BF	4340 BF	3260 BF	6470 F	3080 BF	4180 BF
Selenium	ILM4.1_ICP	ug/l	18		3 UJ	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ
Silver	ILM4.1_ICP	ug/l	18		4.8 JB	0.4 UJ	0.75 JB	6.6 JB	0.69 JB	8.9 JB
Sodium	ILM4.1_ICP	ug/l	---		25000 EF	101000 EF	25300 EF	27600 EF	27000 EF	35900 EF
Thallium	ILM4.1_ICP	ug/l	2		2.5 B	2 U	2 U	2.5 B	2 U	2.4 B
Vanadium	ILM4.1_ICP	ug/l	26		0.66 B	0.4 U	0.6 B	0.71 B	1.1 B	0.4 U
Zinc	ILM4.1_ICP	ug/l	1100		5.7 BF	2 UF	28.3 F	3.3 BF	12.4 BF	3 BF
Chloride	E325.2	mg/l			46 JF	240 JF	44 JF	48 JF	51 JF	57 JF
Cyanide	ILM4.1_CN	ug/l	6.2		3 UJ	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ

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		Location/Group		UI	WT-A	WT-A	WT-A	WT-A	WT-A
		Station Name		SEA-608	MW-110A	MW-110B	MW-110B	MW-111A	MW-111AA
		Field Sample ID		GW-FD03	GW-004-WT	GW-005-WT	GW-FD02	GW-016-WT	GW-015-WT
		Lab Sample ID		D1587-08D	B1552-06E	B1552-07E	B1552-08E	B1552-16E	B1552-15E
		Sample Date		10/3/2003	9/30/2003	9/30/2003	9/30/2003	10/2/2003	10/2/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	ug/l	50	81.3 B	26 UJ	39 JB	26 UJ	109 JB	26 UJ
Antimony	ILM4.1_ICP	ug/l	1.5	2 U	2 U	2 U	2 U	2 U	2 U
Arsenic	E1632	ug/l	0.45	1.49 F	0.042 F	0.09 F	0.104 F	0.129 F	0.075 F
Arsenic	ILM4.1_ICP	ug/l	0.45	2 U	2 U	2 U	2 U	2 U	2 U
Barium	ILM4.1_ICP	ug/l	260	203 F	80.5 BF	47.1 BF	46.2 BF	45.8 BF	50.4 BF
Beryllium	ILM4.1_ICP	ug/l	4	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Cadmium	ILM4.1_ICP	ug/l	1.8	0.67 B	0.2 UJ	0.2 UJ	0.2 UF	0.2 UJ	0.2 UJ
Calcium	ILM4.1_ICP	ug/l	---	37200 F	34600 F	38400 F	38500 UJ	28700 F	18400 F
Chromium	ILM4.1_ICP	ug/l	11	0.6 U	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ
Cobalt	ILM4.1_ICP	ug/l	220	1.3 BF	0.5 JB	0.27 JB	0.2 UJ	0.33 JB	1.8 JB
Copper	ILM4.1_ICP	ug/l	140	0.92 B	0.74 B	0.7 U	0.7 U	0.7 U	0.7 U
Iron	ILM4.1_ICP	ug/l	300	40200 F	30.6 BF	93.6 BF	70.3 BF	186 F	116 F
Lead	ILM4.1_ICP	ug/l	15	0.7 U	0.7 U	1 B	1.3 B	2.6 B	0.92 B
Magnesium	ILM4.1_ICP	ug/l	---	4210 BF	6090 F	9010 F	9100 F	7790 F	3350 BF
Manganese	ILM4.1_ICP	ug/l	50	1480 F	2.1 B	3.4 B	2.2 B	65.8	60.5
Mercury	ILM4.1_HG	ug/l	1.1	0.13 U	0.13 U	0.14 U	0.14 U	0.14 U	0.14 U
Nickel	ILM4.1_ICP	ug/l	73	0.6 UF	0.94 JB	1.1 JB	1.1 JB	1.4 JB	1.7 JB
Potassium	ILM4.1_ICP	ug/l	---	4150 BF	4100 B	3000 B	3020 B	2340 B	3070 B
Selenium	ILM4.1_ICP	ug/l	18	3 UJ	3 U	3 U	3 U	3 U	3 U
Silver	ILM4.1_ICP	ug/l	18	9.3 UJB	0.4 UJ	0.4 UJ	0.4 UJ	0.4 UJ	0.4 UJ
Sodium	ILM4.1_ICP	ug/l	---	36700 EF	31700 F	34500 F	34900 F	35600 F	32200 F
Thallium	ILM4.1_ICP	ug/l	2	2.2 B	2 UJ	2 UJ	2.5 JB	2 UJ	2 UJ
Vanadium	ILM4.1_ICP	ug/l	26	0.4 U	0.4 UJ	0.4 UJ	0.4 UJ	0.4 UJ	0.4 UJ
Zinc	ILM4.1_ICP	ug/l	1100	3.2 BF	2.6 JB	2 UJ	2.4 JB	2.4 JB	5.2 JB
Chloride	E325.2	mg/l		58 JF	66 J	70 J	69 J	70 J	48 J
Cyanide	ILM4.1_CN	ug/l	6.2	3 UJ	3 UJ	3 UJ	3 UJ	3 UJ	4.3 JB

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Location/Group Station Name Field Sample ID Sample Date			QW	QW	DF1-3	LF	LF	LF	LF
			GZ-4-1	MW-A2	MW-106A	MW-108A	MW-108AA	MW-109A	MW-109AA
			GW-013-QW	GW-012-QW	GW-009-DF	GW-010-LF	GW-011-LF	GW-001-LF	GW-003-LF
			37895	37895	37895	37895	37895	37893	37894
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	3.14	3.15	0.54	0.31	0.49	4.06	0.42
Field pH	s.u.	---	5.48	5.52	6.06	6.13	6.06	6.99	6.11
Field Specific Conductance	umhos/cm	---	347	382	491	260	330	296	256
Field turbidity	NTU	---	0	0.43	0.07	3.81	0	3.55	0
ORP/Eh	mv	---	283.3	246.5	195.1	-53	1.7	-128.8	-32.5
Temperature	Deg C	---	14.07	14.41	16.99	16.71	19.79	15.37	20.72

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Location/Group Station Name Field Sample ID Sample Date			LF	LF	LF	LF	LF	LF	LF
			MW-B1	MW-B2	MW-C1	MW-C2	P-7	P-8	SEA-601
			GW-008-LF	GW-002-LF	GW-007-LF	GW-006-LF	GW-014-LF	GW-018-LF	GW-017-LF
			37895	37893	37894	37894	37896	37896	37896
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	1.92	0.61	0.35	0.7	0.41	0.66	0.68
Field pH	s.u.	---	6.3	6.77	6.47	6.01	5.8	6.54	6.45
Field Specific Conductance	umhos/cm	---	618	1370	304	850	552	1197	472
Field turbidity	NTU	---	2.24	0.65	21.6	1.02	0	1.22	3.25
ORP/Eh	mv	---	266.2	-89.4	-18.2	-59.3	80.4	-72.1	-13.7
Temperature	Deg C	---	14.16	15.45	12.01	16.44	12.43	14.95	11.66

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			LF	LF	LF	LF	LF	NP	NP
			SEA-602A	SEA-602B	SEA-603	SEA-604	SEA-605	MW-112A	MW-112AA
			GW-022-LF	GW-023-LF	GW-021-LF	GW-027-LF	GW-028-LF	GW-019-NP	GW-020-NP
			37897	37897	37897	37898	37898	37896	37897
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	0.58	0.41	1.41	4.74	0.45	0.62	0.3
Field pH	s.u.	---	6.52	6.48	6.28	6.58	6.43	6.05	6.4
Field Specific Conductance	umhos/cm	---	543	421	1499	1059	470	884	311
Field turbidity	NTU	---	4.47	6.82	2.26	4.1	2.82	3.71	0.1
ORP/Eh	mv	---	-96.2	-81.7	-82.2	-103.2	-28.6	225.9	30.2
Temperature	Deg C	---	14.89	12.72	14.83	13.52	11.05	12.94	19.09

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			NP	UI	UI	WT-A	WT-A	WT-A	WT-A
Location/Group			SEA-606	SEA-607	SEA-608	MW-110A	MW-110B	MW-111A	MW-111AA
Station Name			GW-024-NP	GW-025-UI	GW-026-UI	GW-004-WT	GW-005-WT	GW-016-WT	GW-015-WT
Field Sample ID			37898	37897	37897	37894	37894	37896	37896
Sample Date									
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	0.49	0.41	0.26	4.23	2.27	1.26	0.39
Field pH	s.u.	---	6.44	6.7	6.38	5.96	6.22	6.2	5.88
Field Specific Conductance	umhos/cm	---	783	399	705	413	456	410	300
Field turbidity	NTU	---	2.11	3.15	2.31	0	1.83	3.54	0.09
ORP/Eh	mv	---	-34	7.8	-31.1	187.1	187.3	194.3	179.6
Temperature	Deg C	---	13.19	13.16	13.28	14.18	14.04	13.57	15.1

Appendix J4 Surface Water

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

VOCs
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15A	B1429-10A	B1429-08A	B1429-07A	B1429-03A	B1406-15A
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 UR	5 UJ	5 UJ	5 U	5 UJ	5 U
2-Hexanone	OLC3.2_VOA	ug/l	99		5 UJ	5 UJ	5 UJ	5 U	5 UJ	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 UJ	5 UJ	5 UJ	5 U	5 URF	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 UR	9.9 JF	5 URF	5 URTF	5 UJ	5 UR
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.34 J	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 UT
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.37 J	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.33 JT
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

VOCs
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15A	B1429-10A	B1429-08A	B1429-07A	B1429-03A	B1406-15A
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 UJ	0.5 UJT	0.5 U	0.5 UJ	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.84 BUJTF	0.5 UJTF	0.83 BUJTF	0.5 UJTF	0.86 BUJTF	0.72 BUJTF
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 UJ	0.5 UJ	0.5 U	0.5 UJ	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

VOCs
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				Lab Sample ID	B1429-01A	B1429-02A	B1406-20A	B1406-14A	B1406-19A	B1406-13A
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 UR	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	99		5 U	5 U	5 UR	5 U	5 UJ	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 U	5 UR	5 U	5 UJ	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 URF	5 U	5 UR	12 J	5 UR	5 UR
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.31 J	0.5 UR	0.5 UT	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 U	0.5 U	0.5 UR	0.5 U	0.5	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.57 T	0.45 J	0.34 J	0.3 JT	0.33 J	0.36 JT
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

VOCs
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				Location/Group Station Name	BR	BR	BR	BR	BR	BR
				Field Sample ID	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Lab Sample ID	SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				Sample Date	B1429-01A	B1429-02A	B1406-20A	B1406-14A	B1406-19A	B1406-13A
					9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 UT
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 UJ	0.5 U	0.5 UR	0.5 UJ	0.5 U	0.5 UJ
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.69 BUJFT	0.68 B	1.4 BUJTF	0.64 UJTF	0.64 UJTF	0.64 UJTF
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 U	0.5 UR	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

VOCs
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				Location/Group	BR	BR	BR	NP	BR-PF	LF-PC
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17A	B1406-18A	B1406-12A	B1406-10A	B1373-13A	B1406-08A
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.54
2-Butanone	OLC3.2_VOA	ug/l	190		5 U	5 U	5 UJ	5 UJ	5 U	5 UJ
2-Hexanone	OLC3.2_VOA	ug/l	99		5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 UJ
Acetone	OLC3.2_VOA	ug/l	61		5 UR	5 UR	5 UR	5 UR	5 UT	5 UR
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	2.4	0.5 U	0.8
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	3.5	0.5 U	1.5
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.32 JT	0.5 UT	0.44 JT	0.36 J	0.5 UT	0.5 UJ
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
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				Location/Group	BR	BR	BR	NP	BR-PF	LF-PC
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17A	B1406-18A	B1406-12A	B1406-10A	B1373-13A	B1406-08A
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 UT	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.73 J	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.85 BUJTF	0.87 BUJTF	0.73 BUFJ	0.73 UJTF	0.5 UJTF	0.5 UJTF
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	UI-PA	UI-PA	UI-PA	UI-PA	UI-PA	UI-PD
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02A	B1373-05A	B1373-08A	B1373-06A	B1373-07A	B1373-12A
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 UT	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l	99		5 UJ	5 U	5 U	5 UJ	5 UJ	5 UJ
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 UJ	5 U	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 UT	5 U	5 U	5 UJ	5 UJ	11 JT
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 UJ	0.5 U	0.5 U	0.5 UJ	0.5 UJ	0.5 UJ
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.5 UT	0.35 J	0.5 U	0.5 U	0.44 J	0.32 JT
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	UI-PA	UI-PA	UI-PA	UI-PA	UI-PA	UI-PD
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02A	B1373-05A	B1373-08A	B1373-06A	B1373-07A	B1373-12A
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.66 UJF	0.73 BUJT	0.95 BUJ	0.7 BUJTF	1.4 BUJFT	0.5 UJFT
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.6 J
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	UI-PE	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01A	B1373-15A	B1373-16A	B1373-17A	B1406-02A	B1406-03A
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 UT	5 UJ	5 UJ	5 UJ	5 UJ	5 U
2-Hexanone	OLC3.2_VOA	ug/l	99		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 U
Acetone	OLC3.2_VOA	ug/l	61		5 UT	5 UT	5 UT	5 UT	5 UR	5 UR
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 UJ	0.5 UJ	0.5 UJ	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.5 U	0.38 J	0.5 U	0.5 U	0.38 J	0.52
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	UI-PE	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01A	B1373-15A	B1373-16A	B1373-17A	B1406-02A	B1406-03A
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.5 UJT	0.82 BUFT	0.73 UJFT	0.84 BUJFT	0.73 UTF	1 BUJFT
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 UZ	0.5 UZ	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	WT-B	WT-C	WT-C	WT-WD
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04A	B1406-01A	B1406-07A	B1406-05A
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l	0.17		0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l	5900		0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l	0.6		0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l	47		0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l	0.057		0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l	1.7		0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l	0.047		0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l	0.0076		0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l	1.8		0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l	0.38		0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l	0.52		0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l	0.55		0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l	190		5 UJ	5 UJ	5 UJ	5 UJ
2-Hexanone	OLC3.2_VOA	ug/l	99		5 UJ	5 UJ	5 UJ	5 UJ
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l	16		5 UJ	5 UJ	5 UJ	5 UJ
Acetone	OLC3.2_VOA	ug/l	61		5 UR	5 UZ	5 UR	5 UR
Benzene	OLC3.2_VOA	ug/l	1.2		0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l	0.56		0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l	4.3		0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l	8.7		0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l	0.92		0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLC3.2_VOA	ug/l	0.25		0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l	11		0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l	4.6		0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l	1.6		0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLC3.2_VOA	ug/l	15		0.38 J	0.38 J	0.37 J	0.67 J
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l	6.1		0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	WT-B	WT-C	WT-C	WT-WD
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04A	B1406-01A	B1406-07A	B1406-05A
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
Cyclohexane	OLC3.2_VOA	ug/l	3500		0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l	520		0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l	39		0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l	7.3		0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l	---		0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l	610		0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l	2		0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l	4.7		0.73 UJTF	0.78 BUJFT	0.73 UJTF	1.2 BUJTF
Styrene	OLC3.2_VOA	ug/l	160		0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l	0.8		0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l	9.8		0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l	12		0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l	0.055		0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l	2.7		0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l	130		0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l	0.41		0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l	13		0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15B	B1429-10B	B1429-08B	B1429-07B	B1429-03B	B1406-15F
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69		20 U	20 U	20 U	20 U	20 UJ	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 U	5 U	5 UJ	5 UJ
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8		5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15B	B1429-10B	B1429-08B	B1429-07B	B1429-03B	B1406-15F
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				Lab Sample ID	B1429-01B	B1429-02B	B1406-20F	B1406-14F	B1406-19F	B1406-13F
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400		5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69		20 U	20 U	20 UJ	20 UJ	20 UJ	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 UJ
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077		5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15		5 UJ	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 UJ	5 UJ	5 UJ	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8		5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				Lab Sample ID	B1429-01B	B1429-02B	B1406-20F	B1406-14F	B1406-19F	B1406-13F
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 UJ	5 U	5 U	5 U	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 U	5 U	5 U	5 U	5 U	5 UJ
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U	5 U	5 U

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		Location/Group		BR	BR	BR	NP	BR-Pond F	LF-Pond C
		Station Name		AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
		Field Sample ID		SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
		Lab Sample ID		B1406-17F	B1406-18F	B1406-12F	B1406-10F	B1373-13G	B1406-08F
		Sample Date		9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14	5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51	20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4	5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69	20 UJ	20 U	20 UJ	20 UJ	20 U	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11	5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6	5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49	5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3	5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13	5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 U	20 U	20 UJ	20 U	20 UJ	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29	5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4	20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15	5 U	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18	5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1	20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29	20 UJ	20 U	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042	5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3	5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360	5 UJ	5 U	5 U	5 UJ	5 U	5 UJ
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031	5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8	5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9	5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	BR	BR	BR	NP	BR-Pond F	LF-Pond C
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17F	B1406-18F	B1406-12F	B1406-10F	B1373-13G	B1406-08F
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 UJ	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U	1.1 J	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 U	5 U	5 U	5 U	5 UJ	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 U	5 U	5 UJ	5 U	5 UJ	5 U
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02G	B1373-05G	B1373-08G	B1373-06G	B1373-07G	B1373-12G
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69		20 U	20 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 UJ	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 U	20 U	20 U	20 UJ
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4		20 UJ	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15		5 U	5 U	5 UJ	5 UJ	5 UJ	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 U	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 U	20 U	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 UJ	5 U	5 UJ	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8		5 U	1.9 J	5 U	1.3 J	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02G	B1373-05G	B1373-08G	B1373-06G	B1373-07G	B1373-12G
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 UJ	5 UJ	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 U	5 U	5 UJ	5 UJ	5 UJ	5 UJ
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 UJ	5 U	5 UJ
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 UJ	5 UJ	5 U	5 U	5 U	5 UJ
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01G	B1373-15G	B1373-16G	B1373-17G	B1406-02F	B1406-03F
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69		20 U	20 U	20 U	20 U	20 UJ	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 U	20 UJ	20 U	20 UJ	20 UJ	20 U
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4		20 U	20 U	20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15		5 UJ	5 U	5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 UJ	20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 UJ	5 U	5 U	5 U	5 U	5 UJ
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8		5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01G	B1373-15G	B1373-16G	B1373-17G	B1406-02F	B1406-03F
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 UJ	5 UJ	5 UJ	5 UJ	5 UJ	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		1.6 J	5 U	5 U	5 U	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 U	5 UJ	5 UJ	5 UJ	5 UJ	5 U
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04F	B1406-01F	B1406-07F	B1406-05F
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
1,1'-Biphenyl	OLC3.2_SVOA	ug/l	14		5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLC3.2_SVOA	ug/l	1400		5 UJ	5 UJ	5 UJ	5 UJ
2,4,5-Trichlorophenol	OLC3.2_SVOA	ug/l	0.51		20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLC3.2_SVOA	ug/l	0.36		5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLC3.2_SVOA	ug/l	2.2		5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLC3.2_SVOA	ug/l	2.4		5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLC3.2_SVOA	ug/l	0.69		20 UJ	20 UJ	20 UJ	20 UJ
2,4-Dinitrotoluene	OLC3.2_SVOA	ug/l	0.11		5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLC3.2_SVOA	ug/l	3.6		5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLC3.2_SVOA	ug/l	49		5 U	5 U	5 U	5 U
2-Chlorophenol	OLC3.2_SVOA	ug/l	3		5 U	5 U	5 U	5 U
2-Methylphenol	OLC3.2_SVOA	ug/l	13		5 U	5 U	5 U	5 U
2-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 U	20 UJ
2-Nitrophenol	OLC3.2_SVOA	ug/l	29		5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLC3.2_SVOA	ug/l	0.077		5 UJ	5 UJ	5 UJ	5 UJ
3-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ
4,6-Dinitro-2-methylphenol	OLC3.2_SVOA	ug/l	13.4		20 U	20 U	20 U	20 U
4-Bromophenyl-phenylether	OLC3.2_SVOA	ug/l	0.4		5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U
4-Chloroaniline	OLC3.2_SVOA	ug/l	15		5 U	5 U	5 U	5 U
4-Chlorophenyl-phenylether	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U
4-Methylphenol	OLC3.2_SVOA	ug/l	18		5 U	5 U	5 U	5 U
4-Nitroaniline	OLC3.2_SVOA	ug/l	2.1		20 UJ	20 UJ	20 UJ	20 UJ
4-Nitrophenol	OLC3.2_SVOA	ug/l	29		20 UJ	20 UJ	20 UJ	20 UJ
Acetophenone	OLC3.2_SVOA	ug/l	0.042		5 U	5 U	5 U	5 U
Atrazine	OLC3.2_SVOA	ug/l	3		5 UJ	5 UJ	5 UJ	5 UJ
Benzaldehyde	OLC3.2_SVOA	ug/l	360		5 U	5 U	5 UJ	5 U
bis(2-Chloroethoxy)methane	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLC3.2_SVOA	ug/l	0.031		5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLC3.2_SVOA	ug/l	1.8		5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U

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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04F	B1406-01F	B1406-07F	B1406-05F
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
Caprolactum	OLC3.2_SVOA	ug/l	1800		5 UJ	5 UJ	5 UJ	5 UJ
Dibenzofuran	OLC3.2_SVOA	ug/l	20		5 U	5 U	5 U	5 U
Diethylphthalate	OLC3.2_SVOA	ug/l	58		5 U	5 U	5 U	5 U
Dimethyl phthalate	OLC3.2_SVOA	ug/l	37		5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLC3.2_SVOA	ug/l	33		5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLC3.2_SVOA	ug/l	73		5 U	5 U	5 U	5 U
Hexachlorobenzene	OLC3.2_SVOA	ug/l	0.00075		5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLC3.2_SVOA	ug/l	0.44		5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLC3.2_SVOA	ug/l	0.008		5 U	5 U	5 U	5 U
Hexachloroethane	OLC3.2_SVOA	ug/l	1.9		5 U	5 U	5 U	5 U
Isophorone	OLC3.2_SVOA	ug/l	36		5 U	5 U	5 U	5 U
Nitrobenzene	OLC3.2_SVOA	ug/l	3.4		5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLC3.2_SVOA	ug/l	0.005		5 U	5 U	5 U	5 U
N-Nitrosodiphenylamine(1)	OLC3.2_SVOA	ug/l	---		5 U	5 U	5 U	5 U
Pentachlorophenol	OLC3.2_SVOA	ug/l	0.28		5 UJ	5 UJ	5 U	5 UJ
Phenol	OLC3.2_SVOA	ug/l	5.6		5 U	5 U	5 U	5 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15B	B1429-10B	B1429-08B	B1429-07B	B1429-03B	B1406-15F
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	1.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	3.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	6.3		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	18		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				Lab Sample ID	B1429-01B	B1429-02B	B1406-20F	B1406-14F	B1406-19F	B1406-13F
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	1.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	3.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	6.3		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	18		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U

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				Location/Group	BR	BR	BR	NP	BR-Pond F	LF-Pond C
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17F	B1406-18F	B1406-12F	B1406-10F	B1373-13G	B1406-08F
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	2.6		0.1 UJ	0.1 U	0.1 UJ	0.1 UJ	0.1 U	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	1.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.18
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.12	0.1 U	0.2
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.34 J
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.18	0.1 U	0.36
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1	0.1 U	0.23
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1	0.1 U	0.26
Chrysene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.15	0.1 U	0.3
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4		0.1 U	0.1 U	0.1 U	0.24	0.1 U	0.39
Fluorene	PAH_SIM	ug/l	3.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.19
Naphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.14	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	6.3		0.1 U	0.1 U	0.1 U	0.14	0.1 U	0.2
Pyrene	PAH_SIM	ug/l	18		0.1 U	0.1 U	0.1 U	0.22	0.1 U	0.42

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				Location/Group	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UIRE	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02G	B1373-05G	B1373-08G	B1373-06GRE	B1373-07G	B1373-12G
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	2.6	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthene	PAH_SIM	ug/l	1.9	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.14	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.13	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4	0.1 U	0.1 U	0.1 U	0.22	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	3.9	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	2.6	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.19
Phenanthrene	PAH_SIM	ug/l	6.3	0.1 U	0.1 U	0.1 U	0.2	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	18	0.1 U	0.1 U	0.1 U	0.21	0.1 U	0.1	0.1

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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01G	B1373-15G	B1373-16G	B1373-17G	B1406-02F	B1406-03F
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 UJ	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	1.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.11
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4		0.059 J	0.1 U	0.1 U	0.1 U	0.1 U	0.2
Fluorene	PAH_SIM	ug/l	3.9		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	6.3		0.14	0.1 U	0.1 U	0.1 U	0.1 U	0.12
Pyrene	PAH_SIM	ug/l	18		0.12	0.1 U	0.1 U	0.1 U	0.1 U	0.21

Summary of Phase 1A Analytical Results
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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04F	B1406-01F	B1406-07F	B1406-05F
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
2-Methylnaphthalene	PAH_SIM	ug/l	2.6		0.1 UJ	0.1 UJ	0.1 UJ	0.1 UJ
Acenaphthene	PAH_SIM	ug/l	1.9		0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	PAH_SIM	ug/l	0.73		0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	PAH_SIM	ug/l	4.4		0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	PAH_SIM	ug/l	3.9		0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l	0.0044		0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	PAH_SIM	ug/l	2.6		0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	PAH_SIM	ug/l	6.3		0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	PAH_SIM	ug/l	18		0.1 U	0.1 U	0.1 U	0.1 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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Pesticides and PCBs

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				BR	BR	BR	BR	BR	BR
				AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				B1429-15B	B1429-10B	B1429-08B	B1429-07B	B1429-03B	B1406-15F
				9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL						
Aldrin	OLC3.2_PP	ug/l	0.00013	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
4,4'-DDE	OLC3.2_PP	ug/l	0.00059	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
4,4'-DDT	OLC3.2_PP	ug/l	0.00059	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Beta-BHC	OLC3.2_PP	ug/l	0.014	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Delta-BHC	OLC3.2_PP	ug/l		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Dieldrin	OLC3.2_PP	ug/l	0.00014	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Endosulfan I	OLC3.2_PP	ug/l	0.051	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Endosulfan II	OLC3.2_PP	ug/l	0.051	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Endrin	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.0056 U	0.0056 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Heptachlor	OLC3.2_PP	ug/l	0.00021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0028 U
Methoxychlor	OLC3.2_PP	ug/l	0.019	0.025 U	0.025 U	0.025 U	0.025 U	0.028 U	0.028 U
Toxaphene	OLC3.2_PP	ug/l	0.0002	0.25 U	0.25 U	0.25 U	0.25 U	0.28 U	0.28 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017	0.1 U	0.1 U	0.1 U	0.1 U	0.11 U	0.11 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.056 U	0.056 U

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				BR	BR	BR	BR	BR	BR
				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				B1429-01B	B1429-02B	B1406-20F	B1406-14F	B1406-19F	B1406-13F
				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL						
Aldrin	OLC3.2_PP	ug/l	0.00013	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
4,4'-DDE	OLC3.2_PP	ug/l	0.00059	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
4,4'-DDT	OLC3.2_PP	ug/l	0.00059	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Beta-BHC	OLC3.2_PP	ug/l	0.014	0.0052 P	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Delta-BHC	OLC3.2_PP	ug/l		0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Dieldrin	OLC3.2_PP	ug/l	0.00014	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Endosulfan I	OLC3.2_PP	ug/l	0.051	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Endosulfan II	OLC3.2_PP	ug/l	0.051	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Endrin	OLC3.2_PP	ug/l	0.0023	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U	0.0056 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Heptachlor	OLC3.2_PP	ug/l	0.00021	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U	0.0028 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001	0.0033 P	0.0028 U	0.0028 U	0.0028 U	0.0029 P	0.0028 U
Methoxychlor	OLC3.2_PP	ug/l	0.019	0.028 U	0.028 U	0.028 U	0.028 U	0.028 U	0.028 U
Toxaphene	OLC3.2_PP	ug/l	0.0002	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U	0.28 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U	0.11 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U	0.056 U

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				Location/Group	BR	BR	BR	NP	BR-Pond F	LF-Pond C
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17F	B1406-18F	B1406-12F	B1406-10F	B1373-13G	B1406-08F
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Aldrin	OLC3.2_PP	ug/l	0.00013	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083	0.0056 U	0.0056 U	0.0056 U	0.007 JP	0.005 U	0.025 JP	0.025 JP
4,4'-DDE	OLC3.2_PP	ug/l	0.00059	0.0056 U	0.0056 U	0.0056 U	0.005 U	0.005 U	0.015 JP	0.015 JP
4,4'-DDT	OLC3.2_PP	ug/l	0.00059	0.0056 U	0.0056 U	0.0056 U	0.005 UJ	0.005 U	0.005 UJ	0.005 UJ
Beta-BHC	OLC3.2_PP	ug/l	0.014	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l		0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.00014	0.0056 U	0.0056 U	0.0056 U	0.013 J	0.005 U	0.014 JP	0.014 JP
Endosulfan I	OLC3.2_PP	ug/l	0.051	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	0.051	0.0056 U	0.0056 U	0.0056 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110	0.0056 U	0.0056 U	0.0056 U	0.005 U	0.005 U	0.011 JP	0.011 JP
Endrin	OLC3.2_PP	ug/l	0.0023	0.0056 U	0.0056 U	0.0056 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76	0.0056 U	0.0056 U	0.0056 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023	0.0056 U	0.0056 U	0.0056 U	0.0082 J	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021	0.0028 U	0.0028 U	0.0028 U	0.0033 JP	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.00021	0.0028 U	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001	0.0035 JP	0.0028 U	0.0028 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	0.019	0.028 U	0.028 U	0.028 U	0.025 UJ	0.025 U	0.025 UJ	0.025 UJ
Toxaphene	OLC3.2_PP	ug/l	0.0002	0.28 U	0.28 U	0.28 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017	0.11 U	0.11 U	0.11 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017	0.056 U	0.056 U	0.056 U	0.12 JP	0.05 U	0.3 JP	0.3 JP

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				B1373-02A	B1373-05G	B1373-08G	B1373-06G	B1373-07G	B1373-12G
				8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL						
Aldrin	OLC3.2_PP	ug/l	0.00013	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDE	OLC3.2_PP	ug/l	0.00059	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.00059	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ	0.005 U
Beta-BHC	OLC3.2_PP	ug/l	0.014	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.00014	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	0.051	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	0.051	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.00021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	0.019	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U	0.025 U
Toxaphene	OLC3.2_PP	ug/l	0.0002	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

Pesticides and PCBs

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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01G	B1373-15G	B1373-16G	B1373-17G	B1406-02F	B1406-03F
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
Aldrin	OLC3.2_PP	ug/l	0.00013		0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039		0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 UJ
4,4'-DDE	OLC3.2_PP	ug/l	0.00059		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.00059		0.005 UJ	0.005 U	0.005 U	0.005 U	0.005 UJ	0.005 UJ
Beta-BHC	OLC3.2_PP	ug/l	0.014		0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l			0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.00014		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	0.051		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	0.051		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110		0.005 U	0.005 U	0.005 U	0.013	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	0.0023		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023		0.005 U	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019		0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.00021		0.0025 UJ	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	0.019		0.025 U	0.025 U	0.025 U	0.025 U	0.025 UJ	0.025 UJ
Toxaphene	OLC3.2_PP	ug/l	0.0002		0.25 U	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017		0.05 U	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04F	B1406-01F	B1406-07F	B1406-05F
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
Aldrin	OLC3.2_PP	ug/l	0.00013	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-BHC	OLC3.2_PP	ug/l	0.0039	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Alpha-chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
4,4'-DDD	OLC3.2_PP	ug/l	0.00083	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ
4,4'-DDE	OLC3.2_PP	ug/l	0.00059	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
4,4'-DDT	OLC3.2_PP	ug/l	0.00059	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ	0.005 UJ
Beta-BHC	OLC3.2_PP	ug/l	0.014	0.0025 U	0.0044 P	0.012 P	0.0025 U	0.0025 U
Delta-BHC	OLC3.2_PP	ug/l		0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Dieldrin	OLC3.2_PP	ug/l	0.00014	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan I	OLC3.2_PP	ug/l	0.051	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Endosulfan II	OLC3.2_PP	ug/l	0.051	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endosulfan Sulfate	OLC3.2_PP	ug/l	110	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Aldehyde	OLC3.2_PP	ug/l	0.76	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Endrin Ketone	OLC3.2_PP	ug/l	0.0023	0.005 U	0.005 U	0.005 U	0.005 U	0.005 U
Gamma-BHC	OLC3.2_PP	ug/l	0.019	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Gamma-Chlordane	OLC3.2_PP	ug/l	0.0021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor	OLC3.2_PP	ug/l	0.00021	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Heptachlor Epoxide	OLC3.2_PP	ug/l	0.0001	0.0025 U	0.0025 U	0.0025 U	0.0025 U	0.0025 U
Methoxychlor	OLC3.2_PP	ug/l	0.019	0.025 UJ	0.025 UJ	0.025 UJ	0.025 UJ	0.025 UJ
Toxaphene	OLC3.2_PP	ug/l	0.0002	0.25 U	0.25 U	0.25 U	0.25 U	0.25 U
Aroclor-1016	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1221	OLC3.2_PP	ug/l	0.00017	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Aroclor-1232	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1242	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1248	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1254	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U
Aroclor-1260	OLC3.2_PP	ug/l	0.00017	0.05 U	0.05 U	0.05 U	0.05 U	0.05 U

Summary of Phase 1A Analytical Results
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				BR	BR	BR	BR	BR	BR
Location/Group				AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
Station Name				SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
Field Sample ID				B1429-15C	B1429-10C	B1429-08C	B1429-07C	B1429-03C	B1406-15E
Lab Sample ID				9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Sample Date									
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	ug/l	87	30.7 B	24.2 B	83.6 B	41.4 B	48.2 B	14.1 B
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---	---	6 U	---	---	6 U	---
Antimony	ILM4.1_ICP	ug/l	1.5	3 U	3 U	3 U	3 U	3 U	3 U
Antimony, Dissolved	ILM4.1_ICP	ug/l	---	---	3 U	---	---	3 U	---
Arsenic	E1632	ug/l	0.018	1.57	1.6	4.04 J	1.82	2.25	1.19
Arsenic, Dissolved	E1632	ug/l	---	---	1.69 T	---	---	1.77 T	---
Arsenic	ILM4.1_ICP	ug/l	0.018	3 U	3 U	3 U	3 U	3 U	3 U
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---	---	3 U	---	---	3 U	---
Barium	ILM4.1_ICP	ug/l	3.9	28.4 BF	28.5 BF	30.1 BF	26.6 BF	28.3 BF	44.3 EBF
Barium, Dissolved	ILM4.1_ICP	ug/l	---	---	25.6 BF	---	---	29 BF	---
Beryllium	ILM4.1_ICP	ug/l	0.17	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---	---	0.3 U	---	---	0.3 U	---
Cadmium	ILM4.1_ICP	ug/l	0.03	0.2 U	0.2 U	0.3 B	0.26 B	0.3 B	0.2 U
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---	---	0.2 U	---	---	0.2 U	---
Calcium	ILM4.1_ICP	ug/l	---	14600 F	14200 F	15200 F	14300 F	14500 F	13800
Calcium, Dissolved	ILM4.1_ICP	ug/l	---	---	13800 F	---	---	14200 F	---
Chromium	ILM4.1_ICP	ug/l	11	0.85 BF	0.74 BF	1 BF	0.65 BF	0.68 JBF	0.4 U
Chromium, Dissolved	ILM4.1_ICP	ug/l	---	---	0.4 UF	---	---	0.42 JBF	---
Cobalt	ILM4.1_ICP	ug/l	3	0.93 BF	1 BF	0.66 BF	0.59 BF	0.64 BF	0.56 B
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---	---	0.58 BF	---	---	0.73 BF	---
Copper	ILM4.1_ICP	ug/l	2.87	7.8 BF	8.8 BF	5.3 BF	5.2 BF	5.6 BF	2.5 B
Copper, Dissolved	ILM4.1_ICP	ug/l	---	---	5.4 BF	---	---	5.7 BF	---
Iron	ILM4.1_ICP	ug/l	1000	530 F	493 F	606 F	540 F	763 F	407 E
Iron, Dissolved	ILM4.1_ICP	ug/l	---	---	291 F	---	---	395 F	---
Lead	ILM4.1_ICP	ug/l	0.32	2.5 B	1.8 B	3 B	2.1 B	2.2 B	1.1 B
Lead, Dissolved	ILM4.1_ICP	ug/l	---	---	4.5	---	---	1.5 B	---
Magnesium	ILM4.1_ICP	ug/l	---	2900 BF	2890 BF	2990 BF	2860 BF	2950 BF	2670 EB
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---	---	2760 BF	---	---	2900 BF	---
Manganese	ILM4.1_ICP	ug/l	80	93.5 E	83.7 E	97.9 E	89.1 E	104 E	203 E
Manganese, Dissolved	ILM4.1_ICP	ug/l	---	---	60 E	---	---	85.3 E	---
Mercury	ILM4.1_HG	ug/l	0.0122	0.15 U	0.13 U	0.14 U	0.15 U	0.14 U	0.14 U
Mercury, Dissolved	ILM4.1_HG	ug/l	---	---	0.14 U	---	---	0.15 U	---

Summary of Phase 1A Analytical Results
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR
				Lab Sample ID	B1429-15C	B1429-10C	B1429-08C	B1429-07C	B1429-03C	B1406-15E
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
Nickel	ILM4.1_ICP	ug/l	40.28		3.9 BF	4.1 BF	3.8 BF	3.9 BF	4 BF	1.8 B
Nickel, Dissolved	ILM4.1_ICP	ug/l	---		---	3.5 BF	---	---	3.9 BF	---
Potassium	ILM4.1_ICP	ug/l	---		4960 EBF	4860 EBF	5040 EF	5020 EF	5240 EF	4040 B
Potassium, Dissolved	ILM4.1_ICP	ug/l	---		---	4740 EBF	---	---	4950 EBF	---
Selenium	ILM4.1_ICP	ug/l	5		3 U	3 U	3 U	3 U	3 U	3 U
Selenium, Dissolved	ILM4.1_ICP	ug/l	---		---	3 U	---	---	3 U	---
Silver	ILM4.1_ICP	ug/l	0.36		0.6 UF	0.6 UF	0.6 UF	0.6 UF	0.6 UF	0.6 UJ
Silver, Dissolved	ILM4.1_ICP	ug/l	---		---	0.6 UF	---	---	0.6 UF	---
Sodium	ILM4.1_ICP	ug/l	---		50900 F	49300 F	49800 F	50100 F	49600 F	53100 EF
Sodium, Dissolved	ILM4.1_ICP	ug/l	---		---	48900 F	---	---	48900 F	---
Thallium	ILM4.1_ICP	ug/l	1		4 U	4 U	4 U	4 U	4 U	4 U
Thallium, Dissolved	ILM4.1_ICP	ug/l	---		---	4 U	---	---	4 U	---
Vanadium	ILM4.1_ICP	ug/l	19		0.52 B	0.52 B	0.6 B	0.77 B	0.4 UJ	0.58 B
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---		---	0.58 B	---	---	0.55 JB	---
Zinc	ILM4.1_ICP	ug/l	26.72		20.8 F	17.3 BF	19.9 BF	18.8 BF	20.7 F	11 B
Zinc, Dissolved	ILM4.1_ICP	ug/l	---		---	17.2 BF	---	---	14.4 BF	---
Cyanide	ILM4.1_CN	ug/l	5.2		4 U	4 U	4 U	4 U	4 U	4 U
Chloride	E325.2	mg/l	---		83	82	81	81	80	83
Total Organic Carbon	E415.1	mg/l	---		10	6 U	14	7	6 U	6 U
Ammonia	A4500-NH3	mg/l	---		---	0.34	---	---	0.54	---
Nitrite	A4500-NO2	mg/l	---		---	0.01 U	---	---	0.01 U	---
Nitrate	E353.2	mg/l	---		---	1.3	---	---	1.3	---
Sulfate	A4500-SO4	mg/l	---		---	19	---	---	17	---
Ortho-Phosphate	A4500-OP	mg/l	---		---	0.53	---	---	0.5	---
Hardness (as CaCO3)	A2340	mg/l	---		---	47	---	---	48	---
Biochemical oxygen demand	E405.1	mg/l	---		---	8	---	---	22	---
Fecal Coliform	SM9221E	MPN/100m	---		---	33	---	---	220	---

Summary of Phase 1A Analytical Results
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				BR	BR	BR	BR	BR	BR
Location/Group				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
Station Name				SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
Field Sample ID				B1429-01C	B1429-02C	B1406-20E	B1406-14E	B1406-19E	B1406-13E
Lab Sample ID				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Sample Date									
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	ug/l	87	49.5 B	47.7 B	17.8 B	180 B	19.3 B	589
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Antimony	ILM4.1_ICP	ug/l	1.5	3 U	3 U	3 U	3 U	3 U	3 U
Antimony, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Arsenic	E1632	ug/l	0.018	1.9	1.89	2.07	1.85	1.95	1.92
Arsenic, Dissolved	E1632	ug/l	---	---	---	---	---	---	---
Arsenic	ILM4.1_ICP	ug/l	0.018	3 U	3 U	3 U	3 U	3 U	3 U
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Barium	ILM4.1_ICP	ug/l	3.9	28.5 BF	29.4 B	24.5 EBF	43.8 EBF	25.4 EBF	52 EBF
Barium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Beryllium	ILM4.1_ICP	ug/l	0.17	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Cadmium	ILM4.1_ICP	ug/l	0.03	0.32 B	0.28 B	0.23 B	0.2 U	0.25 B	0.67 B
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Calcium	ILM4.1_ICP	ug/l	---	14600 F	14500	13900	14000	14200	14000
Calcium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Chromium	ILM4.1_ICP	ug/l	11	0.9 BF	0.83 B	0.71 B	0.4 U	0.9 B	5.8 B
Chromium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Cobalt	ILM4.1_ICP	ug/l	3	0.83 BF	0.78 B	0.5 U	0.98 B	0.5 U	1.5 B
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Copper	ILM4.1_ICP	ug/l	2.87	6.9 BF	5.6 B	3.6 B	2.9 B	3.9 B	12.4 B
Copper, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Iron	ILM4.1_ICP	ug/l	1000	633 F	643	578 E	1250 E	596 E	2370 E
Iron, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Lead	ILM4.1_ICP	ug/l	0.32	2.5 B	2.4 B	1.9 B	3.4	1.6 B	13.6
Lead, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Magnesium	ILM4.1_ICP	ug/l	---	2930 BF	2900 B	2750 EB	2890 EB	2760 EB	3070 EB
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Manganese	ILM4.1_ICP	ug/l	80	98.3 E	97.3 E	79.1 E	622 E	80.3 E	681 E
Manganese, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Mercury	ILM4.1_HG	ug/l	0.0122	0.15 U	0.13 U	0.13 U	0.14 U	0.15 U	0.14 U
Mercury, Dissolved	ILM4.1_HG	ug/l	---	---	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

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				BR	BR	BR	BR	BR	BR
				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				SW-029-BR	SW-FD-03	SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR
				B1429-01C	B1429-02C	B1406-20E	B1406-14E	B1406-19E	B1406-13E
Sample Date				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL						
Nickel	ILM4.1_ICP	ug/l	40.28	4.4 BF	4.2 B	3.4 B	1.8 B	3.6 B	3.1 B
Nickel, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Potassium	ILM4.1_ICP	ug/l	---	5130 EF	5160 E	4440 B	4580 B	4440 B	4450 B
Potassium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Selenium	ILM4.1_ICP	ug/l	5	3 U	3 U	3 U	3 U	3 U	3 U
Selenium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Silver	ILM4.1_ICP	ug/l	0.36	0.6 UF	0.6 U	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ
Silver, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Sodium	ILM4.1_ICP	ug/l	---	49100 F	49100	47600 EF	49400 EF	47800 EF	50700 E
Sodium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Thallium	ILM4.1_ICP	ug/l	1	4 U	4 U	4 U	4 U	4 U	4 U
Thallium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Vanadium	ILM4.1_ICP	ug/l	19	0.64 B	0.61 B	0.58 B	0.57 B	0.55 B	1.8 B
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Zinc	ILM4.1_ICP	ug/l	26.72	24.3 F	23.3	12.9 B	3 U	14.3 B	34.9
Zinc, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---	---
Cyanide	ILM4.1_CN	ug/l	5.2	4 U	4 U	4 U	4 U	8.7 B	4 U
Chloride	E325.2	mg/l	---	81	80	79	79	80	79
Total Organic Carbon	E415.1	mg/l	---	6 U	6 U	6 U	6 U	13	6 U
Ammonia	A4500-NH3	mg/l	---	---	---	---	---	---	---
Nitrite	A4500-NO2	mg/l	---	---	---	---	---	---	---
Nitrate	E353.2	mg/l	---	---	---	---	---	---	---
Sulfate	A4500-SO4	mg/l	---	---	---	---	---	---	---
Ortho-Phosphate	A4500-OP	mg/l	---	---	---	---	---	---	---
Hardness (as CaCO3)	A2340	mg/l	---	---	---	---	---	---	---
Biochemical oxygen demand	E405.1	mg/l	---	---	---	---	---	---	---
Fecal Coliform	SM9221E	MPN/100m	---	---	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond C
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17E	B1406-18E	B1406-12E	B1406-10E	B1373-13D	B1406-08E
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	87		33.8 B	43.1 B	81.7 B	349	108 JB	20800
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---		6 U	6 U	---	---	---	---
Antimony	ILM4.1_ICP	ug/l	1.5		3 U	3 U	3 U	3 U	3 U	3 U
Antimony, Dissolved	ILM4.1_ICP	ug/l	---		3 U	3 U	---	---	---	---
Arsenic	E1632	ug/l	0.018		1.83	1.91	2.29	4.08	2.41	17.5
Arsenic, Dissolved	E1632	ug/l	---		1.87 T	1.54 T	---	---	---	---
Arsenic	ILM4.1_ICP	ug/l	0.018		3 U	3 U	3 U	3 U	3 U	93.2
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---		3 UT	3 UT	---	---	---	---
Barium	ILM4.1_ICP	ug/l	3.9		27.7 EBF	29 EBF	29.8 EBF	74.7 EBF	37 BF	598 EF
Barium, Dissolved	ILM4.1_ICP	ug/l	---		31 EBF	27.4 EBF	---	---	---	---
Beryllium	ILM4.1_ICP	ug/l	0.17		0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	1.6 B
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---		0.3 U	0.3 U	---	---	---	---
Cadmium	ILM4.1_ICP	ug/l	0.03		0.25 B	0.27 B	0.28 B	0.71 B	0.2 UJ	19.9
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---		0.2 U	0.2 U	---	---	---	---
Calcium	ILM4.1_ICP	ug/l	---		14500	14300	15500	19600	12800 F	37700
Calcium, Dissolved	ILM4.1_ICP	ug/l	---		13900	13900	---	---	---	---
Chromium	ILM4.1_ICP	ug/l	11		1 B	0.93 B	0.75 B	3.7 B	1.7 JB	260
Chromium, Dissolved	ILM4.1_ICP	ug/l	---		0.4 U	0.52 B	---	---	---	---
Cobalt	ILM4.1_ICP	ug/l	3		0.5 U	0.54 B	0.54 JB	1.4 B	0.5 UJ	9.2 B
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---		0.5 U	0.5 U	---	---	---	---
Copper	ILM4.1_ICP	ug/l	2.87		3.4 B	6.3 B	6.4 B	7.7 B	3.5 JB	428
Copper, Dissolved	ILM4.1_ICP	ug/l	---		1.9 JB	2.2 JB	---	---	---	---
Iron	ILM4.1_ICP	ug/l	1000		678 E	701 E	674 E	8600 E	1480 F	54700 E
Iron, Dissolved	ILM4.1_ICP	ug/l	---		363 E	360 E	---	---	---	---
Lead	ILM4.1_ICP	ug/l	0.32		1.9 B	2.3 B	2.3 B	8	6	330
Lead, Dissolved	ILM4.1_ICP	ug/l	---		1.1 B	1.3 B	---	---	---	---
Magnesium	ILM4.1_ICP	ug/l	---		2800 EB	2840 EB	2870 EB	3430 EB	2410 EJBF	16900 E
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---		2620 EB	2710 EB	---	---	---	---
Manganese	ILM4.1_ICP	ug/l	80		94.5 EJ	94.7 EJ	75.9 E	418 E	200 F	1200 E
Manganese, Dissolved	ILM4.1_ICP	ug/l	---		128 E	84.5 E	---	---	---	---
Mercury	ILM4.1_HG	ug/l	0.0122		0.12 U	0.14 U	0.13 U	0.13 U	0.14 U	0.16 U
Mercury, Dissolved	ILM4.1_HG	ug/l	---		0.12 U	0.13 U	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond C
				Station Name	AD+14200A	AD+14200A	AD-00250	AD+13500B	SW-008-BR	SW-020-LF
				Field Sample ID	SW-026-BR	SW-FD-02	SW-022-BR	SW-021-NP	SW-008-BR	SW-020-WT
				Lab Sample ID	B1406-17E	B1406-18E	B1406-12E	B1406-10E	B1373-13D	B1406-08E
				Sample Date	9/8/2003	9/8/2003	9/5/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Nickel	ILM4.1_ICP	ug/l	40.28		3.5 JB	3.9 JB	3.8 B	3.6 B	3.1 JBF	44.1 J
Nickel, Dissolved	ILM4.1_ICP	ug/l	---		3.5 JB	3.3 JB	---	---	---	---
Potassium	ILM4.1_ICP	ug/l	---		4680 B	4640 B	5640	3770 B	3980 EJB	26200
Potassium, Dissolved	ILM4.1_ICP	ug/l	---		4350 B	4440 B	---	---	---	---
Selenium	ILM4.1_ICP	ug/l	5		3 U	3 U	3.7 B	3 U	3 U	3 U
Selenium, Dissolved	ILM4.1_ICP	ug/l	---		3 U	3 U	---	---	---	---
Silver	ILM4.1_ICP	ug/l	0.36		0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ	15.2 J
Silver, Dissolved	ILM4.1_ICP	ug/l	---		0.6 UJ	0.6 UJ	---	---	---	---
Sodium	ILM4.1_ICP	ug/l	---		49200 EF	48300 EF	51000 EF	32300 EF	52000 F	84200 EF
Sodium, Dissolved	ILM4.1_ICP	ug/l	---		47700 EF	49600 EF	---	---	---	---
Thallium	ILM4.1_ICP	ug/l	1		4 U	4 U	4 U	4 U	4 U	4 U
Thallium, Dissolved	ILM4.1_ICP	ug/l	---		4 U	4 U	---	---	---	---
Vanadium	ILM4.1_ICP	ug/l	19		0.52 B	0.42 B	0.4 U	0.67 B	0.9 JB	60.4
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---		0.4 U	0.4 U	---	---	---	---
Zinc	ILM4.1_ICP	ug/l	26.72		17.2 B	17.7 B	3.5 JB	38.7	4.5 JBF	751
Zinc, Dissolved	ILM4.1_ICP	ug/l	---		17.1 B	14.8 B	---	---	---	---
Cyanide	ILM4.1_CN	ug/l	5.2		4 U	4 U	4 U	4 U	4 U	10.6
Chloride	E325.2	mg/l	---		81	80	83	53	78	94
Total Organic Carbon	E415.1	mg/l	---		11	6.7	6 U	6.9	13	39
Ammonia	A4500-NH3	mg/l	---		0.44	0.3	---	---	---	---
Nitrite	A4500-NO2	mg/l	---		0.01 U	0.01 U	---	---	---	---
Nitrate	E353.2	mg/l	---		1.3	1.2	---	---	---	---
Sulfate	A4500-SO4	mg/l	---		17	19	---	---	---	---
Ortho-Phosphate	A4500-OP	mg/l	---		0.49	0.49	---	---	---	---
Hardness (as CaCO3)	A2340	mg/l	---		48	47	---	---	---	---
Biochemical oxygen demand	E405.1	mg/l	---		3 U	10	---	---	---	---
Fecal Coliform	SM9221E	MPN/100m	---		80	30	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02D	B1373-05E	B1373-08E	B1373-06E	B1373-07E	B1373-12D
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	87		14.3 JB	59.4 JB	40.8 B	529 J	159 JB	993 J
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---		6 UJ	---	---	---	---	---
Antimony	ILM4.1_ICP	ug/l	1.5		3 U	3 U	3 U	3 U	3 U	3 U
Antimony, Dissolved	ILM4.1_ICP	ug/l	---		3 U	---	---	---	---	---
Arsenic	E1632	ug/l	0.018		1.29	2.14	1.6	1.74	1.8	1.88
Arsenic, Dissolved	E1632	ug/l	---		1.21 F	---	---	---	---	---
Arsenic	ILM4.1_ICP	ug/l	0.018		3 U	3 U	3 U	9.1 B	3 U	3 U
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---		3 U	---	---	---	---	---
Barium	ILM4.1_ICP	ug/l	3.9		27.1 BF	28.8 BF	29.4 B	37.9 BF	33 BF	34.5 BF
Barium, Dissolved	ILM4.1_ICP	ug/l	---		32.2 BF	---	---	---	---	---
Beryllium	ILM4.1_ICP	ug/l	0.17		0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---		0.3 U	---	---	---	---	---
Cadmium	ILM4.1_ICP	ug/l	0.03		0.2 UJ	0.2 UJ	0.2 U	2.2 JB	0.37 JB	1.1 JB
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---		0.2 UJ	---	---	---	---	---
Calcium	ILM4.1_ICP	ug/l	---		8990 F	9190 F	9200	9760 F	9410 F	8960 F
Calcium, Dissolved	ILM4.1_ICP	ug/l	---		9010 F	---	---	---	---	---
Chromium	ILM4.1_ICP	ug/l	11		0.4 UJ	0.4 UJ	0.4 U	4.8 JB	2.2 JB	11.9 J
Chromium, Dissolved	ILM4.1_ICP	ug/l	---		0.4 UJ	---	---	---	---	---
Cobalt	ILM4.1_ICP	ug/l	3		0.56 JB	0.81 JB	0.53 B	1.3 JB	0.68 JB	1 JB
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---		0.5 UJ	---	---	---	---	---
Copper	ILM4.1_ICP	ug/l	2.87		2 B	5.6 JB	2.4 B	24.4 JB	6.4 JB	14.9 JB
Copper, Dissolved	ILM4.1_ICP	ug/l	---		1.7 UJB	---	---	---	---	---
Iron	ILM4.1_ICP	ug/l	1000		866 F	1310 F	1240	6630 F	1370 F	3340 F
Iron, Dissolved	ILM4.1_ICP	ug/l	---		372 F	---	---	---	---	---
Lead	ILM4.1_ICP	ug/l	0.32		1.5 B	2.8 B	2.1 B	15.5	6	18.9
Lead, Dissolved	ILM4.1_ICP	ug/l	---		1.1 B	---	---	---	---	---
Magnesium	ILM4.1_ICP	ug/l	---		1760 EJBF	1790 EJBF	1750 EB	1970 EJBF	1840 EJBF	1940 EJBF
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---		1740 EJBF	---	---	---	---	---
Manganese	ILM4.1_ICP	ug/l	80		267 F	331 F	329	441 F	377 F	302 F
Manganese, Dissolved	ILM4.1_ICP	ug/l	---		242 F	---	---	---	---	---
Mercury	ILM4.1_HG	ug/l	0.0122		0.14 U	0.14 U	0.14 U	0.14 U	0.14 U	0.14 U
Mercury, Dissolved	ILM4.1_HG	ug/l	---		0.14 U	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D
				Station Name	SW-002-UI	SW-003-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI
				Field Sample ID	SW-002-UI	SW-003-UI	SW-FD01	SW-005-UI	SW-006-UI	SW-007-UI
				Lab Sample ID	B1373-02D	B1373-05E	B1373-08E	B1373-06E	B1373-07E	B1373-12D
				Sample Date	8/28/2003	8/29/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003
Parameter	Method	Unit	PAL							
Nickel	ILM4.1_ICP	ug/l	40.28	3.8 JBF	4.3 JBF	3.7 B	6.1 JBF	4.4 JBF	5.5 JBF	
Nickel, Dissolved	ILM4.1_ICP	ug/l	---	3.5 JBF	---	---	---	---	---	---
Potassium	ILM4.1_ICP	ug/l	---	2140 EJB	2230 EJB	2840 EB	2420 EJB	2510 EJB	2520 EJB	
Potassium, Dissolved	ILM4.1_ICP	ug/l	---	2990 EJB	---	---	---	---	---	---
Selenium	ILM4.1_ICP	ug/l	5	3 U	3 U	3 U	3 U	3 U	3 U	
Selenium, Dissolved	ILM4.1_ICP	ug/l	---	3 U	---	---	---	---	---	---
Silver	ILM4.1_ICP	ug/l	0.36	0.6 UJ	0.6 UJ	0.6 U	0.95 B	0.6 UJ	0.6 UJ	
Silver, Dissolved	ILM4.1_ICP	ug/l	---	0.6 UJ	---	---	---	---	---	---
Sodium	ILM4.1_ICP	ug/l	---	30400 F	31200 F	32000	31200 F	31800 F	28300 F	
Sodium, Dissolved	ILM4.1_ICP	ug/l	---	32500 F	---	---	---	---	---	---
Thallium	ILM4.1_ICP	ug/l	1	4 U	4 U	4 U	4 U	4 U	4 U	
Thallium, Dissolved	ILM4.1_ICP	ug/l	---	4 U	---	---	---	---	---	---
Vanadium	ILM4.1_ICP	ug/l	19	0.61 JB	0.41 JB	0.4 U	1.6 JB	0.79 JB	2.3 JB	
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---	0.4 UJ	---	---	---	---	---	---
Zinc	ILM4.1_ICP	ug/l	26.72	12 JBF	15.1 JBF	15.4 B	155 JF	26.5 JF	59.4 JF	
Zinc, Dissolved	ILM4.1_ICP	ug/l	---	10.1 JBF	---	---	---	---	---	---
Cyanide	ILM4.1_CN	ug/l	5.2	4 U	4 U	4 U	4 U	4 U	4 U	
Chloride	E325.2	mg/l	---	50	50	50	50	50	50	41
Total Organic Carbon	E415.1	mg/l	---	7.7	6.6	8	9.2	8.6	29	
Ammonia	A4500-NH3	mg/l	---	0.37	---	---	---	---	---	---
Nitrite	A4500-NO2	mg/l	---	0.01 U	---	---	---	---	---	---
Nitrate	E353.2	mg/l	---	1 U	---	---	---	---	---	---
Sulfate	A4500-SO4	mg/l	---	13	---	---	---	---	---	---
Ortho-Phosphate	A4500-OP	mg/l	---	0.06 U	---	---	---	---	---	---
Hardness (as CaCO3)	A2340	mg/l	---	30	---	---	---	---	---	---
Biochemical oxygen demand	E405.1	mg/l	---	7	---	---	---	---	---	---
Fecal Coliform	SM9221E	MPN/100m	---	7	---	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01D	B1373-15E	B1373-16E	B1373-17D	B1406-02E	B1406-03E
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l	87		74.2 JB	81.5 JB	91.1 JB	74.4 JB	260	934
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	6 UJ	---	---
Antimony	ILM4.1_ICP	ug/l	1.5		3 U	3 U	3 U	3 U	3 U	3 U
Antimony, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	3 U	---	---
Arsenic	E1632	ug/l	0.018		0.572	0.673	0.931	0.781	0.845	1.25
Arsenic, Dissolved	E1632	ug/l	---		---	---	---	0.655 F	---	---
Arsenic	ILM4.1_ICP	ug/l	0.018		3 U	3 U	3 U	3 U	3 U	3 U
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	3 U	---	---
Barium	ILM4.1_ICP	ug/l	3.9		248 F	43.6 BF	34.3 BF	29 BF	28.8 EBF	49.9 EBF
Barium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	28.8 BF	---	---
Beryllium	ILM4.1_ICP	ug/l	0.17		0.3 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.3 U	---	---
Cadmium	ILM4.1_ICP	ug/l	0.03		0.64 B	0.2 UJ	0.2 UJ	0.2 UJ	0.2 U	0.2 U
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.2 UJ	---	---
Calcium	ILM4.1_ICP	ug/l	---		30900 F	16700 F	15900 F	11900 F	11000	28000
Calcium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	11400 F	---	---
Chromium	ILM4.1_ICP	ug/l	11		1.6 JB	0.4 UJ	0.56 JB	1 JB	0.9 B	2 B
Chromium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.4 UJ	---	---
Cobalt	ILM4.1_ICP	ug/l	3		0.81 JB	0.5 UJ	0.7 JB	0.5 UJ	0.72 B	1.9 B
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.5 UJ	---	---
Copper	ILM4.1_ICP	ug/l	2.87		24.7 JB	0.8 UJ	0.8 UJ	2 JB	3.1 B	4.3 B
Copper, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.99 JB	---	---
Iron	ILM4.1_ICP	ug/l	1000		6830 F	1460 F	2450 F	1340 F	691 E	2030 E
Iron, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	333 F	---	---
Lead	ILM4.1_ICP	ug/l	0.32		14.3	1.6 B	2.7 B	2.5 B	4.7	5.1
Lead, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	2.9 B	---	---
Magnesium	ILM4.1_ICP	ug/l	---		3410 EJBf	3290 EJBf	3160 EJBf	2430 EJBf	2550 EB	3930 EB
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	2320 EJBf	---	---
Manganese	ILM4.1_ICP	ug/l	80		553 F	126 F	111 F	35.7 F	25 E	131 E
Manganese, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	14 BF	---	---
Mercury	ILM4.1_HG	ug/l	0.0122		0.15 U	0.14 U	0.14 U	0.14 U	0.13 U	0.14 U
Mercury, Dissolved	ILM4.1_HG	ug/l	---		---	---	---	0.15 U	---	---

Summary of Phase 1A Analytical Results
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				Location/Group	UI-Pond E	WT-A	WT-B	WT-B	WT-B	WT-B
				Station Name	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Field Sample ID	SW-001-UI	SW-009-WT	SW-010-WT	SW-011-WT	SW-013-WT	SW-014-WT
				Lab Sample ID	B1373-01D	B1373-15E	B1373-16E	B1373-17D	B1406-02E	B1406-03E
				Sample Date	8/28/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003
Parameter	Method	Unit	PAL							
Nickel	ILM4.1_ICP	ug/l	40.28		3.9 JB	1.3 JBF	1.7 JBF	1.5 JBF	1.9 B	3.1 B
Nickel, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	2.4 JBF	---	---
Potassium	ILM4.1_ICP	ug/l	---		3910 EJBF	3030 EJB	3050 EJB	3940 EJB	2910 B	6650
Potassium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	3950 EJB	---	---
Selenium	ILM4.1_ICP	ug/l	5		3 U	3 U	3 U	3 U	3 U	3 U
Selenium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	3 U	---	---
Silver	ILM4.1_ICP	ug/l	0.36		1.2 JB	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ
Silver, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.6 UJ	---	---
Sodium	ILM4.1_ICP	ug/l	---		35300 F	30200 F	30900 F	23500 F	21300 EF	15800 EF
Sodium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	22900 F	---	---
Thallium	ILM4.1_ICP	ug/l	1		4 U	4 U	4 U	4 U	4 U	4 U
Thallium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	4 U	---	---
Vanadium	ILM4.1_ICP	ug/l	19		0.47 JB	0.65 JB	1.4 JB	1.1 JB	2.1 B	2.8 B
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	0.4 UJ	---	---
Zinc	ILM4.1_ICP	ug/l	26.72		75.1 JF	3 UJF	6.2 JBF	8.5 JBF	12.2 B	20.9
Zinc, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	10.7 JBF	---	---
Cyanide	ILM4.1_CN	ug/l	5.2		4 U	4 U	4 U	4 U	4 U	4 U
Chloride	E325.2	mg/l	---		57	52	53	40	39	18
Total Organic Carbon	E415.1	mg/l	---		8.1	8.5	11	11	7.3	6.9
Ammonia	A4500-NH3	mg/l	---		---	---	---	0.4	---	---
Nitrite	A4500-NO2	mg/l	---		---	---	---	0.01 U	---	---
Nitrate	E353.2	mg/l	---		---	---	---	0.05 U	---	---
Sulfate	A4500-SO4	mg/l	---		---	---	---	17	---	---
Ortho-Phosphate	A4500-OP	mg/l	---		---	---	---	0.16 J	---	---
Hardness (as CaCO3)	A2340	mg/l	---		---	---	---	40	---	---
Biochemical oxygen demand	E405.1	mg/l	---		---	---	---	3 U	---	---
Fecal Coliform	SM9221E	MPN/100m	---		---	---	---	900	---	---

Summary of Phase 1A Analytical Results
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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04E	B1406-01E	B1406-07E	B1406-05E
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
Aluminum	ILM4.1_ICP	ug/l	87	38 B	28.5 B	2100	504	
Aluminum, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Antimony	ILM4.1_ICP	ug/l	1.5	3 U	3 U	3 U	3 U	
Antimony, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Arsenic	E1632	ug/l	0.018	0.306	0.608	1.22	2.82	
Arsenic, Dissolved	E1632	ug/l	---	---	---	---	---	---
Arsenic	ILM4.1_ICP	ug/l	0.018	3 U	3 U	3 U	3.2 B	
Arsenic, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Barium	ILM4.1_ICP	ug/l	3.9	30.9 EBF	43.8 EBF	109 EBF	67.6 EBF	
Barium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Beryllium	ILM4.1_ICP	ug/l	0.17	0.3 U	0.3 U	0.3 U	0.3 U	
Beryllium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Cadmium	ILM4.1_ICP	ug/l	0.03	0.2 U	0.2 U	1.2 B	0.2 U	
Cadmium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Calcium	ILM4.1_ICP	ug/l	---	14000	21500	27500	45300	
Calcium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Chromium	ILM4.1_ICP	ug/l	11	0.44 B	0.54 B	5.7 B	0.85 B	
Chromium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Cobalt	ILM4.1_ICP	ug/l	3	0.66 B	1.5 B	6.7 B	1.2 B	
Cobalt, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Copper	ILM4.1_ICP	ug/l	2.87	0.8 U	3.4 B	11.3 B	2.2 B	
Copper, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Iron	ILM4.1_ICP	ug/l	1000	422 E	1010 E	3740 E	868 E	
Iron, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Lead	ILM4.1_ICP	ug/l	0.32	0.8 U	0.8 U	4.7	1.9 B	
Lead, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Magnesium	ILM4.1_ICP	ug/l	---	2810 EB	3130 EB	4650 EB	6830 E	
Magnesium, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Manganese	ILM4.1_ICP	ug/l	80	27.4 E	47.3 E	704 E	67.8 E	
Manganese, Dissolved	ILM4.1_ICP	ug/l	---	---	---	---	---	---
Mercury	ILM4.1_HG	ug/l	0.0122	0.13 U	0.13 U	0.15 U	0.14 U	
Mercury, Dissolved	ILM4.1_HG	ug/l	---	---	---	---	---	---

Summary of Phase 1A Analytical Results
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				Location/Group	WT-B	WT-C	WT-C	WT-D
				Station Name	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Field Sample ID	SW-015-WT	SW-012-WT	SW-017-WT	SW-016-WT
				Lab Sample ID	B1406-04E	B1406-01E	B1406-07E	B1406-05E
				Sample Date	9/4/2003	9/3/2003	9/5/2003	9/4/2003
Parameter	Method	Unit	PAL					
Nickel	ILM4.1_ICP	ug/l	40.28		2 B	2.7 B	9.5 B	2.3 B
Nickel, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Potassium	ILM4.1_ICP	ug/l	---		2740 B	3730 B	5360	7270
Potassium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Selenium	ILM4.1_ICP	ug/l	5		3 U	3 U	3 U	3 U
Selenium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Silver	ILM4.1_ICP	ug/l	0.36		0.6 UJ	0.6 UJ	0.6 UJ	0.6 UJ
Silver, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Sodium	ILM4.1_ICP	ug/l	---		15600 EF	24900 EF	28600 EF	31200 EF
Sodium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Thallium	ILM4.1_ICP	ug/l	1		4 U	4 U	4 U	4 U
Thallium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Vanadium	ILM4.1_ICP	ug/l	19		0.62 B	0.4 U	5.1 B	1.6 B
Vanadium, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Zinc	ILM4.1_ICP	ug/l	26.72		11.3 B	12.8 B	98.4	7.8 B
Zinc, Dissolved	ILM4.1_ICP	ug/l	---		---	---	---	---
Cyanide	ILM4.1_CN	ug/l	5.2		6 B	4 U	179	4 U
Chloride	E325.2	mg/l	---		26	35	35	51
Total Organic Carbon	E415.1	mg/l	---		10	27	12	6 U
Ammonia	A4500-NH3	mg/l	---		---	---	---	---
Nitrite	A4500-NO2	mg/l	---		---	---	---	---
Nitrate	E353.2	mg/l	---		---	---	---	---
Sulfate	A4500-SO4	mg/l	---		---	---	---	---
Ortho-Phosphate	A4500-OP	mg/l	---		---	---	---	---
Hardness (as CaCO3)	A2340	mg/l	---		---	---	---	---
Biochemical oxygen demand	E405.1	mg/l	---		---	---	---	---
Fecal Coliform	SM9221E	MPN/100m	---		---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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Field
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Location/Group Station Name Field Sample ID Sample Date			BR	BR	BR	BR	BR	BR	BR
			AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B	AD+11750A
			SW-034-BR	SW-033-BR	SW-032-BR	SW-031-BR	SW-030-BR	SW-025-BR	SW-029-BR
			9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003	9/9/2003
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	3.8	8.95	7.83	8.65	8.08	6.01	8.76
Field pH	s.u.	---	7.84	7.71	7.34	7.64	7.32	6.65	7.26
Field Specific Conductance	umhos/cm	---	382	376	388	379	379	377	375
Field turbidity	NTU	---	1.33	1.36	2.96	1.43	1.73	0.36	1.37
ORP/Eh	mv	---	174.1	152.1	92.1	30.3	28.1	64.2	39.1
Temperature	Deg C	---	21.13	20.26	18.57	21.27	20.63	20.27	20.1

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

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Location/Group Station Name Field Sample ID Sample Date			BR	BR	BR	BR	NP	BR	BR
			AD+12500A	AD+12700B	AD+13100A	AD+13200B	AD+13500B	AD+14200A	AD-00250
			SW-028-BR	SW-024-BR	SW-027-BR	SW-023-BR	SW-021-NP	SW-026-BR	SW-022-BR
			9/8/2003	9/6/2003	9/8/2003	9/6/2003	9/5/2003	9/8/2003	9/5/2003
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	8.78	5.64	8.43	5.3	4.46	7.39	6.25
Field pH	s.u.	---	7.4	6.81	7.34	6.7	6.38	7.09	7.36
Field Specific Conductance	umhos/cm	---	363	364	362	364	318	363	394
Field turbidity	NTU	---	1.23	5.68	1.7	4.98	60.3	1.71	2.57
ORP/Eh	mv	---	32.5	166.7	46.6	113.6	19.2	62.1	137
Temperature	Deg C	---	21.73	20.47	21.35	20.21	20.78	20.34	20.8

Summary of Phase 1A Analytical Results
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Surface Water

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			UI-Pond E	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond D	BR-Pond F
			SW-001-UI	SW-002-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI	SW-008-BR
			SW-001-UI	SW-002-UI	SW-003-UI	SW-005-UI	SW-006-UI	SW-007-UI	SW-008-BR
			8/28/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003	9/2/2003	9/2/2003
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	1.96	8.65	6.47	7.98	6.88	1.19	5.15
Field pH	s.u.	---	6.67	7.38	7.27	7.06	7.2	6.45	6.76
Field Specific Conductance	umhos/cm	---	710	462	485	494	486	207	351
Field turbidity	NTU	---	40	5.37	7.05	7.13	6.51	15.5	5.84
ORP/Eh	mv	---	94	182.1	206.1	58.4	112	51.1	171.4
Temperature	Deg C	---	18.77	25.8	24.1	25.77	25.23	18.47	20.95

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

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Location/Group Station Name Field Sample ID Sample Date			WT-A	WT-B	WT-B	WT-C	WT-B	WT-B	WT-B
			SW-009-WT	SW-010-WT	SW-011-WT	SW-012-WT	SW-013-WT	SW-014-WT	SW-015-WT
			SW-009-WT	SW-010-WT	SW-011-WT	SW-012-WT	SW-013-WT	SW-014-WT	SW-015-WT
			9/3/2003	9/3/2003	9/3/2003	9/3/2003	9/4/2003	9/4/2003	9/4/2003
Parameter	Unit	PAL							
Dissolved oxygen	mg/l	---	2.47	3.82	9.64	6.6	5.8	7.65	8.92
Field pH	s.u.	---	6.74	6.47	7.15	6.67	6.8	7.09	7.31
Field Specific Conductance	umhos/cm	---	270	300	194	272	218	293	187
Field turbidity	NTU	---	3.3	7.75	5.1	4.82	6.71	62.5	1.9
ORP/Eh	mv	---	44.4	133.6	292.3	59.9	140.8	54.4	213.8
Temperature	Deg C	---	18.36	16.91	19.07	19.56	20.2	18.33	17.34

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Water

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			WT-D	WT-C	LF-Pond C
			SW-016-WT	SW-017-WT	SW-020-LF
			SW-016-WT	SW-017-WT	SW-020-WT
			9/4/2003	9/5/2003	9/5/2003
Parameter	Unit	PAL			
Dissolved oxygen	mg/l	---	7.8	5.52	3.38
Field pH	s.u.	---	6.81	5.7	6.32
Field Specific Conductance	umhos/cm	---	468	359	825
Field turbidity	NTU	---	8.42	9.9	65.5
ORP/Eh	mv	---	117.5	201.5	51.3
Temperature	Deg C	---	18.54	18.95	22.33

Appendix J5 Sediment

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Sediment

VOCs
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				Lab Sample ID	B1428-10E	B1428-08E	B1428-06E	B1428-05E	B1428-03E	B1405-19E
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170		11 U	9 U	10 U	10 U	11 U	9 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		11 U	9 U	10 U	10 U	11 U	9 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		11 U	9 U	10 U	10 U	11 U	9 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		11 U	9 U	10 U	10 U	11 U	9 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27		11 U	9 U	10 U	10 U	11 U	9 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31		11 U	9 U	10 U	10 U	11 U	9 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200		11 U	9 U	10 U	10 U	11 U	9 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		11 U	9 U	10 U	10 U	11 U	9 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		11 U	9 U	10 U	10 U	11 U	9 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330		11 U	9 U	10 U	10 U	11 U	9 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250		11 U	9 U	10 U	10 U	11 U	9 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		11 U	9 U	10 U	10 U	11 U	9 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		11 U	9 U	10 U	10 U	11 U	9 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340		11 U	9 U	10 U	10 U	11 U	9 U
2-Butanone	OLM4.2_VOA	ug/kg	270		11 U	3 JT	10 U	6 JT	7 JT	4 J
2-Hexanone	OLM4.2_VOA	ug/kg	22		11 U	9 U	10 U	10 U	11 U	9 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33		11 U	9 U	10 U	10 U	11 U	9 U
Acetone	OLM4.2_VOA	ug/kg	8.7		11 U	9 U	10 U	11 U	14 U	11 UB
Benzene	OLM4.2_VOA	ug/kg	57		11 U	9 U	10 U	10 U	11 U	9 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		11 U	9 U	10 U	10 U	11 U	9 U
Bromoform	OLM4.2_VOA	ug/kg	62000		11 U	9 U	10 U	10 U	11 U	9 U
Bromomethane	OLM4.2_VOA	ug/kg	390		11 U	9 U	10 U	10 U	11 U	9 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85		2 J	9 U	10 U	10 U	11 U	9 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47		11 U	9 U	10 U	10 U	11 U	9 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410		11 U	9 U	10 U	10 U	11 U	9 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		11 U	9 U	10 U	10 U	11 U	9 UJ
Chloroform	OLM4.2_VOA	ug/kg	22		11 U	9 U	10 U	10 U	11 U	9 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		11 U	9 U	10 U	10 U	11 U	9 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		11 U	9 U	6 J	10 U	11 U	9 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		11 U	9 U	10 U	10 U	11 U	9 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		11 U	9 U	10 U	10 U	11 U	9 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		11 U	9 U	10 U	10 U	11 U	9 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				Lab Sample ID	B1428-10E	B1428-08E	B1428-06E	B1428-05E	B1428-03E	B1405-19E
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		11 U	9 U	10 U	10 U	11 U	9 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		11 UJ	9 UJ	10 UJ	10 UJ	11 UJ	9 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89		11 U	9 U	10 U	10 U	11 U	9 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---		11 U	9 U	10 U	10 U	11 U	9 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		11 U	9 U	10 U	10 U	11 U	9 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---		11 U	9 U	10 U	10 U	11 U	9 U
Methylene chloride	OLM4.2_VOA	ug/kg	370		11 U	9 U	10 U	10 U	11 U	9 U
Styrene	OLM4.2_VOA	ug/kg	1700000		11 U	9 U	10 U	10 U	11 U	9 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410		11 U	9 U	11	10 U	11 U	9 U
Toluene	OLM4.2_VOA	ug/kg	50		11 U	12 T	15 T	13 T	16 T	9 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		11 U	9 U	10 U	10 U	11 U	9 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		11 U	9 U	10 U	10 U	11 U	9 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600		11 U	9 U	3 J	10 U	11 U	9 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		11 U	9 U	10 U	10 U	11 U	9 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150		11 U	9 U	10 U	10 U	11 U	9 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160		11 U	1 J	10 U	10 U	11 U	9 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				Lab Sample ID	B1428-01E	B1428-02E	B1405-24E	B1405-18E	B1405-23E	B1405-17E
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170		11 U	10 U	9 U	11 U	14 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		11 U	10 U	9 U	11 U	14 U	10 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		11 U	10 U	9 U	11 U	14 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		11 U	10 U	9 U	11 U	14 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27		11 U	10 U	9 U	11 U	14 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31		11 U	10 U	9 U	11 U	14 U	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200		11 U	10 U	9 U	11 U	14 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		11 U	10 U	9 U	11 U	14 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		11 U	10 U	9 U	11 U	14 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330		11 U	10 U	9 U	11 U	14 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250		11 U	10 U	9 U	11 U	14 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		11 U	10 U	9 U	11 U	14 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		11 U	10 U	9 U	11 U	14 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340		11 U	10 U	9 U	11 U	14 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	270		3 JT	2 JT	3 J	3 J	25	3 J
2-Hexanone	OLM4.2_VOA	ug/kg	22		11 U	10 U	9 U	11 UJ	14 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33		11 U	10 U	9 U	11 U	14 U	10 U
Acetone	OLM4.2_VOA	ug/kg	8.7		18 U	10 U	10 UJB	11 UJB	57 BF	10 U
Benzene	OLM4.2_VOA	ug/kg	57		11 U	10 U	9 U	11 U	14 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		11 U	10 U	9 U	11 U	14 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000		11 U	10 U	9 U	11 U	14 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390		11 U	10 U	9 U	11 U	14 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85		8 JT	10 U	2 J	11 U	14 U	10 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47		11 U	10 U	9 U	11 U	14 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410		11 U	10 U	9 U	11 U	14 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		11 U	10 U	9 U	11 UJ	14 U	10 UJ
Chloroform	OLM4.2_VOA	ug/kg	22		11 U	10 U	9 U	11 U	14 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		11 U	10 U	9 U	11 U	14 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		11 U	10 U	9 U	11 U	14 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		11 U	10 U	9 U	11 U	14 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		11 U	10 U	9 U	11 U	14 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		11 U	10 U	9 U	11 U	14 U	10 U

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				BR	BR	BR	BR	BR	BR
				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				B1428-01E	B1428-02E	B1405-24E	B1405-18E	B1405-23E	B1405-17E
				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL						
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	11 U	10 U	9 U	11 U	14 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	11 UJ	10 UJ	9 U	11 U	14 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89	11 U	10 U	9 U	11 U	14 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---	11 U	10 U	9 U	11 U	14 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	11 U	10 U	9 U	11 U	14 U	2 J
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	11 U	10 U	9 U	11 U	14 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	370	11 U	10 U	9 U	4 JF	14 U	10 U
Styrene	OLM4.2_VOA	ug/kg	1700000	11 U	10 U	9 U	11 U	14 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410	11 U	10 U	9 U	11 U	14 U	10 U
Toluene	OLM4.2_VOA	ug/kg	50	11 U	12 T	9 U	11 U	20 T	1 J
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	11 U	10 U	9 U	11 U	14 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	11 U	10 U	9 U	11 U	14 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600	11 U	10 U	9 U	11 U	14 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	11 U	10 U	9 U	11 U	14 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	11 U	10 U	9 U	11 U	14 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160	11 U	1 J	9 U	11 U	14 U	10 U

Summary of Phase 1A Analytical Results
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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15E	B1405-21E	B1405-22E	B1405-28A	B1378-12E	B1405-12E
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/8/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	21 U	8 U	8 U	12 U	11 U	18 U	
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	21 UJ	8 UJ	8 U	12 U	11 U	18 UJ	
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	21 U	8 U	8 U	12 U	11 U	18 U	
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	21 U	8 U	8 U	12 U	11 U	18 U	
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	21 U	8 U	8 U	12 U	11 U	18 U	
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	21 U	8 U	8 U	12 U	11 U	2 J	
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	21 U	8 U	8 U	12 U	11 U	18 U	
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	21 U	8 U	8 U	12 U	11 U	18 U	
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	21 U	8 U	8 U	12 U	11 U	18 U	
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	21 U	8 U	8 U	12 U	11 U	18 U	
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	21 U	8 U	8 U	12 U	11 U	18 U	
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	21 U	8 U	8 U	12 U	11 U	18 U	
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	21 U	8 U	8 U	12 U	11 U	18 U	
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	21 U	8 U	8 U	12 U	11 U	18 U	
2-Butanone	OLM4.2_VOA	ug/kg	270	61 J	14 J	17 J	9 J	11 U	16 J	
2-Hexanone	OLM4.2_VOA	ug/kg	22	21 U	8 U	8 UJ	12 U	11 U	18 U	
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	21 U	8 U	8 U	12 U	11 U	18 U	
Acetone	OLM4.2_VOA	ug/kg	8.7	120 JBF	34 UJB	40 UJB	20 UB	11 U	40 JBF	
Benzene	OLM4.2_VOA	ug/kg	57	21 U	8 U	8 U	12 U	11 U	18 U	
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	21 U	8 U	8 U	12 U	11 U	18 U	
Bromoform	OLM4.2_VOA	ug/kg	62000	21 U	8 U	8 U	12 U	11 U	18 U	
Bromomethane	OLM4.2_VOA	ug/kg	390	21 U	8 U	8 U	12 U	11 U	18 U	
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	21 U	1 J	2 J	12 U	11 U	18 U	
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	21 U	8 U	8 U	12 U	11 U	18 U	
Chlorobenzene	OLM4.2_VOA	ug/kg	410	6 J	8 U	8 U	12 U	11 U	35	
Chloroethane	OLM4.2_VOA	ug/kg	3000	21 UJ	8 UJ	8 UJ	12 U	11 U	18 UJ	
Chloroform	OLM4.2_VOA	ug/kg	22	21 U	8 U	8 U	12 U	11 U	18 U	
Chloromethane	OLM4.2_VOA	ug/kg	1200	21 U	8 U	8 U	12 U	11 U	18 U	
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	21 U	8 U	8 U	12 U	11 U	18 U	
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	21 U	8 U	8 U	12 U	11 U	18 U	
Cyclohexane	OLM4.2_VOA	ug/kg	140000	21 U	8 U	8 U	12 U	11 U	18 U	
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	21 U	8 U	8 U	12 U	11 U	18 U	

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15E	B1405-21E	B1405-22E	B1405-28A	B1378-12E	B1405-12E
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/8/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	21 U	8 U	8 U	12 U	11 U	18 U	
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	21 U	8 U	8 U	12 U	11 U	18 U	
Ethylbenzene	OLM4.2_VOA	ug/kg	89	21 U	8 U	8 U	12 U	11 U	18 U	
Isopropylbenzene	OLM4.2_VOA	ug/kg	---	21 U	8 U	8 U	12 U	11 U	18 U	
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	21 U	8 U	8 U	12 U	11 U	18 U	
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	21 U	8 U	8 U	12 U	11 U	18 U	
Methylene chloride	OLM4.2_VOA	ug/kg	370	21 U	8 U	8 U	12 U	11 U	18 U	
Styrene	OLM4.2_VOA	ug/kg	1700000	21 U	8 U	8 U	12 U	11 U	18 U	
Tetrachloroethene	OLM4.2_VOA	ug/kg	410	21 U	8 U	8 U	12 U	11 U	18 U	
Toluene	OLM4.2_VOA	ug/kg	50	14 J	8 U	0.8 J	16 T	11 U	3 J	
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	21 U	8 U	8 U	12 U	11 U	18 U	
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	21 U	8 U	8 U	12 U	11 U	18 U	
Trichloroethene	OLM4.2_VOA	ug/kg	1600	21 U	8 U	8 U	12 U	11 U	18 U	
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	21 U	8 U	8 U	12 U	11 U	18 U	
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	21 U	8 U	8 U	12 U	11 U	18 U	
Xylene (Total)	OLM4.2_VOA	ug/kg	160	21 U	8 U	8 U	12 U	11 U	18 U	

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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13E	B1378-05E	B1378-02E	B1378-04E	B1378-08E	B1378-06E
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	19 UJ	16 UJ	30 U	10 U	10 U	11 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	9 J	16 UJ	30 U	10 U	10 U	11 U	
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	19 U	16 UJ	30 U	10 U	10 U	11 U	
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	20	16 UJ	30 U	10 U	10 U	11 U	
2-Butanone	OLM4.2_VOA	ug/kg	270	36 J	45 J	72	5 J	8 J	14	
2-Hexanone	OLM4.2_VOA	ug/kg	22	19 U	16 UJ	30 U	10 U	10 U	11 U	
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	19 U	16 UJ	30 U	10 U	10 U	11 U	
Acetone	OLM4.2_VOA	ug/kg	8.7	76 JBF	160 JB	160 JB	15 UB	24 B	32 UB	
Benzene	OLM4.2_VOA	ug/kg	57	19 U	16 UJ	30 U	10 U	10 U	11 U	
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	19 U	16 UJ	30 U	10 U	10 U	11 U	
Bromoform	OLM4.2_VOA	ug/kg	62000	19 U	16 UJ	30 U	10 U	10 U	11 U	
Bromomethane	OLM4.2_VOA	ug/kg	390	19 U	16 UJ	30 U	10 U	10 U	11 U	
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	5 J	16 UJ	30 U	10 U	4 JT	1 JT	
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	19 U	16 UJ	30 U	10 U	10 U	11 U	
Chlorobenzene	OLM4.2_VOA	ug/kg	410	29	20 J	30 U	10 U	10 U	11 U	
Chloroethane	OLM4.2_VOA	ug/kg	3000	19 UJ	16 UJ	30 U	10 U	10 U	11 U	
Chloroform	OLM4.2_VOA	ug/kg	22	19 U	16 UJ	30 U	10 U	10 U	11 U	
Chloromethane	OLM4.2_VOA	ug/kg	1200	19 U	16 UJ	30 U	10 U	10 U	11 U	
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	19 U	16 UJ	30 U	10 U	10 U	11 U	
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	19 U	16 UJ	30 U	10 U	10 U	11 U	
Cyclohexane	OLM4.2_VOA	ug/kg	140000	5 J	16 UJ	30 U	10 U	10 U	11 U	
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	12 J	16 UJ	30 U	10 U	10 U	11 U	

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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13E	B1378-05E	B1378-02E	B1378-04E	B1378-08E	B1378-06E
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	19 U	16 UJ	30 U	10 U	10 U	11 U	
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	19 U	16 UJ	30 U	10 U	10 U	11 U	
Ethylbenzene	OLM4.2_VOA	ug/kg	89	19 U	16 UJ	30 U	10 U	10 U	11 U	
Isopropylbenzene	OLM4.2_VOA	ug/kg	---	3 J	16 UJ	30 U	10 U	10 U	11 U	
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	4 J	16 UJ	30 U	10 U	10 U	11 U	
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	19 U	16 UJ	30 U	10 U	10 U	11 U	
Methylene chloride	OLM4.2_VOA	ug/kg	370	19 U	11 JF	30 U	10 U	4 JF	11 U	
Styrene	OLM4.2_VOA	ug/kg	1700000	19 U	16 UJ	30 U	10 U	10 U	11 U	
Tetrachloroethene	OLM4.2_VOA	ug/kg	410	19 U	16 UJ	30 U	10 U	10 U	11 U	
Toluene	OLM4.2_VOA	ug/kg	50	3 J	16 UJ	5 J	10 U	10 U	11 U	
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	19 U	16 UJ	30 U	10 U	10 U	11 U	
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	19 U	16 UJ	30 U	10 U	10 U	11 U	
Trichloroethene	OLM4.2_VOA	ug/kg	1600	19 U	16 UJ	30 U	10 U	10 U	11 U	
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	19 U	16 UJ	30 U	10 U	10 U	2 J	
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	19 U	16 UJ	30 U	10 U	10 U	11 U	
Xylene (Total)	OLM4.2_VOA	ug/kg	160	3 J	16 UJ	30 U	10 U	10 U	11 U	

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07E	B1378-11E	B1378-01E	B1405-01E	B1405-02E	B1405-03E
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	11 U	22 U	27 U	11 U	33 U	14 U	
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	11 U	22 U	27 U	11 UJ	33 UJ	14 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	11 U	22 U	27 U	11 U	33 U	14 U	
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	11 U	22 U	27 U	11 U	33 U	14 U	
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	11 U	22 U	27 U	11 U	33 U	14 U	
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	11 U	22 U	27 U	11 U	9 JT	14 U	
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	11 U	22 U	27 U	11 U	33 U	14 U	
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	11 U	22 U	27 U	11 U	33 U	14 U	
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	11 U	22 U	27 U	11 U	33 U	14 U	
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	11 U	22 U	27 U	11 U	33 U	14 U	
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	11 U	22 U	27 U	11 U	33 U	14 U	
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	11 U	22 U	27 U	11 U	33 U	14 U	
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	11 U	22 U	27 U	11 U	33 U	14 U	
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	11 U	22 U	27 U	11 U	33 U	14 U	
2-Butanone	OLM4.2_VOA	ug/kg	270	16	69	27 U	11 UJ	33 UJ	8 J	
2-Hexanone	OLM4.2_VOA	ug/kg	22	11 U	22 U	27 U	11 U	33 U	14 UJ	
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	11 U	22 U	27 U	11 U	33 U	14 U	
Acetone	OLM4.2_VOA	ug/kg	8.7	39 UB	160 JB	27 U	11 U	33 UJ	25 UB	
Benzene	OLM4.2_VOA	ug/kg	57	11 U	22 U	27 U	11 U	33 U	14 U	
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	11 U	22 U	27 U	11 U	33 U	14 U	
Bromoform	OLM4.2_VOA	ug/kg	62000	11 U	22 U	27 U	11 U	33 U	14 U	
Bromomethane	OLM4.2_VOA	ug/kg	390	11 U	22 U	27 U	11 U	33 U	14 U	
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	7 JT	6 JT	27 U	1 JT	33 U	1 JT	
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	11 U	22 U	27 U	11 U	33 U	14 U	
Chlorobenzene	OLM4.2_VOA	ug/kg	410	11 U	22 U	27 U	11 U	33 U	14 U	
Chloroethane	OLM4.2_VOA	ug/kg	3000	11 U	22 U	27 U	11 UJ	33 UJ	14 UJ	
Chloroform	OLM4.2_VOA	ug/kg	22	11 U	22 U	27 U	11 U	33 U	14 U	
Chloromethane	OLM4.2_VOA	ug/kg	1200	11 U	22 U	27 U	11 U	33 U	14 U	
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	11 U	22 U	27 U	11 U	33 U	14 U	
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	11 U	22 U	27 U	11 U	33 U	14 U	
Cyclohexane	OLM4.2_VOA	ug/kg	140000	11 U	22 U	27 U	11 U	33 U	14 U	
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	11 U	22 U	27 U	11 U	33 U	14 U	

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07E	B1378-11E	B1378-01E	B1405-01E	B1405-02E	B1405-03E
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		11 U	22 U	27 U	11 U	33 U	14 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		11 U	22 U	27 U	11 U	33 U	14 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89		11 U	22 U	27 U	11 U	33 U	14 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---		11 U	22 U	27 U	11 U	33 U	14 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		11 U	22 U	27 U	11 U	33 U	14 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---		11 U	22 U	27 U	11 U	33 U	14 U
Methylene chloride	OLM4.2_VOA	ug/kg	370		11 U	9 JFT	27 U	11 U	33 U	14 U
Styrene	OLM4.2_VOA	ug/kg	1700000		11 U	22 U	27 U	11 U	33 U	14 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410		11 U	22 U	27 U	11 U	8 J	14 U
Toluene	OLM4.2_VOA	ug/kg	50		1 J	22 U	27 U	1 JT	6 JT	2 JT
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		11 U	22 U	27 U	11 U	33 U	14 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		11 U	22 U	27 U	11 U	33 U	14 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600		11 U	22 U	27 U	11 U	33 U	14 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		11 U	22 U	27 U	11 U	33 U	14 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150		11 U	22 U	27 U	11 U	33 U	14 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160		11 U	22 U	27 U	11 U	33 U	14 U

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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05E	B1405-06E	B1405-07E	B1405-08E	B1405-10E	B1405-11E
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		14 UJ	11 UJ	18 UJ	8 U	14 UJ	13 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		14 U	11 UJ	18 UJ	8 U	14 U	13 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340		14 U	11 UJ	18 UJ	8 U	14 U	13 U
2-Butanone	OLM4.2_VOA	ug/kg	270		4 J	4 J	13 J	8 UJ	14 UJ	13 UJ
2-Hexanone	OLM4.2_VOA	ug/kg	22		14 U	11 UJ	18 UJ	8 UJ	14 U	13 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Acetone	OLM4.2_VOA	ug/kg	8.7		14 U	14 UB	42 UJB	10 UB	14 U	13 U
Benzene	OLM4.2_VOA	ug/kg	57		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Bromoform	OLM4.2_VOA	ug/kg	62000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Bromomethane	OLM4.2_VOA	ug/kg	390		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		14 UJ	11 UJ	18 UJ	8 UJ	14 UJ	13 UJ
Chloroform	OLM4.2_VOA	ug/kg	22		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		14 U	11 UJ	18 UJ	8 U	14 U	13 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		14 U	11 UJ	7 J	8 U	14 U	13 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		14 U	11 UJ	18 UJ	8 U	14 U	13 U

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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05E	B1405-06E	B1405-07E	B1405-08E	B1405-10E	B1405-11E
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Methylene chloride	OLM4.2_VOA	ug/kg	370		14 U	3 J	8 JF	8 U	14 U	13 U
Styrene	OLM4.2_VOA	ug/kg	1700000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Toluene	OLM4.2_VOA	ug/kg	50		2 JT	3 JT	5 JT	1 JT	14 U	13 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		14 U	11 UJ	18 UJ	8 U	14 U	13 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600		14 U	11 UJ	3 J	8 U	14 U	13 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150		14 U	11 UJ	18 UJ	8 U	14 U	13 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160		14 U	11 UJ	18 UJ	8 U	14 U	13 U

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		Location/Group		WT-D
		Station Name		SE-016-WT
		Field Sample ID		SE-016-WT
		Lab Sample ID		B1405-09E
		Sample Date		9/4/2003
Parameter	Method	Unit	PAL	
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	8 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	8 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	8 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	8 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	8 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	8 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	8 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	8 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	8 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	8 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	8 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	8 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	8 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	8 U
2-Butanone	OLM4.2_VOA	ug/kg	270	9 J
2-Hexanone	OLM4.2_VOA	ug/kg	22	8 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	8 U
Acetone	OLM4.2_VOA	ug/kg	8.7	27 UB
Benzene	OLM4.2_VOA	ug/kg	57	8 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	8 U
Bromoform	OLM4.2_VOA	ug/kg	62000	8 U
Bromomethane	OLM4.2_VOA	ug/kg	390	8 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	1 JT
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	8 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410	8 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	8 UJ
Chloroform	OLM4.2_VOA	ug/kg	22	8 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	8 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	8 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	8 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	8 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	8 U

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				Location/Group	WT-D
				Station Name	SE-016-WT
				Field Sample ID	SE-016-WT
				Lab Sample ID	B1405-09E
				Sample Date	9/4/2003
Parameter	Method	Unit	PAL		
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		8 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		8 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89		8 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---		8 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		8 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---		8 U
Methylene chloride	OLM4.2_VOA	ug/kg	370		8 U
Styrene	OLM4.2_VOA	ug/kg	1700000		8 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410		8 U
Toluene	OLM4.2_VOA	ug/kg	50		1 JT
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		8 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		8 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600		8 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		8 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150		8 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160		8 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				BR	BR	BR	BR	BR	BR
				AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
				9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100	410 U	420 U	390 U	400 U	380 U	370 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	410 U	420 U	390 U	400 U	380 U	370 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000	1000 U	1100 U	980 U	1000 U	950 U	930 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000	410 U	420 U	390 U	400 U	380 U	370 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	410 U	420 U	390 U	400 U	380 U	370 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	410 U	420 U	390 U	400 U	380 U	370 UJ
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	1000 UJ	1100 UJ	980 UJ	1000 UJ	950 UJ	930 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000	410 U	420 U	390 U	400 U	380 U	370 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	410 U	420 U	390 U	400 U	380 U	370 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	410 U	420 U	390 U	400 U	380 U	370 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	410 U	420 U	390 U	400 U	380 U	370 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12	410 U	420 U	390 U	400 U	380 U	370 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1000 U	1100 U	980 U	1000 U	950 U	930 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	410 U	420 U	390 U	400 U	380 U	370 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	410 U	420 U	390 U	400 U	380 U	370 UJ
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1000 U	1100 U	980 U	1000 U	950 U	930 UJ
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	1000 U	1100 U	980 U	1000 U	950 U	930 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200	410 U	420 U	390 U	400 U	380 U	370 UJ
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	410 U	420 U	390 U	400 U	380 U	370 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	410 UJ	420 UJ	390 UJ	400 UJ	380 UJ	370 UJ
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	410 U	420 U	390 U	400 U	380 U	370 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	410 U	420 U	390 U	400 U	54 J	370 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1000 UJ	1100 UJ	980 UJ	1000 UJ	950 UJ	930 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	1000 UJ	1100 UJ	980 UJ	1000 UJ	950 UJ	930 U
Acetophenone	OLM4.2_SVOA	ug/kg	490	410 U	420 U	390 U	400 U	380 U	370 U
Atrazine	OLM4.2_SVOA	ug/kg	2200	410 U	420 U	980 U	400 U	380 U	370 UJ
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	410 UJ	420 UJ	390 UJ	400 UJ	380 UJ	370 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	410 U	420 U	390 U	400 U	380 U	370 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100	410 U	420 U	390 U	400 U	380 U	370 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	500 UB	420 U	4000 DB	400 U	6700 DB	4100 DB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000	410 UJ	420 UJ	200 J	400 UJ	380 UJ	370 UJ
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	410 U	420 U	390 U	400 U	380 U	370 UJ

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				Lab Sample ID	B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		260 J	420 U	68 J	400 U	150 J	880 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	420		86 J	420 U	390 U	400 U	92 J	220 J
Diethylphthalate	OLM4.2_SVOA	ug/kg	600		410 U	420 U	390 U	400 U	380 U	370 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08		410 U	420 U	390 U	400 U	380 U	370 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000		410 U	420 U	390 U	400 U	380 U	370 UJ
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		410 U	420 U	560	400 U	1100	370 UJ
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20		410 U	420 U	390 U	400 U	380 U	370 UJ
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		410 U	420 U	390 U	400 U	380 U	370 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000		410 UJ	420 UJ	390 UJ	400 UJ	380 UJ	370 UJ
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000		410 U	420 U	390 U	400 U	380 U	370 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		410 U	420 U	390 U	400 U	380 U	370 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		410 U	420 U	390 U	400 U	380 U	370 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		410 U	420 U	390 U	400 U	380 U	370 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		410 U	420 U	390 U	400 U	380 U	370 UJ
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1000 UJ	1100 UJ	980 UJ	1000 UJ	950 UJ	930 UJ
Phenol	OLM4.2_SVOA	ug/kg	57		410 U	420 U	390 U	400 U	380 U	370 U

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				Lab Sample ID	B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17A
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100		390 U	360 U	360 U	480 U	59 J	400 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		390 U	360 U	360 U	480 U	530 U	400 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000		980 U	890 U	920 U	1200 U	1300 U	1000 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000		390 U	360 U	360 U	480 U	530 U	400 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		390 U	360 U	360 U	480 U	530 U	400 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		390 U	360 U	360 U	480 U	530 U	400 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		980 UJ	890 UJ	920 U	1200 UJ	1300 U	1000 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000		390 U	360 U	360 U	480 U	530 U	400 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		390 U	360 U	360 U	480 U	530 U	400 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		390 U	360 U	360 U	480 U	530 U	400 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		390 U	360 U	360 U	480 U	530 U	400 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12		390 U	360 U	360 U	480 U	530 U	400 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		980 U	890 U	920 U	1200 U	1300 U	1000 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		390 U	360 U	360 U	480 U	530 U	400 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		390 U	360 U	360 U	480 U	530 U	400 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		980 U	890 U	920 U	1200 U	1300 U	1000 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		980 U	890 U	920 U	1200 UJ	1300 U	1000 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200		390 U	360 U	360 U	480 U	530 U	400 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		390 U	360 U	360 U	480 U	530 U	400 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		390 UJ	360 UJ	360 U	480 U	530 U	400 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		390 U	360 U	360 U	480 U	530 U	400 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		390 U	360 U	360 U	480 U	530 U	400 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		980 UJ	890 UJ	920 U	1200 U	1300 U	1000 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		980 UJ	890 UJ	920 U	1200 U	1300 U	1000 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		390 U	360 U	360 U	480 U	530 U	400 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		390 U	360 U	360 U	480 U	530 U	400 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		390 UJ	360 UJ	360 U	480 UJ	530 U	400 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		390 U	360 U	360 U	480 U	530 U	400 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100		390 U	360 U	360 U	480 U	530 U	400 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		650 U	5700 DB	360 U	480 U	670	9700 DB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000		390 UJ	360 UJ	360 U	480 U	530 U	400 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		390 U	360 U	360 UJ	480 U	530 UJ	400 U

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				Location/Group Station Name	BR	BR	BR	BR	BR	BR
				Field Sample ID	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Lab Sample ID	SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				Sample Date	B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17A
					9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		390 U	360 U	360 U	480 UJ	160 J	400 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	420		390 U	360 U	360 U	480 U	94 J	400 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	600		390 U	360 U	360 U	480 U	530 U	400 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08		390 U	360 U	360 U	480 U	530 U	400 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000		390 U	360 U	360 U	480 U	530 U	400 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		11000 D	410 J	360 U	480 U	530 UJ	400 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20		390 U	360 U	360 U	480 U	530 U	400 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		390 U	360 U	360 U	480 U	530 U	400 UJ
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000		390 UJ	360 UJ	360 UJ	480 UJ	530 UJ	400 UJ
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000		390 U	360 U	360 U	480 U	530 U	400 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		390 U	360 U	360 U	480 U	530 U	400 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		390 U	360 U	360 U	480 U	530 U	400 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		390 U	360 U	360 U	480 U	530 UJ	400 UJ
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		390 U	360 U	360 U	480 U	530 U	400 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		980 UJ	890 UJ	920 U	1200 U	1300 U	1000 U
Phenol	OLM4.2_SVOA	ug/kg	57		390 U	360 U	360 U	480 U	530 U	400 U

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100		560 U	400 U	380 U	460 U	420 U	630 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		560 U	400 U	380 U	460 U	420 U	630 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000		1400 U	1000 U	950 U	1100 U	1100 U	1600 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000		560 U	400 U	380 U	460 U	420 U	630 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		560 U	400 U	380 U	460 U	420 U	630 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		560 UJ	400 U	380 U	460 U	420 UJ	630 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1400 UJ	1000 U	950 U	1100 U	1100 U	1600 UJ
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000		560 U	400 U	380 U	460 U	420 U	630 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		560 U	400 U	380 U	460 U	420 U	630 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		560 U	400 U	380 U	460 U	420 U	630 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		560 U	400 U	380 U	460 U	420 U	630 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12		560 U	400 U	380 U	460 U	420 U	630 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1400 U	1000 U	950 U	1100 U	1100 U	1600 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		560 U	400 U	380 U	460 U	420 U	630 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		560 UJ	400 U	380 U	460 U	420 U	630 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1400 UJ	1000 U	950 U	1100 U	1100 UJ	1600 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1400 UJ	1000 U	950 U	1100 U	1100 U	1600 UJ
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200		560 UJ	400 U	380 U	460 U	420 U	630 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		560 U	400 U	380 U	460 U	420 U	630 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		560 UJ	400 U	380 U	460 U	420 UJ	630 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		560 U	400 U	380 U	460 U	420 U	630 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		560 U	400 U	380 U	460 U	420 U	630 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1400 U	1000 U	950 U	1100 U	1100 U	1600 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		1400 U	1000 U	950 U	1100 U	1100 U	1600 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		560 U	400 U	380 U	460 U	420 U	630 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		560 UJ	400 U	380 U	460 U	420 U	630 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		140 J	400 U	380 U	460 U	420 U	630 UJ
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		560 U	400 U	380 U	460 U	420 U	630 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100		560 U	400 U	380 U	460 U	420 U	630 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		4700 DB	400 U	380 U	460 U	2000	1400 B
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000		150 J	400 U	380 U	460 U	420 U	630 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		560 UJ	400 UJ	380 UJ	460 UJ	420 UJ	630 U

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		320 J	78 J	38 J	460 U	98 J	78 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	420		79 J	400 U	380 U	460 U	44 J	630 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	600		560 U	400 U	380 U	460 U	420 U	630 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08		560 U	400 U	380 U	460 U	420 U	630 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000		560 U	400 U	380 U	460 U	420 U	630 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		560 UJ	400 U	380 U	460 U	420 U	630 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20		560 UJ	400 U	380 U	460 U	420 U	630 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		560 U	400 U	380 U	460 U	420 U	630 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000		560 UJ	400 UJ	380 UJ	460 UJ	420 UJ	630 UJ
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000		560 U	400 U	380 U	460 U	420 U	630 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		560 U	400 U	380 U	460 U	420 U	630 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		560 U	400 U	380 U	460 U	420 U	630 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		560 U	400 UJ	380 UJ	460 UJ	420 U	630 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		560 UJ	400 U	380 U	460 U	420 U	630 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1400 UJ	1000 U	380 U	1100 U	1100 U	1600 U
Phenol	OLM4.2_SVOA	ug/kg	57		560 U	400 U	380 U	460 U	420 U	630 U

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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100	550 U	360 U	630 U	400 U	390 U	460 U	
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	550 U	360 U	630 U	400 U	390 U	460 U	
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000	1400 U	900 U	1600 U	1000 U	980 U	1200 U	
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000	550 U	360 U	630 U	400 U	390 U	460 U	
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	550 U	360 U	630 U	400 U	390 U	460 U	
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	550 UJ	360 UJ	630 UJ	400 U	390 U	460 U	
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	1400 U	900 U	1600 U	1000 U	980 UJ	1200 U	
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000	550 U	360 U	630 U	400 U	390 U	460 U	
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	550 U	360 U	630 U	400 U	390 U	460 U	
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	550 U	360 U	630 U	400 U	390 U	460 U	
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	550 U	360 U	630 U	400 U	390 U	460 U	
2-Methylphenol	OLM4.2_SVOA	ug/kg	12	550 U	360 U	630 U	400 U	390 U	460 U	
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 U	900 U	1600 U	1000 U	980 U	1200 U	
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	550 U	360 U	630 U	400 U	390 U	460 U	
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	550 UJ	360 UJ	630 UJ	400 U	390 UJ	460 U	
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 UJ	900 UJ	1600 UJ	1000 U	980 UJ	1200 U	
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	1400 UJ	900 U	1600 U	1000 U	980 U	1200 U	
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200	550 UJ	360 U	630 U	400 U	390 U	460 U	
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	550 U	360 U	630 U	400 U	390 U	460 U	
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	550 UJ	360 UJ	630 UJ	400 U	390 U	460 U	
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	550 U	360 U	630 U	400 U	390 U	460 U	
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	550 U	360 U	630 U	400 U	390 U	460 U	
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 U	900 U	1600 U	1000 U	980 UJ	1200 U	
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	1400 U	900 U	1600 U	1000 U	980 U	1200 U	
Acetophenone	OLM4.2_SVOA	ug/kg	490	550 U	360 U	630 U	400 U	390 U	460 U	
Atrazine	OLM4.2_SVOA	ug/kg	2200	550 UJ	360 U	630 U	400 U	390 U	460 U	
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	550 U	70 J	79 J	400 U	390 U	460 U	
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	550 U	360 U	630 U	400 U	390 U	460 U	
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100	550 U	360 U	630 U	400 U	390 U	460 U	
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	4400 DB	390	1300	77 J	43 J	8700 D	
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000	550 UJ	360 U	630 U	400 U	390 U	460 U	
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	550 UJ	360 UJ	630 UJ	400 U	390 U	460 U	

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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		240 J	45 J	130 J	400 U	390 UJ	91 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	420		87 J	360 U	630 U	400 U	390 U	460 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	600		550 U	360 U	630 U	400 U	390 U	460 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08		550 U	360 U	630 U	400 U	390 U	460 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000		550 UJ	360 U	630 U	400 U	390 U	460 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		550 UJ	360 U	630 U	400 U	390 U	160 J
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20		550 UJ	360 U	630 U	400 U	390 U	460 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		550 U	360 U	630 U	400 U	390 U	460 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000		550 UJ	360 UJ	630 UJ	400 U	390 U	460 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000		550 U	360 U	630 U	400 U	390 U	460 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		550 U	360 U	630 U	400 U	390 U	460 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		550 U	360 U	630 U	400 U	390 U	460 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		550 U	360 U	630 U	400 U	390 U	460 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		250 J	50 J	630 U	400 U	390 U	460 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1400 UJ	900 U	1600 U	1000 U	980 U	1200 U
Phenol	OLM4.2_SVOA	ug/kg	57		550 U	360 U	630 U	400 U	390 U	460 U

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100		490 U	480 U	470 U	400 U	540 U	530 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		490 U	480 U	470 U	400 U	540 U	530 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000		1200 U	1200 U	1200 U	1000 U	1300 U	1300 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000		490 U	480 U	470 U	400 U	540 U	530 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		490 U	480 U	470 U	400 U	540 U	530 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		490 U	480 U	470 U	400 UJ	540 UJ	530 UJ
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1200 U	1200 UJ	1200 UJ	1000 U	1300 U	1300 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000		490 U	480 U	470 U	400 U	540 U	530 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		490 U	480 U	470 U	400 U	540 U	530 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		490 U	480 U	470 U	400 U	540 U	530 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		490 U	480 U	470 U	400 U	540 U	530 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12		490 U	480 U	470 U	400 U	540 U	530 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1200 U	1200 U	1000 U	1300 U	1300 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		490 U	480 U	470 U	400 U	540 U	530 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		490 U	480 UJ	470 UJ	400 UJ	540 UJ	530 UJ
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1200 UJ	1200 UJ	1000 UJ	1300 UJ	1300 UJ
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1200 U	1200 UJ	1200 U	1000 U	1300 U	1300 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200		490 U	480 U	470 U	400 U	540 U	530 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		490 U	480 U	470 U	400 U	540 U	530 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		490 U	480 U	470 U	400 UJ	540 UJ	530 UJ
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		490 U	480 U	470 U	400 U	540 U	530 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		490 U	480 U	470 U	400 U	540 U	530 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1200 U	1200 UJ	1000 U	1300 U	1300 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		1200 U	1200 U	1200 U	1000 U	1300 U	1300 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		490 U	480 U	470 U	400 U	540 U	530 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		490 U	480 U	470 U	400 U	540 U	530 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		490 U	480 U	470 U	400 U	540 U	530 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		490 U	480 U	470 U	400 U	540 U	530 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100		490 U	480 U	470 U	400 U	540 U	530 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		160 J	2200	20000 D	400 U	2100 B	530 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000		490 U	480 U	74 J	400 U	70 J	530 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		490 U	480 U	470 U	400 UJ	540 UJ	530 UJ

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000	490 U	180 J	160 J	400 UJ	180 J	530 UJ	
Dibenzofuran	OLM4.2_SVOA	ug/kg	420	490 U	61 J	470 U	400 U	540 U	530 U	
Diethylphthalate	OLM4.2_SVOA	ug/kg	600	490 U	480 U	470 U	400 U	540 U	530 U	
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08	490 U	480 U	470 U	400 U	540 U	530 U	
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000	490 U	480 U	470 U	400 U	540 U	530 U	
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	75 J	480 UJ	470 U	400 U	540 U	530 U	
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20	490 U	480 U	470 U	400 U	540 U	530 U	
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	490 U	480 U	470 U	400 U	540 U	530 U	
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000	490 U	480 U	470 U	400 UJ	540 UJ	530 UJ	
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000	490 U	480 U	470 U	400 U	540 U	530 U	
Isophorone	OLM4.2_SVOA	ug/kg	510000	490 U	480 U	470 U	400 U	540 U	530 U	
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	490 U	480 U	470 U	400 U	540 U	530 U	
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	490 U	480 U	470 U	400 U	540 U	530 U	
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	490 U	480 U	470 U	400 U	540 U	530 U	
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	1200 U	1200 U	1200 U	1000 U	1300 U	1300 U	
Phenol	OLM4.2_SVOA	ug/kg	57	490 U	480 U	470 U	400 U	540 U	530 U	

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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100		620 U	520 U	580 U	400 U	600 U	540 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		620 U	520 U	580 U	400 U	600 U	540 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000		1600 U	1300 U	1500 U	1000 U	1500 U	1400 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000		620 U	520 U	580 U	400 U	600 U	540 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		620 U	520 U	580 UJ	400 UJ	600 U	540 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		620 UJ	520 UJ	580 U	400 U	600 U	540 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1600 U	1300 U	1500 U	1000 UJ	1500 U	1400 UJ
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000		620 U	520 U	580 U	400 U	600 U	540 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		620 U	520 U	580 U	400 U	600 U	540 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		620 U	520 U	580 U	400 U	600 U	540 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		620 U	520 U	580 U	400 U	600 U	540 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12		620 U	520 U	580 U	400 U	600 U	540 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1600 U	1300 U	1500 U	1000 U	1500 U	1400 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		620 U	520 U	580 U	400 U	600 U	540 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		620 UJ	520 UJ	580 UJ	400 U	600 U	540 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1600 UJ	1300 UJ	1500 UJ	1000 U	1500 U	1400 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1600 U	1300 U	1500 U	1000 UJ	1500 U	1400 UJ
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200		620 U	520 U	580 U	400 U	600 U	540 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		620 U	520 U	580 U	400 U	600 U	540 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		620 UJ	520 UJ	580 UJ	400 U	600 U	540 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		620 U	520 U	580 U	400 U	600 U	540 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		620 U	520 U	580 U	400 U	600 U	540 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1600 U	1300 U	1500 U	1000 U	1500 U	1400 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000		1600 U	1300 U	1500 U	1000 U	1500 U	1400 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		620 U	520 U	580 U	400 U	600 U	540 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		620 U	520 U	580 U	400 U	600 U	540 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		82 J	520 U	580 U	400 UJ	600 U	540 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		620 U	520 U	580 U	400 U	600 U	540 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100		620 U	520 U	580 U	400 U	600 U	540 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		620 U	520 U	650 UB	400 U	600 U	540 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000		620 U	520 U	580 U	400 U	600 U	540 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		620 UJ	520 UJ	580 UJ	400 U	600 UJ	540 UJ

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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		120 J	520 UJ	580 UJ	93 J	600 U	540 UJ
Dibenzofuran	OLM4.2_SVOA	ug/kg	420		620 U	520 U	580 U	400 U	600 U	540 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	600		620 U	520 U	580 U	400 U	600 U	540 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08		620 U	520 U	580 U	400 U	600 U	540 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000		620 U	520 U	580 U	400 U	600 U	540 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		620 U	520 U	580 U	400 U	600 U	540 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20		620 U	520 U	580 U	400 U	600 U	540 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		620 U	520 U	580 U	400 U	600 U	540 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000		620 UJ	520 UJ	580 UJ	400 UJ	600 UJ	540 UJ
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000		620 U	520 U	580 U	400 U	600 U	540 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		620 U	520 U	580 U	400 U	600 U	540 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		620 U	520 U	580 U	400 U	600 U	540 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		620 U	520 U	580 U	400 U	600 UJ	540 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		620 U	520 U	580 U	400 U	600 U	540 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1600 U	1300 U	1500 U	1000 U	1500 U	1400 U
Phenol	OLM4.2_SVOA	ug/kg	57		620 U	520 U	580 U	400 U	600 U	540 U

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		Location/Group		WT-D
		Station Name		SE-016-WT
		Field Sample ID		SE-016-WT
		Lab Sample ID		B1405-09A
		Sample Date		9/4/2003
Parameter	Method	Unit	PAL	
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	1100	580 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	580 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	610000	1400 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	44000	580 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	580 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	580 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	1400 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	12000	580 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	580 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	580 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	580 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	12	580 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	580 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	580 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	1400 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	1200	580 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	580 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	580 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	580 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	580 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1400 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	49000	1400 U
Acetophenone	OLM4.2_SVOA	ug/kg	490	580 U
Atrazine	OLM4.2_SVOA	ug/kg	2200	580 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	580 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	580 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	2100	580 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	580 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	11000	580 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	580 UJ

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2**Sediment****SVOCs**
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		Location/Group		WT-D
		Station Name		SE-016-WT
		Field Sample ID		SE-016-WT
		Lab Sample ID		B1405-09A
		Sample Date		9/4/2003
Parameter	Method	Unit	PAL	
Carbazole	OLM4.2_SVOA	ug/kg	24000	580 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	420	580 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	600	580 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1E+08	580 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	11000	580 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	580 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	20	580 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	580 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	42000	580 UJ
Hexachloroethane	OLM4.2_SVOA	ug/kg	1000	580 U
Isophorone	OLM4.2_SVOA	ug/kg	510000	580 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	580 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	580 UJ
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	580 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	1400 U
Phenol	OLM4.2_SVOA	ug/kg	57	580 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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		Location/Group		BR	BR	BR	BR	BR	BR
		Station Name		AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
		Field Sample ID		SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
		Lab Sample ID		B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
		Sample Date		9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	100 J	---	110 J	210 J	45 J	370 UJ
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	---	39	---	---	---	---
Fluoranthene	OLM4.2_SVOA	ug/kg	423	1300	---	910	1800	730	5700 D
Fluoranthene	PAH_SIM	ug/kg	423	---	250	---	---	---	---
Fluorene	OLM4.2_SVOA	ug/kg	77.4	150 J	---	50 J	60 J	120 J	450
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	410 U	---	390 U	43 J	50 J	99 J
2-Methylnaphthalene	PAH_SIM	ug/kg	160	---	4.2 U	---	---	---	---
Acenaphthene	OLM4.2_SVOA	ug/kg	16	180 J	---	51 J	400 U	78 J	540
Acenaphthene	PAH_SIM	ug/kg	16	---	5.1	---	---	---	---
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	410 U	---	55 J	160 J	380 U	61 J
Acenaphthylene	PAH_SIM	ug/kg	160	---	28	---	---	---	---
Anthracene	OLM4.2_SVOA	ug/kg	27	210 J	---	180 J	890	180 J	1200 J
Anthracene	PAH_SIM	ug/kg	27	---	32	---	---	---	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	630	---	800	1800	510	2400 J
Benzo(a)anthracene	PAH_SIM	ug/kg	108	---	140	---	---	---	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	680	---	730	1700	380	1900 J
Benzo(a)pyrene	PAH_SIM	ug/kg	62	---	150	---	---	---	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	860	---	890	1400	350 J	2500 J
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	---	190	---	---	---	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	420	---	450	780	120 J	690 J
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	---	140	---	---	---	---
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	340 J	---	290 J	540	190 J	840
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	---	71	---	---	---	---
Chrysene	OLM4.2_SVOA	ug/kg	166	730	---	760	1700	400	2600 J
Chrysene	PAH_SIM	ug/kg	166	---	160	---	---	---	---
Fluorene	PAH_SIM	ug/kg	77.4	---	10	---	---	---	---
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	360 J	---	390 J	630	120 J	1100 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	---	130	---	---	---	---
Naphthalene	OLM4.2_SVOA	ug/kg	160	410 U	---	390 U	280 JB	380 U	160 J
Naphthalene	PAH_SIM	ug/kg	160	---	4.2 U	---	---	---	---
Phenanthrene	OLM4.2_SVOA	ug/kg	204	1400	---	590	590	940	4600 D
Phenanthrene	PAH_SIM	ug/kg	204	---	120	---	---	---	---

Summary of Phase 1A Analytical Results
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				BR	BR	BR	BR	BR	BR
				AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
Sample Date				9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	1500	---	1300	2900 D	730	4900 D
Pyrene	PAH_SIM	ug/kg	195	---	220	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				Lab Sample ID	B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17E
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	---	---	---	---	480 U	390 J	---
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	25	53	5.8 J	---	---	---	150
Fluoranthene	OLM4.2_SVOA	ug/kg	423	---	240 J	---	---	1700	7500 DJ	420
Fluoranthene	PAH_SIM	ug/kg	423	130	---	31 J	---	---	---	---
Fluorene	OLM4.2_SVOA	ug/kg	77.4	---	---	---	---	68 J	320 J	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	---	---	---	---	480 U	130 J	---
2-Methylnaphthalene	PAH_SIM	ug/kg	160	3.9 U	10	3.7 U	---	---	---	25
Acenaphthene	OLM4.2_SVOA	ug/kg	16	---	---	---	---	480 U	320 J	---
Acenaphthene	PAH_SIM	ug/kg	16	6.4	51	3.7 U	---	---	---	68
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	---	---	---	---	83 J	300 J	---
Acenaphthylene	PAH_SIM	ug/kg	160	15	13	3.7 U	---	---	---	160
Anthracene	OLM4.2_SVOA	ug/kg	27	---	---	---	---	260 J	1300	58 J
Anthracene	PAH_SIM	ug/kg	27	20	78	5	---	---	---	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	---	---	---	---	780	4400 D	190 J
Benzo(a)anthracene	PAH_SIM	ug/kg	108	94	260	21 J	---	---	---	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	---	---	---	---	860 J	4500 D	220 DJ
Benzo(a)pyrene	PAH_SIM	ug/kg	62	100	250	22 J	---	---	---	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	---	---	---	---	870 J	4300 D	350 DJ
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	110	290	27 J	---	---	---	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	---	---	---	---	490 J	820 J	---
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	88	190	21 J	---	---	---	380
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	---	---	---	---	300 J	2400 J	---
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	56	130	12	---	---	---	390
Chrysene	OLM4.2_SVOA	ug/kg	166	---	---	---	---	830	4400 D	240 J
Chrysene	PAH_SIM	ug/kg	166	100	280	24 J	---	---	---	---
Fluorene	PAH_SIM	ug/kg	77.4	8.5	38	3.7 U	---	---	---	130
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	---	---	---	---	440 J	1300 J	130 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	80	160	18 J	---	---	---	---
Naphthalene	OLM4.2_SVOA	ug/kg	160	---	---	---	---	60 J	230 J	---
Naphthalene	PAH_SIM	ug/kg	160	5.6	32	3.7 U	---	---	---	28
Phenanthrene	OLM4.2_SVOA	ug/kg	204	---	---	---	---	460 J	3400	250 J
Phenanthrene	PAH_SIM	ug/kg	204	70	320	15	---	---	---	---

Summary of Phase 1A Analytical Results
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				BR	BR	BR	BR	BR	BR
				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17E
				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	---	370	---	1400	8800 D	430
Pyrene	PAH_SIM	ug/kg	195	120	---	32 J	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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		Location/Group		BR	BR	BR	BR	BR-Pond F	LF-Pond B
		Station Name		AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
		Field Sample ID		SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
		Lab Sample ID		B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
		Sample Date		9/5/2003	9/5/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	560 UJ	---	---	---	420 U	630 U
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	---	340 J	78 J	4.6 U	---	---
Fluoranthene	OLM4.2_SVOA	ug/kg	423	3700 J	---	---	---	2000 J	1800
Fluoranthene	PAH_SIM	ug/kg	423	---	3700 E	600 E	16	---	---
Fluorene	OLM4.2_SVOA	ug/kg	77.4	150 J	---	---	---	91 J	630 U
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	79 J	---	---	---	420 U	630 U
2-Methylnaphthalene	PAH_SIM	ug/kg	160	---	9.8	7.2	4.6 U	---	---
Acenaphthene	OLM4.2_SVOA	ug/kg	16	140 J	---	---	---	68 J	630 U
Acenaphthene	PAH_SIM	ug/kg	16	---	100 J	23 J	4.6 U	---	---
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	200 J	---	---	---	64 J	130 J
Acenaphthylene	PAH_SIM	ug/kg	160	---	180 J	56 J	4.6 U	---	---
Anthracene	OLM4.2_SVOA	ug/kg	27	410 J	---	---	---	220 J	200 J
Anthracene	PAH_SIM	ug/kg	27	---	1000 E	82 J	4.6 U	---	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	1800 J	---	---	---	580	790
Benzo(a)anthracene	PAH_SIM	ug/kg	108	---	2400 E	360 J	8.6	---	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	1600 J	---	---	---	440 J	880 J
Benzo(a)pyrene	PAH_SIM	ug/kg	62	---	1900 E	410 E	9.7	---	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	2400 J	---	---	---	790 J	1200 J
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	---	2300 E	480 E	14	---	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	1100 J	---	---	---	230 J	510 J
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	---	920 E	260 J	12	---	---
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	850 J	---	---	---	810 J	1200 J
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	---	1100 E	200 J	6.4	---	---
Chrysene	OLM4.2_SVOA	ug/kg	166	2400 J	---	---	---	700	1000
Chrysene	PAH_SIM	ug/kg	166	---	2200 E	380 J	12	---	---
Fluorene	PAH_SIM	ug/kg	77.4	---	270 J	32 J	4.6 U	---	---
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	1200 J	---	---	---	300 J	530 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	---	1000 E	240 J	9.4	---	---
Naphthalene	OLM4.2_SVOA	ug/kg	160	100 J	---	---	---	420 U	85 J
Naphthalene	PAH_SIM	ug/kg	160	---	16	11	4.6 U	---	---
Phenanthrene	OLM4.2_SVOA	ug/kg	204	1700 J	---	---	---	860	660
Phenanthrene	PAH_SIM	ug/kg	204	---	2800 E	270 J	7	---	---

Summary of Phase 1A Analytical Results
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				BR	BR	BR	BR	BR-Pond F	LF-Pond B
				AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
				9/5/2003	9/5/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	4200 J	---	---	---	1100	1200
Pyrene	PAH_SIM	ug/kg	195	---	2800 E	500 E	15	---	---

Summary of Phase 1A Analytical Results
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		Location/Group		LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
		Station Name		SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
		Field Sample ID		SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
		Lab Sample ID		B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
		Sample Date		9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	550 UJ	360 U	630 U	78 J	---	120 J
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	---	---	---	---	41	---
Fluoranthene	OLM4.2_SVOA	ug/kg	423	2600 J	1000 J	3000 J	520	---	960
Fluoranthene	PAH_SIM	ug/kg	423	---	---	---	---	200	---
Fluorene	OLM4.2_SVOA	ug/kg	77.4	180 J	63 J	630 U	400 U	---	460 U
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	66 J	36 J	630 U	400 U	---	460 U
2-Methylnaphthalene	PAH_SIM	ug/kg	160	---	---	---	---	5	---
Acenaphthene	OLM4.2_SVOA	ug/kg	16	210 J	38 J	630 U	400 U	---	460 U
Acenaphthene	PAH_SIM	ug/kg	16	---	---	---	---	5.3	---
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	160 J	72 J	150 J	400 U	---	47 J
Acenaphthylene	PAH_SIM	ug/kg	160	---	---	---	---	23	---
Anthracene	OLM4.2_SVOA	ug/kg	27	380 J	140 J	240 J	91 J	---	180 J
Anthracene	PAH_SIM	ug/kg	27	---	---	---	---	37	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	1300	400	930	510	---	650
Benzo(a)anthracene	PAH_SIM	ug/kg	108	---	---	---	---	190	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	1400	420	1100	450	---	610
Benzo(a)pyrene	PAH_SIM	ug/kg	62	---	---	---	---	180	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	1800	490	1400	510	---	690
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	---	---	---	---	190	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	900 J	280 J	500 J	200 J	---	370 J
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	---	---	---	---	120	---
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	610 J	210 J	480 J	210 J	---	290 J
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	---	---	---	---	84	---
Chrysene	OLM4.2_SVOA	ug/kg	166	1600	510	1300	480	---	650
Chrysene	PAH_SIM	ug/kg	166	---	---	---	---	180	---
Fluorene	PAH_SIM	ug/kg	77.4	---	---	---	---	9.6	---
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	900 J	260 J	730	200 J	---	350 J
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	---	---	---	---	120	---
Naphthalene	OLM4.2_SVOA	ug/kg	160	110 J	66 J	630 U	400 U	---	460 U
Naphthalene	PAH_SIM	ug/kg	160	---	---	---	---	7.4	---
Phenanthrene	OLM4.2_SVOA	ug/kg	204	1500	430	940	120 J	---	480
Phenanthrene	PAH_SIM	ug/kg	204	---	---	---	---	66	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
				9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	3100	710	1700	530	---	1000
Pyrene	PAH_SIM	ug/kg	195	---	---	---	---	200	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33		---	480 UJ	470 UJ	---	540 U	---
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33		91	---	---	4 U	---	30
Fluoranthene	OLM4.2_SVOA	ug/kg	423		520	3600 DJ	2900	---	3100 J	---
Fluoranthene	PAH_SIM	ug/kg	423		---	---	---	31	---	110
Fluorene	OLM4.2_SVOA	ug/kg	77.4		---	120 J	70 J	---	540 U	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160		---	73 J	60 J	---	540 U	---
2-Methylnaphthalene	PAH_SIM	ug/kg	160		10	---	---	4 U	---	5.4 U
Acenaphthene	OLM4.2_SVOA	ug/kg	16		---	92 J	73 J	---	540 U	---
Acenaphthene	PAH_SIM	ug/kg	16		16	---	---	4 U	---	5.4 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	160		---	190 J	160 J	---	140 J	---
Acenaphthylene	PAH_SIM	ug/kg	160		65	---	---	8.5	---	31
Anthracene	OLM4.2_SVOA	ug/kg	27		---	540	310 J	---	130 J	---
Anthracene	PAH_SIM	ug/kg	27		99	---	---	4.8	---	18
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108		---	1700	1500	---	920	---
Benzo(a)anthracene	PAH_SIM	ug/kg	108		400	---	---	16	---	58
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		---	1800 J	1500 J	---	1200	---
Benzo(a)pyrene	PAH_SIM	ug/kg	62		420	---	---	25	---	96
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		---	2600 J	2200 J	---	2200	---
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620		460	---	---	44	---	170
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170		---	470 J	540 J	---	1100	---
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170		320	---	---	25	---	100
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240		---	930 J	880 J	---	730	---
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240		190	---	---	16	---	57
Chrysene	OLM4.2_SVOA	ug/kg	166		---	2100	1700	---	1700	---
Chrysene	PAH_SIM	ug/kg	166		400	---	---	31	---	100
Fluorene	PAH_SIM	ug/kg	77.4		27	---	---	4 U	---	5.4 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200		---	640 J	640 J	---	1000	---
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200		290	---	---	25	---	95
Naphthalene	OLM4.2_SVOA	ug/kg	160		---	110 J	81 J	---	540 U	---
Naphthalene	PAH_SIM	ug/kg	160		13	---	---	4 U	---	5.4 U
Phenanthrene	OLM4.2_SVOA	ug/kg	204		---	1500	1200	---	790	---
Phenanthrene	PAH_SIM	ug/kg	204		270	---	---	10	---	35

Summary of Phase 1A Analytical Results
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				UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	650	3100 D	3100 J	---	1900	---
Pyrene	PAH_SIM	ug/kg	195	---	---	---	28	---	98

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		Location/Group		WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
		Station Name		SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
		Field Sample ID		SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
		Lab Sample ID		B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
		Sample Date		9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	620 U	---	---	400 U	---	---
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	---	13	62	---	22	19
Fluoranthene	OLM4.2_SVOA	ug/kg	423	3300 J	---	---	1800	---	---
Fluoranthene	PAH_SIM	ug/kg	423	---	60	420	---	110	130
Fluorene	OLM4.2_SVOA	ug/kg	77.4	80 J	---	---	50 J	---	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	620 U	---	---	400 U	---	---
2-Methylnaphthalene	PAH_SIM	ug/kg	160	---	5.2 U	17	---	6.1 U	7
Acenaphthene	OLM4.2_SVOA	ug/kg	16	620 U	---	---	400 U	---	---
Acenaphthene	PAH_SIM	ug/kg	16	---	5.2 U	14	---	6.1 U	5.5 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	190 J	---	---	94 J	---	---
Acenaphthylene	PAH_SIM	ug/kg	160	---	14	90	---	36	33
Anthracene	OLM4.2_SVOA	ug/kg	27	250 J	---	---	180 J	---	---
Anthracene	PAH_SIM	ug/kg	27	---	8.9	62	---	24	18
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	1200	---	---	600	---	---
Benzo(a)anthracene	PAH_SIM	ug/kg	108	---	37	230	---	72	83
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	1200	---	---	570 J	---	---
Benzo(a)pyrene	PAH_SIM	ug/kg	62	---	48	290	---	100	110
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	1600	---	---	740 J	---	---
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	---	74	470	---	160	180
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	740	---	---	310 J	---	---
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	---	40 J	200	---	64	83
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	560 J	---	---	300 J	---	---
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	---	29	160	---	54	58
Chrysene	OLM4.2_SVOA	ug/kg	166	1500	---	---	640	---	---
Chrysene	PAH_SIM	ug/kg	166	---	50	310	---	98	110
Fluorene	PAH_SIM	ug/kg	77.4	---	5.2 U	26	---	6.1 U	6.2
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	700	---	---	320 J	---	---
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	---	40	200	---	74	76
Naphthalene	OLM4.2_SVOA	ug/kg	160	620 U	---	---	400 U	---	---
Naphthalene	PAH_SIM	ug/kg	160	---	5.2 U	17	---	6.1 U	6
Phenanthrene	OLM4.2_SVOA	ug/kg	204	1300	---	---	730	---	---
Phenanthrene	PAH_SIM	ug/kg	204	---	19	170	---	40	46

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				WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
				9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL						
Pyrene	OLM4.2_SVOA	ug/kg	195	2200	---	---	1000	---	---
Pyrene	PAH_SIM	ug/kg	195	---	54	360	---	110	130

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		Location/Group		WT-D
		Station Name		SE-016-WT
		Field Sample ID		SE-016-WT
		Lab Sample ID		B1405-09A
		Sample Date		9/4/2003
Parameter	Method	Unit	PAL	
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	33	---
Dibenzo(a,h)anthracene	PAH_SIM	ug/kg	33	22
Fluoranthene	OLM4.2_SVOA	ug/kg	423	---
Fluoranthene	PAH_SIM	ug/kg	423	130
Fluorene	OLM4.2_SVOA	ug/kg	77.4	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	160	---
2-Methylnaphthalene	PAH_SIM	ug/kg	160	5.9 U
Acenaphthene	OLM4.2_SVOA	ug/kg	16	---
Acenaphthene	PAH_SIM	ug/kg	16	5.9 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	160	---
Acenaphthylene	PAH_SIM	ug/kg	160	25
Anthracene	OLM4.2_SVOA	ug/kg	27	---
Anthracene	PAH_SIM	ug/kg	27	18
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	108	---
Benzo(a)anthracene	PAH_SIM	ug/kg	108	82
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	---
Benzo(a)pyrene	PAH_SIM	ug/kg	62	100
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	---
Benzo(b)fluoranthene	PAH_SIM	ug/kg	620	130
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	170	---
Benzo(g,h,i)perylene	PAH_SIM	ug/kg	170	68
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	240	---
Benzo(k)fluoranthene	PAH_SIM	ug/kg	240	58
Chrysene	OLM4.2_SVOA	ug/kg	166	---
Chrysene	PAH_SIM	ug/kg	166	96
Fluorene	PAH_SIM	ug/kg	77.4	7.1
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	200	---
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/kg	200	67
Naphthalene	OLM4.2_SVOA	ug/kg	160	---
Naphthalene	PAH_SIM	ug/kg	160	5.9 U
Phenanthrene	OLM4.2_SVOA	ug/kg	204	---
Phenanthrene	PAH_SIM	ug/kg	204	51

Summary of Phase 1A Analytical Results
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		Location/Group	WT-D
		Station Name	SE-016-WT
		Field Sample ID	SE-016-WT
		Lab Sample ID	B1405-09A
		Sample Date	9/4/2003
Parameter	Method	Unit	PAL
Pyrene	OLM4.2_SVOA	ug/kg	195
Pyrene	PAH_SIM	ug/kg	195
			120

Summary of Phase 1A Analytical Results
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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				Field Sample ID	SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				Lab Sample ID	B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
				Sample Date	9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88		2.3 P	0.84 U	2.5 JP	0.78 U	0.871 P	1.6 J
4,4'-DDE	OLM4.2_PP	ug/kg	3.16		1.7 P	0.84 U	0.77 U	0.45 JP	1.212 P	1.5 JP
4,4'-DDT	OLM4.2_PP	ug/kg	1.6		2.2 P	0.97 P	2.6 JP	0.78 U	0.75 U	1.2 JP
Aldrin	OLM4.2_PP	ug/kg	2		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24		1.116 P	0.43 U	0.4 U	0.4 U	0.38 U	0.47 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.51 P
Delta-BHC	OLM4.2_PP	ug/kg	120		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Dieldrin	OLM4.2_PP	ug/kg	1.9		7.01	0.84 U	3.576 J	1.7	0.93 P	1.6 JP
Endosulfan I	OLM4.2_PP	ug/kg	2.9		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Endosulfan II	OLM4.2_PP	ug/kg	14		0.8 U	0.84 U	0.77 U	0.78 U	0.75 U	0.75 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4		0.82 P	0.84 U	0.77 U	2.4 P	0.75 U	0.75 U
Endrin	OLM4.2_PP	ug/kg	2.22		0.8 U	0.84 U	0.77 U	0.78 U	0.75 U	0.75 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22		0.801 U	0.84 U	0.77 U	0.78 U	0.75 U	0.75 U
Endrin Ketone	OLM4.2_PP	ug/kg	2.22		0.801 U	0.84 U	1.6 JP	0.78 U	0.75 U	1.8 JP
Gamma-BHC	OLM4.2_PP	ug/kg	2.37		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24		1.218 P	0.58 P	0.733 JP	0.54 P	0.38 U	0.88 JP
Heptachlor	OLM4.2_PP	ug/kg	110		0.41 U	0.47 P	0.4 U	0.4 U	0.38 U	0.39 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47		0.41 U	0.43 U	0.4 U	0.4 U	0.38 U	0.39 U
Methoxychlor	OLM4.2_PP	ug/kg	19		4.1 U	4.3 U	4 U	4 U	3.8 U	3.9 U
Toxaphene	OLM4.2_PP	ug/kg	28		41 U	43 U	40 U	40 U	38 U	39 U
Aroclor-1016	OLM4.2_PP	ug/kg	23		8 U	8.4 U	7.7 U	7.8 U	7.5 U	7.5 U
Aroclor-1221	OLM4.2_PP	ug/kg	23		16 U	17 U	16 U	16 U	15 U	15 U
Aroclor-1232	OLM4.2_PP	ug/kg	23		8 U	8.4 U	7.7 U	7.8 U	7.5 U	7.5 U
Aroclor-1242	OLM4.2_PP	ug/kg	23		8 U	8.4 U	7.7 U	7.8 U	250 P	7.5 U
Aroclor-1248	OLM4.2_PP	ug/kg	23		8 U	8.4 U	7.7 U	7.8 U	7.5 U	7.5 U
Aroclor-1254	OLM4.2_PP	ug/kg	23		88	35	59 JP	20	7.5 U	7.5 U
Aroclor-1260	OLM4.2_PP	ug/kg	23		8 U	8.4 U	7.7 U	7.8 U	7.5 U	26 J

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				Location/Group	BR	BR	BR	BR	BR	BR
				Station Name	AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
				Field Sample ID	SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
				Lab Sample ID	B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17A
				Sample Date	9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88	0.77 U	1.9 J	0.71 J	2.2	1.2 JP	2.1 JP	
4,4'-DDE	OLM4.2_PP	ug/kg	3.16	0.77 U	0.72 P	0.53 J	1.3	1 U	0.8 U	
4,4'-DDT	OLM4.2_PP	ug/kg	1.6	0.77 U	0.71 U	0.74 U	0.98 U	1.1 P	5 JP	
Aldrin	OLM4.2_PP	ug/kg	2	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Alpha-BHC	OLM4.2_PP	ug/kg	90	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Beta-BHC	OLM4.2_PP	ug/kg	320	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	1.2 P	
Delta-BHC	OLM4.2_PP	ug/kg	120	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Dieldrin	OLM4.2_PP	ug/kg	1.9	0.77 U	0.94 J	0.74 U	0.98 U	1 U	3.7 JP	
Endosulfan I	OLM4.2_PP	ug/kg	2.9	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Endosulfan II	OLM4.2_PP	ug/kg	14	0.77 U	0.71 U	0.74 U	0.98 U	1 U	0.8 U	
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4	0.77 U	0.71 U	0.74 U	0.98 U	4.3 J	0.8 U	
Endrin	OLM4.2_PP	ug/kg	2.22	0.77 U	0.71 U	0.74 U	0.98 U	1 U	0.8 U	
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22	0.77 U	0.71 U	0.74 U	0.98 U	1 U	0.8 U	
Endrin Ketone	OLM4.2_PP	ug/kg	2.22	0.77 U	0.71 U	0.74 U	0.98 U	1 U	3.9 JP	
Gamma-BHC	OLM4.2_PP	ug/kg	2.37	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24	0.4 U	0.69 JP	0.4 P	0.58 P	0.54 U	0.5 JP	
Heptachlor	OLM4.2_PP	ug/kg	110	0.4 U	0.36 U	0.38 U	0.5 U	1.4 P	0.41 U	
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47	0.4 U	0.36 U	0.38 U	0.5 U	0.54 U	0.41 U	
Methoxychlor	OLM4.2_PP	ug/kg	19	4 U	3.6 U	3.8 U	5 U	5.4 U	4.1 U	
Toxaphene	OLM4.2_PP	ug/kg	28	40 U	36 U	38 U	50 U	54 U	41 U	
Aroclor-1016	OLM4.2_PP	ug/kg	23	7.7 U	7.1 U	7.4 U	9.8 U	10 U	8 U	
Aroclor-1221	OLM4.2_PP	ug/kg	23	16 U	14 U	15 U	20 U	21 U	16 U	
Aroclor-1232	OLM4.2_PP	ug/kg	23	7.7 U	7.1 U	7.4 U	9.8 U	10 U	8 U	
Aroclor-1242	OLM4.2_PP	ug/kg	23	7.7 U	7.1 U	7.4 U	9.8 U	10 U	8 U	
Aroclor-1248	OLM4.2_PP	ug/kg	23	7.7 U	7.1 U	7.4 U	9.8 U	10 U	8 U	
Aroclor-1254	OLM4.2_PP	ug/kg	23	9.4 P	19 JP	9.9 P	28	10 U	48 JP	
Aroclor-1260	OLM4.2_PP	ug/kg	23	7.7 U	7.1 U	7.4 U	9.8 U	10 U	8 U	

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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88		7.4 JP	2.4 JP	0.75 U	1 P	6 JP	5.9 J
4,4'-DDE	OLM4.2_PP	ug/kg	3.16		15 JP	33 DP	0.61 J	0.92 U	4.5 JP	3.8 J
4,4'-DDT	OLM4.2_PP	ug/kg	1.6		3.9 JP	8.1 JP	0.75 U	0.92 U	2.3 JP	1.8 P
Aldrin	OLM4.2_PP	ug/kg	2		0.57 U	0.42 U	0.39 U	0.48 U	1.4 P	0.65 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24		2.8 JP	0.42 U	0.39 U	0.48 U	0.56 JP	3 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Delta-BHC	OLM4.2_PP	ug/kg	120		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Dieldrin	OLM4.2_PP	ug/kg	1.9		12 JP	13 JP	1.3 J	2.3	5.7 JP	15 J
Endosulfan I	OLM4.2_PP	ug/kg	2.9		0.57 U	1.2 JP	0.39 U	0.48 U	0.94 JP	0.65 U
Endosulfan II	OLM4.2_PP	ug/kg	14		1.1 U	0.81 U	0.75 U	0.92 U	0.87 U	1.3 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4		6.6 JP	9.2 JP	0.75 U	0.92 U	5.1 J	1.9 JP
Endrin	OLM4.2_PP	ug/kg	2.22		1.1 U	0.81 U	0.75 U	0.92 U	0.87 U	1.3 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22		2.1 JP	19 DP	0.75 U	0.92 U	1.2 JP	1.9 JP
Endrin Ketone	OLM4.2_PP	ug/kg	2.22		1.6 JP	0.81 U	0.75 U	0.92 U	1.1 JP	1.3 U
Gamma-BHC	OLM4.2_PP	ug/kg	2.37		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24		5.1 JP	20 DP	0.54 JP	0.47 JP	2.8 JP	2.6 JP
Heptachlor	OLM4.2_PP	ug/kg	110		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47		0.57 U	0.42 U	0.39 U	0.48 U	0.45 U	0.65 U
Methoxychlor	OLM4.2_PP	ug/kg	19		5.7 U	4.2 U	3.9 U	4.8 U	4.5 U	6.5 U
Toxaphene	OLM4.2_PP	ug/kg	28		57 U	42 U	39 U	48 U	45 U	65 U
Aroclor-1016	OLM4.2_PP	ug/kg	23		11 U	8.1 U	7.5 U	9.2 U	8.7 U	13 U
Aroclor-1221	OLM4.2_PP	ug/kg	23		22 U	16 U	15 U	19 U	18 U	25 U
Aroclor-1232	OLM4.2_PP	ug/kg	23		11 U	8.1 U	7.5 U	9.2 U	8.7 U	13 U
Aroclor-1242	OLM4.2_PP	ug/kg	23		11 U	8.1 U	7.5 U	9.2 U	8.7 U	13 U
Aroclor-1248	OLM4.2_PP	ug/kg	23		11 U	8.1 U	7.5 U	9.2 U	8.7 U	13 U
Aroclor-1254	OLM4.2_PP	ug/kg	23		11 U	2800 D	19 J	9.2 U	8.7 U	13 U
Aroclor-1260	OLM4.2_PP	ug/kg	23		200 J	8.1 U	7.5 U	12 P	120 J	100 J

Summary of Phase 1A Analytical Results
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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88		10 J	6.6 JP	1.3 U	1.3 JP	0.79 U	3.8 JP
4,4'-DDE	OLM4.2_PP	ug/kg	3.16		9.4 J	0.71 U	15 JP	4.9 JP	0.79 U	3.7 JP
4,4'-DDT	OLM4.2_PP	ug/kg	1.6		2.1 JP	2.6 JP	4 JP	2.2 JP	0.79 U	1.8 JP
Aldrin	OLM4.2_PP	ug/kg	2		0.57 U	0.36 U	0.66 U	0.42 U	0.41 U	0.47 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		0.57 U	1.1 JP	0.66 U	0.42 U	0.41 U	0.47 U
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24		3 JP	0.36 U	2 JP	0.42 U	0.41 U	1.8 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		0.57 U	0.36 U	0.66 U	0.42 U	0.72 P	0.47 U
Delta-BHC	OLM4.2_PP	ug/kg	120		0.57 U	0.36 U	0.66 U	0.42 U	0.41 U	0.47 U
Dieldrin	OLM4.2_PP	ug/kg	1.9		4.3 JP	7 JP	1.3 U	2.3 JP	0.79 U	2.2 JP
Endosulfan I	OLM4.2_PP	ug/kg	2.9		0.57 U	0.36 U	0.66 U	0.42 U	0.41 U	0.47 U
Endosulfan II	OLM4.2_PP	ug/kg	14		1.1 U	0.71 U	1.3 U	0.81 U	0.79 U	0.91 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4		4.6 JP	2.5 J	4.1 JP	0.98 JP	0.79 U	2.4 JP
Endrin	OLM4.2_PP	ug/kg	2.22		1.1 U	0.71 U	1.3 U	0.81 U	0.79 U	0.91 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22		2.4 JP	1.3 JP	1.8 JP	5.7 JP	0.79 U	0.91 U
Endrin Ketone	OLM4.2_PP	ug/kg	2.22		1.1 U	0.93 JP	1.4 JP	0.81 U	0.79 U	0.91 U
Gamma-BHC	OLM4.2_PP	ug/kg	2.37		0.57 U	1.6 JP	0.66 U	0.42 U	0.41 U	0.47 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24		4.9 JP	2 JP	2.6 JP	2.2 JP	0.41 U	5.9 JP
Heptachlor	OLM4.2_PP	ug/kg	110		0.57 U	0.36 U	0.66 U	0.42 U	0.41 U	0.47 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47		0.57 U	0.36 U	0.66 U	0.42 U	0.41 U	0.47 U
Methoxychlor	OLM4.2_PP	ug/kg	19		5.7 U	3.6 U	6.6 U	4.2 U	4.1 U	4.5 J
Toxaphene	OLM4.2_PP	ug/kg	28		57 U	36 U	66 U	42 U	41 U	47 U
Aroclor-1016	OLM4.2_PP	ug/kg	23		11 U	7.1 U	13 U	8.1 U	7.9 U	9.1 U
Aroclor-1221	OLM4.2_PP	ug/kg	23		22 U	14 U	26 U	16 U	16 U	19 U
Aroclor-1232	OLM4.2_PP	ug/kg	23		11 U	7.1 U	13 U	8.1 U	7.9 U	9.1 U
Aroclor-1242	OLM4.2_PP	ug/kg	23		11 U	7.1 U	13 U	8.1 U	7.9 U	9.1 U
Aroclor-1248	OLM4.2_PP	ug/kg	23		11 U	7.1 U	13 U	8.1 U	7.9 U	9.1 U
Aroclor-1254	OLM4.2_PP	ug/kg	23		230 JP	7.1 U	13 U	650 DP	7.9 U	9.1 U
Aroclor-1260	OLM4.2_PP	ug/kg	23		11 U	100 J	160 J	8.1 U	7.9 U	58 J

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88	3.5 JP	8 JP	1.3 JP	0.59 JP	10 J	2 JP	
4,4'-DDE	OLM4.2_PP	ug/kg	3.16	3.1 J	11 JP	9.6 J	0.69 JP	12 JP	3.7 JP	
4,4'-DDT	OLM4.2_PP	ug/kg	1.6	0.97 U	4.5 JP	3.5 JP	0.81 U	3.5 JP	1.8 JP	
Aldrin	OLM4.2_PP	ug/kg	2	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Alpha-BHC	OLM4.2_PP	ug/kg	90	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24	0.5 U	0.88 JP	4.3 JP	0.42 U	12 DP	2.8 JP	
Beta-BHC	OLM4.2_PP	ug/kg	320	0.93 P	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Delta-BHC	OLM4.2_PP	ug/kg	120	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Dieldrin	OLM4.2_PP	ug/kg	1.9	0.97 U	1.3 JP	19 D	0.81 U	1.1 U	1.1 U	
Endosulfan I	OLM4.2_PP	ug/kg	2.9	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Endosulfan II	OLM4.2_PP	ug/kg	14	0.97 U	0.98 U	0.93 U	0.81 U	1.1 U	1.1 U	
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4	2.5 JP	8 JP	7.5 JP	0.81 U	2.6 JP	2 J	
Endrin	OLM4.2_PP	ug/kg	2.22	0.97 U	0.98 U	0.93 U	0.81 U	1.1 U	1.1 U	
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22	0.97 U	3.5 JP	7.6 JP	0.81 U	1.1 U	1.1 U	
Endrin Ketone	OLM4.2_PP	ug/kg	2.22	2.1 JP	2.3 JP	1.6 JP	0.81 U	2.2 JP	1.1 U	
Gamma-BHC	OLM4.2_PP	ug/kg	2.37	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24	1.5 JP	5.6 J	4.7 JP	0.42 U	11 D	2 JP	
Heptachlor	OLM4.2_PP	ug/kg	110	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47	0.5 U	0.5 U	0.48 U	0.42 U	0.56 U	0.56 U	
Methoxychlor	OLM4.2_PP	ug/kg	19	5 U	5 U	4.8 U	4.2 U	5.6 U	5.6 U	
Toxaphene	OLM4.2_PP	ug/kg	28	50 U	50 U	48 U	42 U	56 U	56 U	
Aroclor-1016	OLM4.2_PP	ug/kg	23	9.7 U	9.8 U	9.3 U	8.1 U	11 U	11 U	
Aroclor-1221	OLM4.2_PP	ug/kg	23	20 U	20 U	19 U	16 U	22 U	22 U	
Aroclor-1232	OLM4.2_PP	ug/kg	23	9.7 U	9.8 U	9.3 U	8.1 U	11 U	11 U	
Aroclor-1242	OLM4.2_PP	ug/kg	23	9.7 U	9.8 U	9.3 U	8.1 U	11 U	11 U	
Aroclor-1248	OLM4.2_PP	ug/kg	23	9.7 U	9.8 U	9.3 U	8.1 U	11 U	11 U	
Aroclor-1254	OLM4.2_PP	ug/kg	23	50 JP	9.8 U	230 JP	8.1 U	11 U	11 U	
Aroclor-1260	OLM4.2_PP	ug/kg	23	9.7 U	250 JP	9.3 U	8.1 U	80 JP	38 J	

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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	4.88		9.8 JP	1 U	6.1 JP	0.89 JP	0.72 JP	1.1 U
4,4'-DDE	OLM4.2_PP	ug/kg	3.16		6.5 J	0.94 JP	3.5 J	0.83 JP	1.2 U	1.1 U
4,4'-DDT	OLM4.2_PP	ug/kg	1.6		3.8 JP	1 U	1.9 JP	1 JP	0.99 JP	0.55 JP
Aldrin	OLM4.2_PP	ug/kg	2		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24		1.2 J	0.78 P	2.4 J	0.41 U	0.62 U	0.64 P
Beta-BHC	OLM4.2_PP	ug/kg	320		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Delta-BHC	OLM4.2_PP	ug/kg	120		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Dieldrin	OLM4.2_PP	ug/kg	1.9		1.3 U	1 U	1.2 U	0.8 U	1.2 U	1.1 U
Endosulfan I	OLM4.2_PP	ug/kg	2.9		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Endosulfan II	OLM4.2_PP	ug/kg	14		1.3 U	1 U	1.2 U	0.8 U	1.2 U	1.1 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4		2.7 JP	1 U	1.2 JP	0.8 U	1.2 U	1.1 U
Endrin	OLM4.2_PP	ug/kg	2.22		1.3 U	1 U	1.2 U	0.8 U	1.2 U	1.1 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22		1.3 U	1 U	1.2 U	0.8 U	1.2 U	1.1 U
Endrin Ketone	OLM4.2_PP	ug/kg	2.22		2 JP	1 U	1.2 U	0.8 U	1.2 U	1.1 U
Gamma-BHC	OLM4.2_PP	ug/kg	2.37		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24		0.65 U	0.54 U	1.5 JP	0.41 U	0.62 U	0.56 U
Heptachlor	OLM4.2_PP	ug/kg	110		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47		0.65 U	0.54 U	0.62 U	0.41 U	0.62 U	0.56 U
Methoxychlor	OLM4.2_PP	ug/kg	19		8.5 JP	5.4 U	6.2 U	4.1 U	6.2 U	5.6 U
Toxaphene	OLM4.2_PP	ug/kg	28		65 U	54 U	62 U	41 U	62 U	56 U
Aroclor-1016	OLM4.2_PP	ug/kg	23		13 U	10 U	12 U	8 U	12 U	11 U
Aroclor-1221	OLM4.2_PP	ug/kg	23		26 U	21 U	24 U	16 U	24 U	22 U
Aroclor-1232	OLM4.2_PP	ug/kg	23		13 U	10 U	12 U	8 U	12 U	11 U
Aroclor-1242	OLM4.2_PP	ug/kg	23		13 U	10 U	12 U	8 U	12 U	11 U
Aroclor-1248	OLM4.2_PP	ug/kg	23		13 U	10 U	12 U	8 U	12 U	11 U
Aroclor-1254	OLM4.2_PP	ug/kg	23		13 U	10 U	12 U	8 U	12 U	11 U
Aroclor-1260	OLM4.2_PP	ug/kg	23		49 JP	10 U	12 U	8 U	17	13 P

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		Location/Group		WT-D
		Station Name		SE-016-WT
		Field Sample ID		SE-016-WT
		Lab Sample ID		B1405-09A
		Sample Date		9/4/2003
Parameter	Method	Unit	PAL	
4,4'-DDD	OLM4.2_PP	ug/kg	4.88	1.2 U
4,4'-DDE	OLM4.2_PP	ug/kg	3.16	1.2 U
4,4'-DDT	OLM4.2_PP	ug/kg	1.6	1.2 U
Aldrin	OLM4.2_PP	ug/kg	2	0.6 U
Alpha-BHC	OLM4.2_PP	ug/kg	90	0.6 U
Alpha-chlordane	OLM4.2_PP	ug/kg	3.24	0.6 U
Beta-BHC	OLM4.2_PP	ug/kg	320	2.9
Delta-BHC	OLM4.2_PP	ug/kg	120	0.6 U
Dieldrin	OLM4.2_PP	ug/kg	1.9	1.2 U
Endosulfan I	OLM4.2_PP	ug/kg	2.9	0.6 U
Endosulfan II	OLM4.2_PP	ug/kg	14	1.2 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	5.4	1.2 U
Endrin	OLM4.2_PP	ug/kg	2.22	1.2 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	2.22	1.2 U
Endrin Ketone	OLM4.2_PP	ug/kg	2.22	1.2 U
Gamma-BHC	OLM4.2_PP	ug/kg	2.37	0.6 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	3.24	0.6 U
Heptachlor	OLM4.2_PP	ug/kg	110	0.6 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	2.47	0.6 U
Methoxychlor	OLM4.2_PP	ug/kg	19	6 U
Toxaphene	OLM4.2_PP	ug/kg	28	60 U
Aroclor-1016	OLM4.2_PP	ug/kg	23	12 U
Aroclor-1221	OLM4.2_PP	ug/kg	23	24 U
Aroclor-1232	OLM4.2_PP	ug/kg	23	12 U
Aroclor-1242	OLM4.2_PP	ug/kg	23	12 U
Aroclor-1248	OLM4.2_PP	ug/kg	23	12 U
Aroclor-1254	OLM4.2_PP	ug/kg	23	12 U
Aroclor-1260	OLM4.2_PP	ug/kg	23	12 U

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				BR	BR	BR	BR	BR	BR
				AD+05550	AD+07200	AD+08400	AD+10300	AD+11050	AD+11700B
				SE-034-BR	SE-033-BR	SE-032-BR	SE-031-BR	SE-030-BR	SE-025-BR
				B1428-10A	B1428-08A	B1428-06A	B1428-05A	B1428-03A	B1405-19A
Sample Date				9/10/2003	9/10/2003	9/10/2003	9/9/2003	9/9/2003	9/6/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	mg/kg	7600	2960	2340	4140	3470	4410	2350
Antimony	ILM4.1_ICP	mg/kg	3.1	0.63 U	0.63 U	0.64 U	0.72 U	0.68 UJ	0.41 U
Arsenic	ILM4.1_ICP	mg/kg	0.39	2.6	4.8	5.8	38.1	34.1 J	2.7 J
Barium	ILM4.1_ICP	mg/kg	540	24.1 B	15.8 B	19.8 B	29.4 B	0.137 U	47.9
Beryllium	ILM4.1_ICP	mg/kg	15	0.12 B	0.082 B	0.13 B	0.14 B	0.24 B	0.21 B
Cadmium	ILM4.1_ICP	mg/kg	0.6	0.33 B	0.23 B	1.9	0.11 B	0.17 B	0.84 B
Calcium	ILM4.1_ICP	mg/kg		637 B	466 B	603 B	809 B	524 B	512 EB
Chromium	ILM4.1_ICP	mg/kg	30	10.4	7.8	32.2	10.8	16.8	13.6
Cobalt	ILM4.1_ICP	mg/kg	470	2.2 B	1.6 B	2.3 B	2.7 B	2.8 B	2 B
Copper	ILM4.1_ICP	mg/kg	16	132	11	22.5	11.2	18.2	39.2
Iron	ILM4.1_ICP	mg/kg	2300	6880 EF	7270 EF	7920 EF	13200 EF	14900 EJF	5360 F
Lead	ILM4.1_ICP	mg/kg	31	18.9	12.5	32.9	13.3	16.3 J	56.8 JF
Magnesium	ILM4.1_ICP	mg/kg		1560	1090	2190	1840	1950	1.847 U
Manganese	ILM4.1_ICP	mg/kg	180	191 F	86.5 F	184 F	214 F	103 JF	81.6 EJF
Mercury	ILM4.1_HG	mg/kg	0.15	0.059 U	0.18	0.19	0.05 U	0.055 U	0.058 B
Nickel	ILM4.1_ICP	mg/kg	16	6.6 B	4.7 B	10.1	8.2 B	6.1 B	0.144 U
Potassium	ILM4.1_ICP	mg/kg		13.717 U	13.726 U	13.818 U	15.508 U	14.795 U	13.342 U
Selenium	ILM4.1_ICP	mg/kg	39	0.63 U	0.63 U	0.88 B	0.79 B	0.95 B	0.8 B
Silver	ILM4.1_ICP	mg/kg	39	1.4 B	1.4 B	1.5 B	2.6	3	1.1 JB
Sodium	ILM4.1_ICP	mg/kg		7.175 U	7.18 U	7.228 U	8.112 U	7.739 U	6.979 U
Thallium	ILM4.1_ICP	mg/kg	0.52	0.84 U	0.84 U	0.85 U	0.95 U	0.91 U	0.41 U
Vanadium	ILM4.1_ICP	mg/kg	55	10.5 EBF	5.5 EBF	0.085 U	0.095 U	17.8 EF	5.3 EBF
Zinc	ILM4.1_ICP	mg/kg	120	49	33.6	62.9	45.1	39.7	78.3 EJF
% Moisture		%	---	19	23	16	17	13	13
Cyanide	ILM4.1_CN	mg/kg	1100	0.21 U	0.25 U	0.21 U	0.23 U	0.19 U	0.16 UJ
TCO	ASTMD2974	%	---	1.1	0.5	1	0.6	0.6	0.7
Total Organic Carbon	E415_LK_TOC	mg/kg	---	---	3700	---	2000	3800	5000

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				BR	BR	BR	BR	BR	BR
Location/Group				AD+11750A	AD+11750A	AD+12500A	AD+12700B	AD+13100A	AD+13200B
Station Name				SE-029-BR	SE-FD03	SE-028-BR	SE-024-BR	SE-027-BR	SE-023-BR
Field Sample ID				B1428-01A	B1428-02A	B1405-24A	B1405-18A	B1405-23A	B1405-17A
Lab Sample ID				9/9/2003	9/9/2003	9/8/2003	9/6/2003	9/8/2003	9/6/2003
Sample Date									
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	mg/kg	7600	2820	2720	2390	4190	5490	2160
Antimony	ILM4.1_ICP	mg/kg	3.1	0.69 U	0.65 U	0.58 U	0.53 B	1.1 B	0.4 U
Arsenic	ILM4.1_ICP	mg/kg	0.39	55.7	57.1	2.7	5.3	7.5	1.7 B
Barium	ILM4.1_ICP	mg/kg	540	0.137 U	0.129 U	8.7 B	28.5 B	34.5 B	16.1 B
Beryllium	ILM4.1_ICP	mg/kg	15	0.11 B	0.12 B	0.089 B	0.13 B	0.14 B	0.081 B
Cadmium	ILM4.1_ICP	mg/kg	0.6	0.046 U	0.043 U	0.21 B	1.7	0.12 B	0.33 B
Calcium	ILM4.1_ICP	mg/kg		625 B	518 B	279 B	651 EB	932 B	486 EB
Chromium	ILM4.1_ICP	mg/kg	30	11.3	12.8	9.5	57.3	167	7.8
Cobalt	ILM4.1_ICP	mg/kg	470	2.1 B	1.6 B	1.1 B	3 B	5.6 B	1.8 B
Copper	ILM4.1_ICP	mg/kg	16	11.6	14.8	5.7	42.2	102	12.9
Iron	ILM4.1_ICP	mg/kg	2300	16000 EF	17300 EF	4720 F	6570 F	8830 F	4360 F
Lead	ILM4.1_ICP	mg/kg	31	17.1	20	8.3 EJF	51.4 F	207 EF	12.7 F
Magnesium	ILM4.1_ICP	mg/kg		1430	1230	1130 J	1350	1780	1.792 U
Manganese	ILM4.1_ICP	mg/kg	180	126 F	106 F	45.3 EJF	118 EF	126 EF	112 EF
Mercury	ILM4.1_HG	mg/kg	0.15	0.057 U	0.054 U	0.049 U	0.2	0.86	0.049 U
Nickel	ILM4.1_ICP	mg/kg	16	5.2 B	5.6 B	0.136 U	0.171 U	0.196 U	0.139 U
Potassium	ILM4.1_ICP	mg/kg		14.881 U	13.991 U	12.626 U	15.904 U	18.223 U	12.943 U
Selenium	ILM4.1_ICP	mg/kg	39	0.99 B	0.76 B	0.62 B	0.91 B	0.98 B	0.6 U
Silver	ILM4.1_ICP	mg/kg	39	3.2	3.5	0.83 JB	1.3 JB	1.7 JB	0.85 JB
Sodium	ILM4.1_ICP	mg/kg		7.784 U	7.318 U	6.605 U	8.319 U	9.537 U	6.77 U
Thallium	ILM4.1_ICP	mg/kg	0.52	0.92 U	0.86 U	0.78 U	0.49 U	1.1 U	0.4 U
Vanadium	ILM4.1_ICP	mg/kg	55	0.092 U	0.086 U	5.8 BF	9.1 EBF	10.9 BF	4.2 EBF
Zinc	ILM4.1_ICP	mg/kg	120	29.9	33.1	29.4 EJF	179 EF	134 EF	43 EF
% Moisture		%	---	16	8	12	33	38	19
Cyanide	ILM4.1_CN	mg/kg	1100	0.2 U	0.2 U	0.2 U	0.21 U	0.3 U	0.17 U
TCO	ASTMD2974	%	---	0.6	1	0.2	8.2	3.8	0.7
Total Organic Carbon	E415_LK_TOC	mg/kg	---	2900	---	2100	---	---	2600

Summary of Phase 1A Analytical Results
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				Location/Group	BR	BR	BR	BR	BR-Pond F	LF-Pond B
				Station Name	AD+13500B	AD+14200A	AD+14200A	AD-00250	SE-008-BR	SE-019-LF
				Field Sample ID	SE-021-NP	SE-026-BR	SE-FD-02	SE-022-BR	SE-008-BR	SE-019-LF
				Lab Sample ID	B1405-15A	B1405-21A	B1405-22A	B1405-16A	B1378-12A	B1405-12A
				Sample Date	9/5/2003	9/8/2003	9/8/2003	9/5/2003	9/2/2003	9/5/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		7620	2390	2070	6000	5130	23300
Antimony	ILM4.1_ICP	mg/kg	3.1		0.86 B	0.68 U	0.65 U	0.45 U	0.55 B	0.95 B
Arsenic	ILM4.1_ICP	mg/kg	0.39		8.6	6.4	4.2	5.1	4.7	23.8
Barium	ILM4.1_ICP	mg/kg	540		144	35.6 B	19.2 B	44 B	47.6 BF	192
Beryllium	ILM4.1_ICP	mg/kg	15		0.44 B	0.089 B	0.085 B	0.12 B	0.23 B	1.2 B
Cadmium	ILM4.1_ICP	mg/kg	0.6		11.4	0.49 B	0.32 B	0.78 B	3.6	8
Calcium	ILM4.1_ICP	mg/kg			1570 EB	477 B	431 B	643 EB	1230 B	3400 E
Chromium	ILM4.1_ICP	mg/kg	30		106	17.8	16.6	19.1	53.5	143
Cobalt	ILM4.1_ICP	mg/kg	470		5.3 B	1.9 B	1.6 B	3 B	0.1 U	16 B
Copper	ILM4.1_ICP	mg/kg	16		179	21.3	17.5	22.7	58.9	166
Iron	ILM4.1_ICP	mg/kg	2300		18000 F	5880 F	4910 F	8660 F	9330 F	46300 F
Lead	ILM4.1_ICP	mg/kg	31		155 F	31.4 EF	20.8 EF	9.5 F	54.1	172 F
Magnesium	ILM4.1_ICP	mg/kg			2770	2.039 U	1.938 U	1360	2860	7390
Manganese	ILM4.1_ICP	mg/kg	180		241 EF	88.6 EF	71.1 EF	207 EF	150 F	484 EF
Mercury	ILM4.1_HG	mg/kg	0.15		0.36	0.09 B	0.1 B	0.064 U	0.11 B	0.49
Nickel	ILM4.1_ICP	mg/kg	16		28.3	0.159 U	0.151 U	13.6	19.1 F	43.4
Potassium	ILM4.1_ICP	mg/kg			20.985 U	14.724 U	13.997 U	14.766 U	14.286 U	3090
Selenium	ILM4.1_ICP	mg/kg	39		2.4	31.2 J	0.65 UJ	0.69 B	0.82 B	2.9
Silver	ILM4.1_ICP	mg/kg	39		5.5	1.1 B	0.99 B	1.6 B	2.3 JB	9.5
Sodium	ILM4.1_ICP	mg/kg			10.977 U	7.702 U	7.321 U	7.724 U	10.777 U	11.572 U
Thallium	ILM4.1_ICP	mg/kg	0.52		0.65 U	0.91 U	0.86 U	0.45 U	0.5 U	0.68 U
Vanadium	ILM4.1_ICP	mg/kg	55		19.3 EF	5.3 BF	4.9 BF	8.5 EBF	12.9	48.9 EF
Zinc	ILM4.1_ICP	mg/kg	120		344 EF	58.9 EF	46.1 EF	106 EF	164 F	363 EF
% Moisture		%	---		58	19	14	29	24	48
Cyanide	ILM4.1_CN	mg/kg	1100		1.4	0.23 U	0.23 U	0.21 U	0.17 U	0.44 B
TCO	ASTMD2974	%	---		7.9	1	0.8	2.3	1.9	7.5
Total Organic Carbon	E415_LK_TOC	mg/kg	---		---	---	4100	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	LF-Pond C	UI-Exc. Pond	UI-Pond A	UI-Pond A	UI-Pond A	UI-Pond A
				Station Name	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-003-UI	SE-005-UI
				Field Sample ID	SE-020-LF	SE-004-UI	SE-002-UI	SE-003-UI	SE-FD01	SE-005-UI
				Lab Sample ID	B1405-13A	B1378-05A	B1378-02A	B1378-04A	B1378-08A	B1378-06A
				Sample Date	9/5/2003	8/29/2003	8/28/2003	8/29/2003	8/29/2003	8/29/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600	8310	6150	11100	2750	2360	2790	
Antimony	ILM4.1_ICP	mg/kg	3.1	1.5 B	2.4 B	0.71 U	0.49 U	0.48 U	0.56 U	
Arsenic	ILM4.1_ICP	mg/kg	0.39	25.1	7.3	17.9	1.9 B	1.9 B	6	
Barium	ILM4.1_ICP	mg/kg	540	90.9	67.3 F	142 F	16.6 BF	14.2 BF	18.5 BF	
Beryllium	ILM4.1_ICP	mg/kg	15	0.62 B	0.36 B	0.83 B	0.095 B	0.086 B	0.13 B	
Cadmium	ILM4.1_ICP	mg/kg	0.6	14.7	18.2	12.2	0.6 B	0.41 B	0.72 B	
Calcium	ILM4.1_ICP	mg/kg		1390 EB	853 B	1980	499 B	427 B	376 B	
Chromium	ILM4.1_ICP	mg/kg	30	132	70.1	118	17.7	15.9	23.3	
Cobalt	ILM4.1_ICP	mg/kg	470	4.1 B	0.084 U	0.143 U	0.098 U	0.095 U	0.112 U	
Copper	ILM4.1_ICP	mg/kg	16	218	230	187	23.5	18.7	25.8	
Iron	ILM4.1_ICP	mg/kg	2300	12900 F	11700 F	21700 F	4410 F	3900 F	5240 F	
Lead	ILM4.1_ICP	mg/kg	31	201 F	108	176	21.1	18.7	25.6	
Magnesium	ILM4.1_ICP	mg/kg		3100	1750	3950	2.2 U	1050 B	2.51 U	
Manganese	ILM4.1_ICP	mg/kg	180	169 EF	107 F	470 F	78.8 F	68 F	69.2 F	
Mercury	ILM4.1_HG	mg/kg	0.15	0.45	0.62	0.5	0.06 B	0.092 B	0.24	
Nickel	ILM4.1_ICP	mg/kg	16	14.3	58.2 F	36.5 F	0.171 U	5.2 B	0.195 U	
Potassium	ILM4.1_ICP	mg/kg		19.328 U	12.03 U	20.321 U	13.935 U	13.599 U	15.897 U	
Selenium	ILM4.1_ICP	mg/kg	39	1.9	1.1	2	0.73 U	0.94 B	1.1 B	
Silver	ILM4.1_ICP	mg/kg	39	5.3	3.4 J	5.6	0.69 JB	0.58 JB	0.91 JB	
Sodium	ILM4.1_ICP	mg/kg		10.11 U	9.076 U	15.33 U	10.512 U	10.259 U	11.993 U	
Thallium	ILM4.1_ICP	mg/kg	0.52	0.59 U	0.45 B	0.83 B	0.49 U	0.48 U	0.56 U	
Vanadium	ILM4.1_ICP	mg/kg	55	27 EF	14	27	6 B	5.5 B	6 B	
Zinc	ILM4.1_ICP	mg/kg	120	280 EF	1470 F	550 F	47.2 F	44.7 F	80.4 F	
% Moisture		%	---	53	50	69	19	17	29	
Cyanide	ILM4.1_CN	mg/kg	1100	0.24 U	0.52 B	0.71 B	0.17 U	0.3 B	1.1	
TCO	ASTMD2974	%	---	5.9	7	9.7	0.9	0.6	2	
Total Organic Carbon	E415_LK_TOC	mg/kg	---	---	---	---	11000	3400	---	

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				Location/Group	UI-Pond A	UI-Pond D	UI-Pond E	WT-A	WT-B	WT-B
				Station Name	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Field Sample ID	SE-006-UI	SE-007-UI	SE-001-UI	SE-009-WT	SE-010-WT	SE-011-WT
				Lab Sample ID	B1378-07A	B1378-11A	B1378-01A	B1405-01A	B1405-02A	B1405-03A
				Sample Date	8/29/2003	9/2/2003	8/28/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		3860	7530	10900	6480	16300	7750
Antimony	ILM4.1_ICP	mg/kg	3.1		0.77 B	1.1 B	18.9 J	0.48 U	0.63 U	0.57 U
Arsenic	ILM4.1_ICP	mg/kg	0.39		6.7	12.3	21.1	2.6	8.3	3.2
Barium	ILM4.1_ICP	mg/kg	540		30.4 BF	104 F	617 JF	0.145 U	121	0.171 U
Beryllium	ILM4.1_ICP	mg/kg	15		0.19 B	0.54 B	0.72 B	0.25 B	0.49 B	0.28 B
Cadmium	ILM4.1_ICP	mg/kg	0.6		2.8	15.6	13.2 J	0.048 U	1.2 B	0.057 U
Calcium	ILM4.1_ICP	mg/kg			781 B	1750	2400	1320 E	3190 E	1280 EB
Chromium	ILM4.1_ICP	mg/kg	30		38.4	141	204	22.1	48.5	20.1
Cobalt	ILM4.1_ICP	mg/kg	470		0.114 U	0.113 U	0.104 U	5.2 B	9.4 B	4.2 B
Copper	ILM4.1_ICP	mg/kg	16		51.3	179	653	11.8	71.3	20.5
Iron	ILM4.1_ICP	mg/kg	2300		9580 F	12500 F	49600 F	12000 F	19300 F	12200 F
Lead	ILM4.1_ICP	mg/kg	31		49.9	196	1290	17.3 F	362 F	73.9 F
Magnesium	ILM4.1_ICP	mg/kg			1530	2510	3560	4080	6310	3030
Manganese	ILM4.1_ICP	mg/kg	180		150 F	297 F	326 F	160 EF	290 EF	150 EF
Mercury	ILM4.1_HG	mg/kg	0.15		0.094 B	0.45	0.78	0.062 U	0.23	0.071 U
Nickel	ILM4.1_ICP	mg/kg	16		18.1 F	46.7 F	61.7 F	19.9	29.3	12.5
Potassium	ILM4.1_ICP	mg/kg			16.205 U	16.052 U	14.805 U	15.735 U	2100	18.532 U
Selenium	ILM4.1_ICP	mg/kg	39		1.3 B	1.7	2.5	1.3	2.2	1.1 B
Silver	ILM4.1_ICP	mg/kg	39		1.7 JB	3.4 J	11.4	2.5	4	2.5 B
Sodium	ILM4.1_ICP	mg/kg			12.225 U	12.109 U	11.169 U	8.23 U	10.692 U	9.694 U
Thallium	ILM4.1_ICP	mg/kg	0.52		0.57 U	0.56 U	0.96 B	0.48 U	0.63 U	0.57 U
Vanadium	ILM4.1_ICP	mg/kg	55		9.6 B	21.2	34.3	14.7 EF	51.1 EF	20.9 EF
Zinc	ILM4.1_ICP	mg/kg	120		189 F	590 F	1420 F	47.7 EF	262 EF	98.9 EF
% Moisture		%	---		33	33	53	19	64	39
Cyanide	ILM4.1_CN	mg/kg	1100		0.21 U	0.72	0.3 B	0.17 U	0.23 U	0.24 U
TCO	ASTMD2974	%	---		2	8.6	12	1	14	1.4
Total Organic Carbon	E415_LK_TOC	mg/kg	---		---	---	---	---	---	---

Summary of Phase 1A Analytical Results
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				Location/Group	WT-C	WT-B	WT-C	WT-C	WT-C	WT-C
				Station Name	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Field Sample ID	SE-012-WT	SE-013-WT	SE-014-WT	SE-015-WT	SE-017-WT	SE-018-WT
				Lab Sample ID	B1405-05A	B1405-06A	B1405-07A	B1405-08A	B1405-10A	B1405-11A
				Sample Date	9/3/2003	9/4/2003	9/4/2003	9/4/2003	9/5/2003	9/5/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		6150	8320	10900	2390	27000	25800
Antimony	ILM4.1_ICP	mg/kg	3.1		0.76 U	0.58 U	0.71 U	0.47 U	0.71 U	0.63 U
Arsenic	ILM4.1_ICP	mg/kg	0.39		5.6	2.1 B	8	1.5 B	11.3	8.1
Barium	ILM4.1_ICP	mg/kg	540		0.228 U	0.173 U	76.6	0.14 U	220	192
Beryllium	ILM4.1_ICP	mg/kg	15		0.73 B	0.3 B	0.81 B	0.18 B	0.071 U	0.063 U
Cadmium	ILM4.1_ICP	mg/kg	0.6		0.21 B	0.058 U	0.09 B	0.047 U	0.071 U	0.063 U
Calcium	ILM4.1_ICP	mg/kg			1200 EB	1530 E	3940 E	771 EB	6000 E	6010 E
Chromium	ILM4.1_ICP	mg/kg	30		17.9	15.1	34.8	3.7 J	75.4	68.8
Cobalt	ILM4.1_ICP	mg/kg	470		4.4 B	3.3 B	5.6 B	2.1 B	22.5	20.3
Copper	ILM4.1_ICP	mg/kg	16		25.4	9.8	41.6	0.186 U	68.6	60.6
Iron	ILM4.1_ICP	mg/kg	2300		10100 F	7230 F	13800 F	6940 F	41500 F	37600 F
Lead	ILM4.1_ICP	mg/kg	31		82.9 F	25.8 F	98.3 F	13.9 F	47.8 F	51.5 F
Magnesium	ILM4.1_ICP	mg/kg			2220	2260	3780	2.096 U	15100	14400
Manganese	ILM4.1_ICP	mg/kg	180		129 EF	113 EF	180 EF	190 E	1060 EF	746 EF
Mercury	ILM4.1_HG	mg/kg	0.15		0.11 B	0.066 U	0.24	0.054 U	0.077 U	0.096 B
Nickel	ILM4.1_ICP	mg/kg	16		9.8 B	8.8 B	13.8 B	3 B	55.2	50.7
Potassium	ILM4.1_ICP	mg/kg			24.752 U	18.759 U	22.948 U	15.141 U	8500	6800
Selenium	ILM4.1_ICP	mg/kg	39		1.4 B	0.88 B	1.9	0.83 B	2.1	1.3 B
Silver	ILM4.1_ICP	mg/kg	39		2.1 B	1.4 B	2.6 B	1.3 B	6.7	6.1
Sodium	ILM4.1_ICP	mg/kg			12.947 U	0.173 U	12.004 U	7.92 U	12.108 U	10.692 U
Thallium	ILM4.1_ICP	mg/kg	0.52		0.76 U	0.58 U	0.71 U	0.47 U	0.71 U	0.63 U
Vanadium	ILM4.1_ICP	mg/kg	55		19.8 EF	13.5 EBF	33.4 EF	6.2 EBF	59.5 EF	53.7 EF
Zinc	ILM4.1_ICP	mg/kg	120		72.7 EF	54 EF	101 EF	33.9 EF	194 EF	205 EF
% Moisture		%	---		48	37	60	19	46	40
Cyanide	ILM4.1_CN	mg/kg	1100		0.24 U	0.4 B	0.25 U	0.17 U	0.25 U	0.23 U
TCO	ASTMD2974	%	---		7	2.7	14	2.1	3.4	5.6
Total Organic Carbon	E415_LK_TOC	mg/kg	---		---	---	---	---	---	---

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		Location/Group	WT-D	
		Station Name	SE-016-WT	
		Field Sample ID	SE-016-WT	
		Lab Sample ID	B1405-09A	
		Sample Date	9/4/2003	
Parameter	Method	Unit	PAL	
Aluminum	ILM4.1_ICP	mg/kg	7600	24000
Antimony	ILM4.1_ICP	mg/kg	3.1	0.66 U
Arsenic	ILM4.1_ICP	mg/kg	0.39	19.2
Barium	ILM4.1_ICP	mg/kg	540	170
Beryllium	ILM4.1_ICP	mg/kg	15	0.066 U
Cadmium	ILM4.1_ICP	mg/kg	0.6	0.066 U
Calcium	ILM4.1_ICP	mg/kg		3830 E
Chromium	ILM4.1_ICP	mg/kg	30	53.7
Cobalt	ILM4.1_ICP	mg/kg	470	21
Copper	ILM4.1_ICP	mg/kg	16	51.4
Iron	ILM4.1_ICP	mg/kg	2300	38000 F
Lead	ILM4.1_ICP	mg/kg	31	30.4 F
Magnesium	ILM4.1_ICP	mg/kg		13800
Manganese	ILM4.1_ICP	mg/kg	180	1090 EF
Mercury	ILM4.1_HG	mg/kg	0.15	0.071 U
Nickel	ILM4.1_ICP	mg/kg	16	39.1
Potassium	ILM4.1_ICP	mg/kg		7630
Selenium	ILM4.1_ICP	mg/kg	39	3.3
Silver	ILM4.1_ICP	mg/kg	39	6.1
Sodium	ILM4.1_ICP	mg/kg		11.14 U
Thallium	ILM4.1_ICP	mg/kg	0.52	0.66 U
Vanadium	ILM4.1_ICP	mg/kg	55	52.8 EF
Zinc	ILM4.1_ICP	mg/kg	120	120 EF
% Moisture		%	---	44
Cyanide	ILM4.1_CN	mg/kg	1100	0.25 U
TCO	ASTMD2974	%	---	3.6
Total Organic Carbon	E415_LK_TOC	mg/kg	---	---

Appendix J6 Surface Soil

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Soil

VOCs
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02C	B1330-03C	B1330-04C	B1330-05C	B1330-06C	B1330-07C
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		9 U	7 U	12 U	8 U	12 U	12 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		9 U	7 U	12 U	8 U	12 U	12 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		9 U	7 U	12 U	8 U	12 U	12 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		9 U	7 U	12 U	8 U	12 U	12 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		9 U	7 U	12 U	8 U	12 U	12 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		9 U	1 JF	12 U	1 JT	12 U	12 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		9 U	7 U	12 U	8 U	12 U	12 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		9 U	7 U	12 U	8 U	12 U	12 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		9 U	7 U	12 U	8 U	12 U	12 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		9 U	7 U	12 U	8 U	12 U	12 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		9 U	7 U	12 U	8 U	12 U	12 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		9 U	7 U	12 U	8 U	12 U	12 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		9 U	7 U	12 U	8 U	12 U	12 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		9 U	7 U	12 U	8 U	12 U	12 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		9 U	7 U	12 U	8 U	12 U	12 U
2-Hexanone	OLM4.2_VOA	ug/kg	---		9 U	7 U	12 U	8 U	12 U	12 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		9 U	7 U	12 U	8 U	12 U	12 U
Acetone	OLM4.2_VOA	ug/kg	160000		12 F	7 JF	37 F	5 JF	43 F	45 F
Benzene	OLM4.2_VOA	ug/kg	650		9 U	7 U	12 U	8 U	12 U	12 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		9 U	7 U	12 U	8 U	12 U	12 U
Bromoform	OLM4.2_VOA	ug/kg	62000		9 U	7 U	12 U	8 U	12 U	12 U
Bromomethane	OLM4.2_VOA	ug/kg	390		9 U	7 U	12 U	8 U	12 U	12 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		9 U	7 U	12 U	8 U	12 U	12 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		9 U	7 U	12 U	8 U	12 U	12 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		9 U	7 U	12 U	8 U	12 U	12 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		9 U	7 U	12 U	8 U	12 U	12 U
Chloroform	OLM4.2_VOA	ug/kg	240		9 U	7 U	12 U	8 U	12 U	12 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		9 U	7 U	12 U	8 U	12 U	12 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		9 U	7 U	12 U	8 U	12 U	12 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		9 U	7 U	12 U	8 U	12 U	12 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		9 U	7 U	12 U	8 U	12 U	12 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		9 U	7 U	12 U	8 U	12 U	12 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Soil

VOCs
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				LF	LF	LF	LF	LF	LF
				SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				B1330-02C	B1330-03C	B1330-04C	B1330-05C	B1330-06C	B1330-07C
Sample Date				8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL						
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	9 U	7 U	12 U	8 U	12 U	12 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	9 U	7 U	12 U	8 U	12 U	12 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000	9 U	7 U	12 U	8 U	12 U	12 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000	9 U	7 U	12 U	8 U	12 U	12 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	9 U	7 U	12 U	8 U	12 U	12 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000	9 U	7 U	12 U	8 U	12 U	12 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900	9 U	7 U	12 U	8 U	12 U	12 U
Styrene	OLM4.2_VOA	ug/kg	13000	9 U	7 U	12 U	8 U	12 U	12 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450	9 U	7 U	12 U	8 U	12 U	12 U
Toluene	OLM4.2_VOA	ug/kg	52000	9 U	7 U	12 U	8 U	12 U	12 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300	9 U	7 U	12 U	8 U	12 U	12 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	9 U	7 U	12 U	8 U	12 U	12 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800	9 U	7 U	12 U	8 U	12 U	12 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	9 U	7 U	12 U	8 U	12 U	12 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20	9 U	7 U	12 U	8 U	12 U	12 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000	9 U	7 U	12 U	8 U	12 U	12 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Soil

VOCs
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11C	B1330-12C	B1330-13B	B1330-14B	B1330-15C	B1330-16B
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		12 U	11 U	10 U	14 U	12 U	19 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		12 U	11 U	10 U	14 U	12 U	19 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		12 U	11 U	10 U	14 U	12 U	19 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		12 U	11 U	10 U	14 U	12 U	19 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		12 U	11 U	10 U	14 U	12 U	19 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		12 U	11 U	10 U	14 U	12 U	2 JT
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		12 U	11 U	10 U	14 U	12 U	19 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		12 U	11 U	10 U	14 U	12 U	19 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		12 U	11 U	10 U	14 U	12 U	19 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		12 U	11 U	10 U	14 U	12 U	19 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		12 U	11 U	10 U	14 U	12 U	19 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		12 U	11 U	10 U	14 U	12 U	19 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		12 U	11 U	10 U	14 U	12 U	19 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		12 U	11 U	10 U	14 U	12 U	19 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		12 U	11 U	10 U	14 U	12 U	19 U
2-Hexanone	OLM4.2_VOA	ug/kg	---		12 U	11 U	10 U	14 U	12 U	19 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		12 U	11 U	10 U	14 U	12 U	19 U
Acetone	OLM4.2_VOA	ug/kg	160000		50 F	45 F	35 F	26 F	17 BF	90 F
Benzene	OLM4.2_VOA	ug/kg	650		12 U	11 U	10 U	14 U	12 U	19 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		12 U	11 U	10 U	14 U	12 U	19 U
Bromoform	OLM4.2_VOA	ug/kg	62000		12 U	11 U	10 U	14 U	12 U	19 U
Bromomethane	OLM4.2_VOA	ug/kg	390		12 U	11 U	10 U	14 U	12 U	19 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		12 U	11 U	10 U	14 U	12 U	19 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		12 U	11 U	10 U	14 U	12 U	19 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		12 U	11 U	10 U	14 U	12 U	19 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		12 U	11 U	10 U	14 U	12 U	19 U
Chloroform	OLM4.2_VOA	ug/kg	240		12 U	11 U	10 U	14 U	12 U	19 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		12 U	11 U	10 U	14 U	12 U	19 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		12 U	11 U	10 U	14 U	12 U	19 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		12 U	11 U	10 U	14 U	12 U	19 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		12 U	11 U	10 U	14 U	12 U	19 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		12 U	11 U	10 U	14 U	12 U	19 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Surface Soil

VOCs
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11C	B1330-12C	B1330-13B	B1330-14B	B1330-15C	B1330-16B
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		12 U	11 U	10 U	14 U	12 U	19 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		12 U	11 U	10 U	14 U	12 U	19 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		12 U	11 U	10 U	14 U	12 U	19 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		12 U	11 U	10 U	14 U	12 U	19 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		12 U	11 U	10 U	14 U	12 U	19 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		12 U	11 U	10 U	14 U	12 U	19 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		12 U	11 U	10 U	14 U	12 U	19 U
Styrene	OLM4.2_VOA	ug/kg	13000		12 U	11 U	10 U	14 U	12 U	19 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		12 U	11 U	10 U	14 U	12 U	19 U
Toluene	OLM4.2_VOA	ug/kg	52000		12 U	11 U	10 U	14 U	12 U	19 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		12 U	11 U	10 U	14 U	12 U	19 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		12 U	11 U	10 U	14 U	12 U	19 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		12 U	11 U	10 U	14 U	12 U	19 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		12 U	11 U	10 U	14 U	12 U	19 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		12 U	11 U	10 U	14 U	12 U	19 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		12 U	11 U	10 U	14 U	12 U	19 U

Summary of Phase 1A Analytical Results
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Surface Soil

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17C	B1330-18B	B1330-20C	B1309-11C	B1309-12C	B1330-01C
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		16 U	11 U	11 U	13 U	13 U	11 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		16 U	11 U	11 U	13 UJ	13 U	11 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		16 U	11 U	11 U	13 U	13 U	11 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		16 U	11 U	11 U	13 U	13 U	11 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		16 U	11 U	11 U	13 U	13 U	11 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		16 U	11 U	11 U	13 U	13 U	11 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		16 U	11 U	11 U	13 UJ	13 U	11 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		16 U	11 U	11 U	13 UJ	13 U	11 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		16 U	11 U	11 U	13 UJ	13 U	11 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		16 U	11 U	11 U	13 UJ	13 U	11 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		16 U	11 U	11 U	13 U	13 U	11 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		16 U	11 U	11 U	13 U	13 U	11 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		16 U	11 U	11 U	13 UJ	13 U	11 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		16 U	11 U	11 U	13 UJ	13 U	11 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		16 U	14	11 U	13 U	6 J	11 U
2-Hexanone	OLM4.2_VOA	ug/kg	---		16 U	11 U	11 U	13 UJ	13 U	11 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		16 U	11 U	11 U	13 UJ	13 U	11 U
Acetone	OLM4.2_VOA	ug/kg	160000		49 BF	170	25 BF	11 JFT	69 FT	18 F
Benzene	OLM4.2_VOA	ug/kg	650		16 U	11 U	11 U	13 U	13 U	11 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		16 U	11 U	11 U	13 U	13 U	11 U
Bromoform	OLM4.2_VOA	ug/kg	62000		16 U	11 U	11 U	13 U	13 U	11 U
Bromomethane	OLM4.2_VOA	ug/kg	390		16 U	11 U	11 U	13 U	13 U	11 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		16 U	11 U	11 U	13 UT	13 UT	11 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		16 U	11 U	11 U	13 U	13 U	11 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		16 U	11 U	11 U	13 UJ	13 U	11 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		16 U	11 U	11 U	13 U	13 U	11 U
Chloroform	OLM4.2_VOA	ug/kg	240		16 U	11 U	11 U	13 U	13 U	11 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		16 U	11 U	11 U	13 U	13 U	11 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		16 U	11 U	11 U	13 U	13 U	11 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		16 U	11 U	11 U	13 U	13 U	11 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		16 U	11 U	11 U	13 U	13 U	11 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		16 U	11 U	11 U	13 U	13 U	11 U

Summary of Phase 1A Analytical Results
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Surface Soil

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17C	B1330-18B	B1330-20C	B1309-11C	B1309-12C	B1330-01C
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		16 U	11 U	11 U	13 U	13 U	11 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		16 U	11 U	11 U	13 U	13 U	11 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		16 U	11 U	11 U	13 UJ	13 U	11 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		16 U	11 U	11 U	13 UJ	13 U	11 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		16 U	11 U	11 U	13 UF	13 UF	11 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		16 U	11 U	11 U	13 U	13 U	11 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		16 U	11 U	11 U	13 U	13 U	11 U
Styrene	OLM4.2_VOA	ug/kg	13000		16 U	11 U	11 U	13 UJ	13 U	11 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		16 U	11 U	11 U	13 UJ	15	11 U
Toluene	OLM4.2_VOA	ug/kg	52000		16 U	11 U	11 U	13 UJ	13 U	11 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		16 U	11 U	11 U	13 U	13 U	11 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		16 U	11 U	11 U	13 U	13 U	11 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		16 U	11 U	11 U	13 U	13 U	11 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		16 U	11 U	11 U	5 J	13 U	11 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		16 U	11 U	11 U	13 U	13 U	11 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		16 U	11 U	11 U	13 UJ	13 U	11 U

Summary of Phase 1A Analytical Results
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				NP-None	NP	NP	NP	NP	QW-BG
				SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				B1419-07A	B1419-08A	B1419-09A	B1419-10A	B1419-11A	B1309-01C
				9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL						
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000	12 U	10 U	10 U	10 U	10 U	14 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	12 U	10 U	10 U	10 U	10 U	14 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	12 U	10 U	10 U	10 U	10 U	14 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	12 U	10 U	10 U	10 U	10 U	14 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000	12 U	10 U	10 U	10 U	10 U	14 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54	1 JT	1 JT	1 JT	10 U	10 U	14 UT
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000	12 U	10 U	10 U	10 U	10 U	14 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	12 U	10 U	10 U	10 U	10 U	14 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	12 U	10 U	10 U	10 U	10 U	14 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000	12 U	10 U	10 U	10 U	10 U	14 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350	12 U	10 U	10 U	10 U	10 U	14 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	12 U	10 U	10 U	10 U	10 U	14 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	12 U	10 U	10 U	10 U	10 U	14 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400	12 U	10 U	10 U	10 U	10 U	14 U
2-Butanone	OLM4.2_VOA	ug/kg	730000	12 U	10 U	10 U	10 U	10 U	14 U
2-Hexanone	OLM4.2_VOA	ug/kg	---	5 J	10 U	10 U	10 U	10 U	14 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79	12 U	10 U	10 U	10 U	10 U	14 U
Acetone	OLM4.2_VOA	ug/kg	160000	10 U	10 U	10 U	10 U	10 U	79 F
Benzene	OLM4.2_VOA	ug/kg	650	12 U	10 U	10 U	10 U	10 U	14 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	12 U	10 U	10 U	10 U	10 U	14 U
Bromoform	OLM4.2_VOA	ug/kg	62000	12 U	10 U	10 U	10 U	10 U	14 U
Bromomethane	OLM4.2_VOA	ug/kg	390	12 U	10 U	10 U	10 U	10 U	14 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000	12 U	7 JT	2 JT	2 JT	10 U	14 UT
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240	12 U	10 U	10 U	10 U	10 U	14 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000	12 U	10 U	10 U	10 U	10 U	14 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	12 U	10 U	10 U	10 U	10 U	14 U
Chloroform	OLM4.2_VOA	ug/kg	240	12 U	10 U	10 U	10 U	10 U	14 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	12 U	10 U	10 U	10 U	10 U	14 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300	12 U	10 U	10 U	10 U	10 U	14 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	12 U	10 U	10 U	10 U	10 U	14 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	12 U	10 U	10 U	10 U	10 U	14 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	12 U	10 U	10 U	10 U	10 U	14 U

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				Location/Group	NP-None	NP	NP	NP	NP	QW-BG
				Station Name	SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Field Sample ID	SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Lab Sample ID	B1419-07A	B1419-08A	B1419-09A	B1419-10A	B1419-11A	B1309-01C
				Sample Date	9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		12 U	10 U	10 U	10 U	10 U	14 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		12 U	10 U	10 U	10 U	10 U	14 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		12 U	10 U	10 U	10 U	10 U	14 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		12 U	10 U	10 U	10 U	10 U	14 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		12 U	10 U	10 U	10 U	10 U	14 UF
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		12 U	10 U	10 U	10 U	10 U	14 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		12 U	6 JT	10 U	3 JT	5 JT	14 U
Styrene	OLM4.2_VOA	ug/kg	13000		12 U	10 U	10 U	10 U	10 U	14 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		12 U	10 U	10 U	10 U	10 U	14 U
Toluene	OLM4.2_VOA	ug/kg	52000		12 U	10 U	10 U	10 U	10 U	14 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		12 U	10 U	10 U	10 U	10 U	14 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		12 U	10 U	10 U	10 U	10 U	14 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		12 U	10 U	10 U	10 U	10 U	14 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		12 U	10 U	10 U	10 U	10 U	14 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		12 U	10 U	10 U	10 U	10 U	14 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		12 U	10 U	10 U	10 U	10 U	14 U

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02C	B1309-03C	B1309-04C	B1309-07C	B1309-05C	B1309-09C
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		13 U	9 U	8 U	10 U	12 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		13 U	9 U	8 U	10 U	12 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		13 U	9 U	8 U	10 U	12 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		13 U	9 U	8 U	10 U	12 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		13 U	9 U	8 U	10 U	12 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		13 UT	1 JT	8 UT	10 UT	12 UT	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		13 U	9 U	8 U	10 U	12 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		13 U	9 U	8 U	10 U	12 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		13 U	9 U	8 U	10 U	12 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		13 U	9 U	8 U	10 U	12 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		13 U	9 U	8 U	10 U	12 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		13 U	9 U	8 U	10 U	12 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		13 U	9 U	8 U	10 U	12 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		13 U	9 U	8 U	10 U	12 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		13 U	9 U	8 U	10 U	12 U	10 U
2-Hexanone	OLM4.2_VOA	ug/kg	---		13 U	9 U	8 U	10 U	12 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		13 U	9 U	8 U	10 U	12 U	10 U
Acetone	OLM4.2_VOA	ug/kg	160000		130 F	51 F	30 F	33 F	15 F	51 FT
Benzene	OLM4.2_VOA	ug/kg	650		13 U	9 U	8 U	10 U	12 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		13 U	9 U	8 U	10 U	12 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000		13 U	9 U	8 U	10 U	12 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390		13 U	9 U	8 U	10 U	12 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		13 UT	9 UT	8 UT	10 UT	12 UT	10 UT
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		13 U	9 U	8 U	10 U	12 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		13 U	9 U	8 U	10 U	12 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		13 U	9 U	8 U	10 U	12 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	240		13 U	9 U	8 U	10 U	12 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		13 U	9 U	8 U	10 U	12 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		13 U	9 U	8 U	10 U	12 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		13 U	9 U	8 U	10 U	12 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		13 U	9 U	8 U	10 U	12 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		13 U	9 U	8 U	10 U	12 U	10 U

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02C	B1309-03C	B1309-04C	B1309-07C	B1309-05C	B1309-09C
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		13 U	9 U	8 U	10 U	12 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		13 U	9 U	8 U	10 U	12 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		13 U	9 U	8 U	10 U	12 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		13 U	9 U	8 U	10 U	12 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		13 UF	9 UF	8 UF	10 UF	12 UF	10 UF
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		13 U	9 U	8 U	10 U	12 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		13 U	9 U	8 U	10 U	12 U	10 U
Styrene	OLM4.2_VOA	ug/kg	13000		13 U	9 U	8 U	10 U	12 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		13 U	9 U	8 U	10 U	12 U	10 U
Toluene	OLM4.2_VOA	ug/kg	52000		13 U	9 U	8 U	10 U	12 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		13 U	9 U	8 U	10 U	12 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		13 U	9 U	8 U	10 U	12 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		13 U	9 U	8 U	10 U	12 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		13 U	9 U	8 U	10 U	12 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		13 U	9 U	8 U	10 U	12 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		13 U	9 U	8 U	10 U	12 U	10 U

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10C	B1309-14C	B1309-15C	B1309-16C	B1309-17C	B1309-18C
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		14 U	12 U	10 U	9 U	12 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		14 U	12 U	10 U	9 U	12 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		14 U	12 U	10 U	9 U	12 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		14 U	12 U	10 U	9 U	12 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		14 U	12 U	10 U	9 U	12 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		5 J	12 UT	10 UT	9 UT	12 UT	10 UT
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		14 U	12 U	10 U	9 U	12 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		14 U	12 U	10 U	9 U	12 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		14 U	12 U	10 U	9 U	12 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		14 U	12 U	10 U	9 U	12 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		14 U	12 U	10 U	9 U	12 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		14 U	12 U	10 U	9 U	12 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		14 U	12 U	10 U	9 U	12 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		14 U	12 U	10 U	9 U	12 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		14 U	12 U	10 U	9 U	12 U	12
2-Hexanone	OLM4.2_VOA	ug/kg	---		14 U	12 U	10 U	9 U	12 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		14 U	12 U	10 U	9 U	12 U	10 U
Acetone	OLM4.2_VOA	ug/kg	160000		27 FT	9 JFT	13 FT	5 JFT	11 JFT	220 EFT
Benzene	OLM4.2_VOA	ug/kg	650		14 U	12 U	10 U	9 U	12 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		14 U	12 U	10 U	9 U	12 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000		14 U	12 U	10 U	9 U	12 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390		14 U	12 U	10 U	9 U	12 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		14 UT	12 UT	10 UT	9 UT	5 JT	10 UT
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		14 U	12 U	10 U	9 U	12 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		14 U	12 U	10 U	9 U	12 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		14 U	12 U	10 U	9 U	12 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	240		14 U	12 U	10 U	9 U	12 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		14 U	12 U	10 U	9 U	12 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		14 U	12 U	10 U	9 U	12 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		14 U	12 U	10 U	9 U	12 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		14 U	12 U	10 U	9 U	12 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		14 U	12 U	10 U	9 U	12 U	10 U

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				UI	UI	UI	UI	UI	UI
				SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				B1309-10C	B1309-14C	B1309-15C	B1309-16C	B1309-17C	B1309-18C
				8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL						
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	14 U	12 U	10 U	9 U	12 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	14 U	12 U	10 U	9 U	12 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000	14 U	12 U	10 U	9 U	12 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000	14 U	12 U	10 U	9 U	12 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	14 UF	12 UF	10 UF	9 UF	12 UF	10 UF
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000	14 U	12 U	10 U	9 U	12 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900	14 U	12 U	10 U	9 U	12 U	10 U
Styrene	OLM4.2_VOA	ug/kg	13000	14 U	12 U	10 U	9 U	12 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450	14 U	12 U	10 U	9 U	12 U	10 U
Toluene	OLM4.2_VOA	ug/kg	52000	14 U	12 U	10 U	9 U	12 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300	14 U	12 U	10 U	9 U	12 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	14 U	12 U	10 U	9 U	12 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800	14 U	12 U	10 U	9 U	12 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	14 U	12 U	10 U	9 U	12 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20	14 U	12 U	10 U	9 U	12 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000	14 U	12 U	10 U	9 U	12 U	10 U

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				Location/Group	UI	UI
				Station Name	SO-015-UI	SO-016-UI
				Field Sample ID	SO-015-UI	SO-016-UI
				Lab Sample ID	B1309-19C	B1309-20C
				Sample Date	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL			
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000	14 U	8 U	
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	14 U	8 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	14 U	8 U	
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	14 U	8 U	
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000	14 U	8 U	
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54	14 UT	8 UT	
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000	14 U	8 U	
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	14 U	8 U	
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	14 U	8 U	
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000	14 U	8 U	
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350	14 U	8 U	
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	14 U	8 U	
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	14 U	8 U	
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400	14 U	8 U	
2-Butanone	OLM4.2_VOA	ug/kg	730000	14 U	8 U	
2-Hexanone	OLM4.2_VOA	ug/kg	---	14 U	8 U	
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79	14 U	8 U	
Acetone	OLM4.2_VOA	ug/kg	160000	36 FT	17 FT	
Benzene	OLM4.2_VOA	ug/kg	650	14 U	8 U	
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	14 U	8 U	
Bromoform	OLM4.2_VOA	ug/kg	62000	14 U	8 U	
Bromomethane	OLM4.2_VOA	ug/kg	390	14 U	8 U	
Carbon disulfide	OLM4.2_VOA	ug/kg	36000	14 UT	8 UT	
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240	14 U	8 U	
Chlorobenzene	OLM4.2_VOA	ug/kg	15000	14 U	8 U	
Chloroethane	OLM4.2_VOA	ug/kg	3000	14 U	8 U	
Chloroform	OLM4.2_VOA	ug/kg	240	14 U	8 U	
Chloromethane	OLM4.2_VOA	ug/kg	1200	14 U	8 U	
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300	14 U	8 U	
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	14 U	8 U	
Cyclohexane	OLM4.2_VOA	ug/kg	140000	14 U	8 U	
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	14 U	8 U	

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				UI	UI
				SO-015-UI	SO-016-UI
				SO-015-UI	SO-016-UI
				B1309-19C	B1309-20C
				8/20/2003	8/20/2003
Parameter	Method	Unit	PAL		
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	14 U	8 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	14 U	8 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000	14 U	8 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000	14 U	8 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	14 UF	8 UF
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000	14 U	8 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900	14 U	8 U
Styrene	OLM4.2_VOA	ug/kg	13000	14 U	8 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450	14 U	8 U
Toluene	OLM4.2_VOA	ug/kg	52000	14 U	8 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300	14 U	8 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	14 U	8 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800	14 U	8 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	14 U	8 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20	14 U	8 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000	14 U	8 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02A	B1330-03A	B1330-04A	B1330-05A	B1330-06A	B1330-07A
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		340 U	350 U	49 J	390 U	430 U	420 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		340 U	350 U	410 U	390 U	430 U	420 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		860 U	890 U	1000 U	970 U	1100 U	1100 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		340 U	350 U	410 U	390 U	430 U	420 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		340 U	350 U	410 U	390 U	430 U	420 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		340 U	350 U	410 U	390 U	430 U	420 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		860 U	890 U	1000 U	970 U	1100 U	1100 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		340 U	350 U	410 U	390 U	430 U	420 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		340 U	350 U	410 U	390 U	430 U	420 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		340 U	350 U	410 U	390 U	430 U	420 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		340 U	350 U	410 U	390 U	430 U	420 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		340 U	350 U	410 U	390 U	430 U	420 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		860 U	890 U	1000 U	970 U	1100 U	1100 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		340 U	350 U	410 U	390 U	430 U	420 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		340 U	350 U	410 U	390 U	430 U	420 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		860 U	890 U	1000 U	970 U	1100 U	1100 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		860 U	890 U	1000 U	970 U	1100 U	1100 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		340 U	350 U	410 U	390 U	430 U	420 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		340 U	350 U	410 U	390 U	430 U	420 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		340 U	350 U	410 U	390 U	430 U	420 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		340 U	350 U	410 U	390 U	430 U	420 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		340 U	350 U	410 U	390 U	430 U	420 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		860 U	890 U	1000 U	970 U	1100 U	1100 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		860 U	890 U	1000 U	970 U	1100 U	1100 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		340 U	350 U	410 U	390 U	430 U	420 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		340 U	350 U	410 U	390 U	430 U	420 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		340 U	350 U	110 J	390 U	430 U	420 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		340 U	350 U	410 U	390 U	430 U	420 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		340 U	350 U	410 U	390 U	430 U	420 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		430 B	5100 DB	370 JB	4000 DB	2400	470
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		340 U	36 J	44 J	390 U	430 U	420 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		340 U	350 U	410 U	390 U	430 U	420 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02A	B1330-03A	B1330-04A	B1330-05A	B1330-06A	B1330-07A
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		340 U	150 J	440	180 J	140 J	150 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		340 U	51 J	390 J	110 J	75 J	55 J
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		340 U	350 U	410 U	390 U	430 U	420 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		340 U	350 U	410 U	390 U	430 U	420 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		37 J	350 U	410 U	390 U	430 U	420 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		340 U	50 J	410 U	390 U	430 U	420 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		340 U	350 U	410 U	390 U	430 U	420 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		340 U	350 U	410 U	390 U	430 U	420 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		340 U	350 U	410 U	390 U	430 U	420 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		340 U	350 U	410 U	390 U	430 U	420 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		340 U	350 U	410 U	390 U	430 U	420 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		340 U	350 U	410 U	390 U	430 U	420 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		340 U	350 U	410 U	390 U	430 U	420 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		340 U	350 U	410 U	390 U	430 U	420 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		860 U	890 U	1000 U	970 U	1100 U	1100 U
Phenol	OLM4.2_SVOA	ug/kg	30000		340 U	350 U	410 U	390 U	430 U	420 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11A	B1330-12A	B1330-13A	B1330-14A	B1330-15A	B1330-16A
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		390 U	380 U	380 U	440 U	360 U	590 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		390 U	380 U	380 U	440 U	360 U	590 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		990 U	940 U	960 U	1100 U	900 U	1500 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		390 U	380 U	380 U	440 U	360 U	590 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		390 U	380 U	380 U	440 U	360 U	590 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		390 U	380 U	380 U	440 U	360 U	590 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		990 U	940 U	960 U	1100 U	900 U	1500 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		390 U	380 U	380 U	440 U	360 U	590 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		390 U	380 U	380 U	440 U	360 U	590 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		390 U	380 U	380 U	440 U	360 U	590 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		390 U	380 U	380 U	440 U	360 U	590 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		390 U	380 U	380 U	440 U	360 U	590 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		990 U	940 U	960 U	1100 U	900 U	1500 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		390 U	380 U	380 U	440 U	360 U	590 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		390 U	380 U	380 U	440 U	360 U	590 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		990 U	940 U	960 U	1100 U	900 U	1500 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		990 U	940 U	960 U	1100 U	900 U	1500 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		390 U	380 U	380 U	440 U	360 U	590 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		390 U	380 U	380 U	440 U	360 U	590 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		390 U	380 U	380 U	440 U	360 U	590 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		390 U	380 U	380 U	440 U	360 U	590 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		390 U	380 U	380 U	440 U	360 U	590 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		990 U	940 U	960 U	1100 U	900 U	1500 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		990 U	940 U	960 U	1100 U	900 U	1500 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		390 U	380 U	380 U	440 U	360 U	590 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		390 U	380 U	380 U	440 U	360 U	590 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		390 U	38 J	380 U	440 U	360 U	64 J
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		390 U	380 U	380 U	440 U	360 U	590 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		390 U	380 U	380 U	440 U	360 U	590 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		2300	740 U	5600 DB	1000	410 B	430 JB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		150 J	52 J	380 U	67 J	1100	73 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		390 U	380 U	380 U	440 U	360 U	590 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11A	B1330-12A	B1330-13A	B1330-14A	B1330-15A	B1330-16A
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		150 J	150 J	110 J	120 J	180 J	130 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		65 J	78 J	45 J	440 U	69 J	590 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		390 U	380 U	380 U	440 U	360 U	590 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		390 U	380 U	380 U	440 U	360 U	590 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		390 U	380 U	380 U	440 U	360 U	590 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		390 U	390	380 U	440 U	40 J	590 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		390 U	380 U	380 U	440 U	360 U	590 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		390 U	380 U	380 U	440 U	360 U	590 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		390 U	380 U	380 U	440 U	360 U	590 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		390 U	380 U	380 U	440 U	360 U	590 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		390 U	380 U	380 U	440 U	360 U	590 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		390 U	380 U	380 U	440 U	360 U	590 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		390 U	380 U	380 U	440 U	360 U	590 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		390 U	380 U	380 U	440 U	360 U	590 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		990 U	940 U	960 U	1100 U	900 U	1500 U
Phenol	OLM4.2_SVOA	ug/kg	30000		390 U	380 U	380 U	440 U	360 U	590 U

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17A	B1330-18A	B1330-20A	B1309-11A	B1309-12A	B1330-01A
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		500 U	450 U	410 U	460 U	420 U	410 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		500 U	450 U	410 U	460 U	420 U	410 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		500 U	450 U	410 U	460 U	420 U	410 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		500 U	450 U	410 U	460 U	420 U	410 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		500 U	450 U	410 U	460 U	420 U	410 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		500 U	450 U	410 U	460 U	420 U	410 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		500 U	450 U	410 U	460 U	420 U	410 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		500 U	450 U	410 U	460 U	420 U	410 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		500 U	450 U	410 U	460 U	420 U	410 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		500 U	450 U	410 U	460 U	420 U	410 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		500 U	450 U	410 U	460 U	420 U	410 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		500 U	450 U	410 U	460 U	420 U	410 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		500 U	450 U	410 U	460 U	420 U	410 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		500 U	450 U	410 U	460 U	420 U	410 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		500 U	450 U	410 U	460 U	420 U	410 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		500 U	450 U	410 U	460 U	420 U	410 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		500 U	450 U	410 U	460 U	420 U	410 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		500 U	450 U	410 U	460 U	420 U	410 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		500 U	450 U	410 U	460 U	420 U	410 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		500 U	65 J	410 U	460 U	100 J	410 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		500 U	450 U	410 U	460 U	420 U	410 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		500 U	450 U	410 U	460 U	420 U	410 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		330 JB	620 B	1500	2200 D	820	800
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		500 U	50 J	220 J	220 J	120 J	65 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		500 U	450 U	410 U	460 U	420 U	410 U

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17A	B1330-18A	B1330-20A	B1309-11A	B1309-12A	B1330-01A
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		96 J	130 J	130 J	200 J	110 J	90 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		500 U	450 U	47 J	83 J	45 J	410 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		500 U	450 U	410 U	460 U	420 U	410 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		500 U	450 U	410 U	460 U	420 U	410 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		500 U	450 U	410 U	460 U	420 U	410 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		500 U	450 U	410 U	460 UJ	420 U	410 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		500 U	450 U	410 U	460 U	420 U	410 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		500 U	450 U	410 U	460 U	420 U	410 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		500 U	450 U	410 U	460 U	420 U	410 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		500 U	450 U	410 U	460 U	420 U	410 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		500 U	450 U	410 U	460 U	420 U	410 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		500 U	450 U	410 U	460 U	420 U	410 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		500 U	450 U	410 U	460 U	420 U	410 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		500 U	450 U	410 U	460 U	420 U	410 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1200 U	1100 U	1000 U	1100 U	1100 U	1000 U
Phenol	OLM4.2_SVOA	ug/kg	30000		500 U	450 U	410 U	460 U	420 U	410 U

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				NP	NP	NP	NP	NP	QW-BG
				SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				SO-33-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				B1419-07C	B1419-08C	B1419-09C	B1419-10C	B1419-11C	B1309-01A
				9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800	390 U	50 J	390 U	350 U	67 J	410 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	390 U	370 UJ	390 U	350 U	370 U	410 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000	980 U	940 UJ	970 U	890 U	920 U	1000 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000	390 U	370 UJ	390 U	350 U	370 U	410 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	390 U	370 UJ	390 U	350 U	370 U	410 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	390 UJ	370 UJ	390 U	350 U	370 U	410 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	980 U	940 UJ	970 U	890 U	920 U	1000 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900	390 U	370 UJ	390 U	350 U	370 U	410 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	390 U	370 UJ	390 U	350 U	370 U	410 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	390 U	370 UJ	390 U	350 U	370 U	410 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	390 U	370 UJ	390 U	350 U	370 U	410 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000	390 U	370 UJ	390 U	350 U	370 U	410 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	980 U	940 UJ	970 U	890 U	920 U	1000 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	390 U	370 UJ	390 U	350 U	370 U	410 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	390 UJ	370 U	390 U	350 UJ	370 U	410 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	980 U	940 UJ	970 U	890 U	920 U	1000 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	980 U	940 U	970 U	890 U	920 U	1000 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	390 U	370 U	390 U	350 U	370 U	410 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	390 U	370 UJ	390 U	350 U	370 U	410 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	390 U	370 UJ	390 U	350 U	370 U	410 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	390 U	370 UJ	390 U	350 U	370 U	410 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	390 U	370 UJ	390 U	350 U	370 U	410 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	980 U	940 UJ	970 U	890 U	920 U	1000 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	980 U	940 UJ	970 U	890 U	920 U	1000 U
Acetophenone	OLM4.2_SVOA	ug/kg	490	390 U	370 UJ	390 U	350 U	370 U	410 U
Atrazine	OLM4.2_SVOA	ug/kg	2200	390 U	370 U	390 U	350 U	370 U	410 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	390 U	370 UJ	390 U	350 U	370 U	410 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	390 U	370 UJ	390 U	350 U	370 U	410 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210	390 U	370 UJ	390 U	350 U	370 U	410 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	6300 D	250 J	870	350 U	470	410 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000	190 J	370 U	81 J	64 J	87 J	410 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	390 U	370 UJ	390 U	350 U	370 U	410 U

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				Location/Group	NP	NP	NP	NP	NP	QW-BG
				Station Name	SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Field Sample ID	SO-33-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Lab Sample ID	B1419-07C	B1419-08C	B1419-09C	B1419-10C	B1419-11C	B1309-01A
				Sample Date	9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		260 J	710	46 J	350 U	1600	410 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		160 J	500 J	390 U	350 U	760	410 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		390 U	370 UJ	390 U	350 U	370 U	410 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		390 U	370 UJ	390 U	350 U	370 U	410 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		48 J	370 U	52 J	110 J	69 J	410 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		56 J	370 UJ	390 U	350 U	370 U	410 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		390 U	370 U	390 U	350 U	370 U	410 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		390 U	370 UJ	390 U	350 U	370 U	410 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		390 U	370 UJ	390 U	350 U	370 U	410 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		390 U	370 UJ	390 U	350 U	370 U	410 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		390 U	370 UJ	390 U	350 U	370 U	410 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		390 U	370 UJ	390 U	350 U	370 U	410 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		390 U	370 UJ	390 U	350 U	370 U	410 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		390 U	370 U	390 U	350 U	370 U	410 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		980 UJ	940 UJ	970 UJ	890 UJ	920 UJ	1000 U
Phenol	OLM4.2_SVOA	ug/kg	30000		390 U	370 UJ	390 U	350 U	370 U	410 U

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02A	B1309-03A	B1309-04A	B1309-07A	B1309-05A	B1309-09A
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		410 U	370 U	380 U	390 U	420 U	360 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		410 U	370 U	380 U	390 U	420 U	360 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		1000 U	930 U	940 U	980 U	1100 U	910 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		410 U	370 U	380 U	390 U	420 U	360 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		410 U	370 U	380 U	390 U	420 U	360 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		410 U	370 U	380 U	390 U	420 U	360 UJ
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1000 U	930 U	940 U	980 U	1100 U	910 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		410 U	370 U	380 U	390 U	420 U	360 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		410 U	370 U	380 U	390 U	420 U	360 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		410 U	370 U	380 U	390 U	420 U	360 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		410 U	370 U	380 U	390 U	420 U	360 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		410 U	370 U	380 U	390 U	420 U	360 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1000 U	930 U	940 U	980 U	1100 U	910 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		410 U	370 U	380 U	390 U	420 U	360 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		410 U	370 U	380 U	390 U	420 U	360 UJ
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1000 U	930 U	940 U	980 U	1100 U	910 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1000 U	930 U	940 U	980 U	1100 U	910 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		410 U	370 U	380 U	390 U	420 U	360 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		410 U	370 U	380 U	390 U	420 U	360 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		410 U	370 U	380 U	390 U	420 U	360 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		410 U	370 U	380 U	390 U	420 U	360 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		410 U	370 U	380 U	390 U	420 U	360 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1000 U	930 U	940 U	980 U	1100 U	910 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		1000 U	930 U	940 U	980 U	1100 U	910 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		410 U	370 U	380 U	390 U	420 U	360 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		410 U	370 U	380 U	390 U	420 U	360 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		410 U	370 U	380 U	390 U	420 U	360 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		410 U	370 U	380 U	390 U	420 U	360 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		410 U	370 U	380 U	390 U	420 U	360 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		410 U	370 U	460 U	1800	520 U	1700 J
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		410 U	370 U	64 J	40 J	420 U	39 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		410 U	370 U	380 U	390 U	420 U	360 U

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02A	B1309-03A	B1309-04A	B1309-07A	B1309-05A	B1309-09A
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		410 U	64 J	55 J	57 J	120 J	360 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		410 U	370 U	380 U	390 U	65 J	360 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		410 U	370 U	380 U	390 U	420 U	360 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		410 U	370 U	380 U	390 U	420 U	360 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		410 U	370 U	380 U	390 U	420 U	360 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		410 U	370 U	540	390 U	420 U	470 J
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		410 U	370 U	380 U	390 U	420 U	360 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		410 U	370 U	380 U	390 U	420 U	360 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		410 U	370 U	380 U	390 U	420 U	360 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		410 U	370 U	380 U	390 U	420 U	360 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		410 U	370 U	380 U	390 U	420 U	360 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		410 U	370 U	380 U	390 U	420 U	360 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		410 U	370 U	380 U	390 U	420 U	360 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		410 U	370 U	380 U	390 U	420 U	360 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1000 U	930 U	940 U	980 U	1100 U	910 U
Phenol	OLM4.2_SVOA	ug/kg	30000		410 U	370 U	380 U	390 U	420 U	360 U

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10A	B1309-14A	B1309-15A	B1309-16A	B1309-17A	B1309-18A
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		60 J	27 J	380 U	390 U	380 U	35 J
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		430 U	510 U	33 J	390 U	380 U	380 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		1100 U	1300 U	960 U	970 U	950 U	970 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		430 U	510 U	380 U	390 U	380 U	380 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		430 U	510 U	380 U	390 U	380 U	380 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		430 UJ	510 U	380 U	390 U	380 U	380 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		1100 U	1300 U	960 U	970 U	950 U	970 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		430 U	510 U	380 U	390 U	380 U	380 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		430 U	510 U	380 U	390 U	380 U	380 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		430 U	510 U	380 U	390 U	380 U	380 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		430 U	510 U	380 U	390 U	380 U	380 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		430 U	510 U	380 U	390 U	380 U	380 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1100 U	1300 U	960 U	970 U	950 U	970 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		430 U	510 U	380 U	390 U	380 U	380 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		430 U	510 U	380 U	390 U	380 U	380 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1100 U	1300 U	960 U	970 U	950 U	970 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		1100 U	1300 U	960 U	970 U	950 U	970 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		430 U	510 U	380 U	390 U	380 U	380 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		430 U	510 U	380 U	390 U	380 U	380 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		430 U	510 U	380 U	390 U	380 U	380 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		430 U	510 U	380 U	390 U	380 U	380 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		430 U	510 U	380 U	390 U	380 U	380 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		1100 U	1300 U	960 U	970 U	950 U	970 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		1100 U	1300 U	960 U	970 U	950 U	970 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		430 U	510 U	380 U	390 U	380 U	380 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		430 U	510 U	380 U	390 U	380 U	380 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		430 U	67 J	380 U	390 U	380 U	21 J
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		430 U	510 U	380 U	390 U	380 U	380 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		430 U	510 U	380 U	390 U	380 U	380 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		13000 D	510 U	400 U	390 U	380 U	18000 D
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		430 U	510 U	380 U	38 J	380 U	49 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		430 U	510 U	380 U	390 U	380 U	380 U

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10A	B1309-14A	B1309-15A	B1309-16A	B1309-17A	B1309-18A
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		110 J	120 J	50 J	24 J	380 U	350 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		99 J	67 J	27 J	390 U	380 U	240 J
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		430 U	510 U	380 U	390 U	380 U	380 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		430 U	510 U	380 U	390 U	380 U	380 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		430 U	510 U	41 J	390 U	380 U	23 J
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		430 U	510 UJ	23 J	390 U	380 U	380 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		430 U	510 U	380 U	390 U	380 U	380 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		430 U	510 U	380 U	390 U	380 U	380 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		430 U	510 U	380 U	390 U	380 U	380 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		430 U	510 U	380 U	390 U	380 U	380 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		430 U	510 U	380 U	390 U	380 U	380 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		430 U	510 U	380 U	390 U	380 U	380 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		430 U	510 U	380 U	390 U	380 U	380 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		430 U	510 U	380 U	390 U	380 U	380 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		1100 U	1300 U	960 U	970 U	950 U	970 U
Phenol	OLM4.2_SVOA	ug/kg	30000		430 U	510 U	380 U	390 U	380 U	380 U

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				Location/Group	UI	UI
				Station Name	SO-015-UI	SO-016-UI
				Field Sample ID	SO-015-UI	SO-016-UI
				Lab Sample ID	B1309-19A	B1309-20A
				Sample Date	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL			
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800	110 J	340 U	
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	430 U	340 U	
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000	1100 U	870 U	
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000	430 U	340 U	
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	430 U	340 U	
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	430 U	340 U	
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	1100 U	870 U	
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900	430 U	340 U	
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	430 U	340 U	
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	430 U	340 U	
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	430 U	340 U	
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000	430 U	340 U	
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	870 U	
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	430 U	340 U	
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	430 U	340 U	
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	870 U	
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	1100 U	870 U	
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	430 U	340 U	
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	430 U	340 U	
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	430 U	340 U	
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	430 U	340 U	
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	430 U	340 U	
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	870 U	
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	1100 U	870 U	
Acetophenone	OLM4.2_SVOA	ug/kg	490	430 U	340 U	
Atrazine	OLM4.2_SVOA	ug/kg	2200	430 U	340 U	
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	430 U	340 U	
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	430 U	340 U	
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210	430 U	340 U	
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	430 U	340 U	
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000	430 U	340 U	
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	430 U	340 U	

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				UI	UI
				SO-015-UI	SO-016-UI
				SO-015-UI	SO-016-UI
				B1309-19A	B1309-20A
				8/20/2003	8/20/2003
Parameter	Method	Unit	PAL		
Carbazole	OLM4.2_SVOA	ug/kg	24000	990	340 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000	1100	340 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000	430 U	340 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000	430 U	340 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000	430 U	340 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	430 U	340 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400	430 U	340 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	430 U	340 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000	430 U	340 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000	430 U	340 U
Isophorone	OLM4.2_SVOA	ug/kg	510000	430 U	340 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	430 U	340 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	430 U	340 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	430 U	340 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	1100 U	870 U
Phenol	OLM4.2_SVOA	ug/kg	30000	9 J	340 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02A	B1330-03A	B1330-04A	B1330-05A	B1330-06A	B1330-07A
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		380	350 U	180 J	95 J	62 J	49 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		340 U	64 J	840	130 J	92 J	85 J
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		340 U	350 U	340 J	150 J	56 J	49 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		52 J	240 J	2000	520	340 J	290 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		140 J	820	5400 D	1600	1200	990
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		150 J	810	4500 D	1400	1200	1000
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		190 J	980	5300 D	1800	1400	1200
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		100 J	530 J	2400 J	960	890	740
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		92 J	430	1400	490	520	500
Chrysene	OLM4.2_SVOA	ug/kg	400		150 J	900	6700 D	1400	1300	1100
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		340 UJ	160 J	680 J	220 J	210 J	190 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		300 J	1800	8900 D	2300	2200	2000
Fluorene	OLM4.2_SVOA	ug/kg	28000		35 J	89 J	1100	140 J	130 J	110 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		98 J	510	2300	840	750	670
Naphthalene	OLM4.2_SVOA	ug/kg	5600		110 J	38 J	200 J	130 J	89 J	59 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		210 J	1000	11000 D	1800	1300	1200
Pyrene	OLM4.2_SVOA	ug/kg	13000		260 J	1600	11000 D	2600	2500	2300

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11A	B1330-12A	B1330-13A	B1330-14A	B1330-15A	B1330-16A
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		65 J	70 J	42 J	63 J	48 J	76 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		97 J	220 J	68 J	49 J	110 J	590 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		100 J	82 J	98 J	100 J	150 J	130 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		270 J	610 J	220 J	200 J	400	260 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		1400	2400	890	1200	1600	1100
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		1400	2200	810	100 J	1600	1000
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		2700	3400	1400	2100	2500	2100
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		1100	1700	680	55 J	1200	1000
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		800	1100	420	610	630	590
Chrysene	OLM4.2_SVOA	ug/kg	400		1600	2700	870	1400	1600	1200
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		300 J	380 J	160 J	240 J	320 J	250 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		1800	4100	1600	1600	3000	1900
Fluorene	OLM4.2_SVOA	ug/kg	28000		110 J	280 J	87 J	71 J	160 J	87 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		940	1400	640	960	1100	970
Naphthalene	OLM4.2_SVOA	ug/kg	5600		83 J	89 J	48 J	67 J	65 J	86 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		1400	3000	910	890	1700	920
Pyrene	OLM4.2_SVOA	ug/kg	13000		2200 D	3600 DJ	1500	2200	2900	1700

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17A	B1330-18A	B1330-20A	B1309-11A	B1309-12A	B1330-01A
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		500 U	60 J	57 J	1400 U	68 J	58 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		500 U	56 J	79 J	1400 U	68 J	410 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		97 J	130 J	410 U	190 DJ	120 J	60 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		710	250 J	280 J	400 DJ	240 J	130 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		700	1000	1300	1300 DJ	1100	680
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		740	960	1100	1600 D	1500	820
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		1100	2000	1800	2600 D	2300	1300
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		600	870	1100	1300 DJ	1100 J	710 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		400 J	530	630	820 DJ	770	400 J
Chrysene	OLM4.2_SVOA	ug/kg	400		720	1100	1500	1800 D	1400	960
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		99 J	230 J	280 J	320 DJ	310 J	200 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		1300	2000	1400	3000 D	1500 J	1400
Fluorene	OLM4.2_SVOA	ug/kg	28000		64 J	82 J	91 J	1400 U	85 J	61 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		540	870	910	1100 DJ	1000	670
Naphthalene	OLM4.2_SVOA	ug/kg	5600		500 U	73 J	83 J	1400 U	73 J	65 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		660	960	1400	1400 D	1200 J	670
Pyrene	OLM4.2_SVOA	ug/kg	13000		1200	1700	3100 D	2500 D	5000 D	1600

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				NP-None	NP	NP	NP	NP	NP	QW-BG
				SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG	
				SO-33-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG	
				B1419-07C	B1419-08C	B1419-09C	B1419-10C	B1419-11C	B1309-01A	
				9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003	
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000	59 J	130 J	390 U	350 U	210 J		410 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000	170 J	720 J	390 U	350 U	1300		410 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000	160 J	370 UJ	390 U	350 U	370 U		410 U
Anthracene	OLM4.2_SVOA	ug/kg	35000	820	840	66 J	350 U	2100		52 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620	3200 D	3600 DJ	390	190 J	5800 D		230 J
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	3500 D	4300 DJ	490	210 J	5400 D		260 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	4100 D	5700 DJ	680	370 J	6900 D		330 J
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800	2600 J	2400 J	390	160 J	2700 DJ		180 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200	1500 J	2400 J	290 J	130 J	3000		140 J
Chrysene	OLM4.2_SVOA	ug/kg	400	3500 D	4800 DJ	490	240 J	5800 D		280 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62	680 J	610 J	98 J	40 J	810		50 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000	6600 D	11000 D	610	310 J	16000 D		450 J
Fluorene	OLM4.2_SVOA	ug/kg	28000	260 J	760	390 U	350 U	1100		410 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620	2300 J	2300 J	330 J	150 J	2800 DJ		170 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600	93 J	180 J	390 U	350 U	700		410 U
Phenanthrene	OLM4.2_SVOA	ug/kg	40000	4800 D	9500 D	320 J	150 J	15000 D		210 J
Pyrene	OLM4.2_SVOA	ug/kg	13000	7600 DJ	12000 DJ	740 J	520 J	14000 D		500

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02A	B1309-03A	B1309-04A	B1309-07A	B1309-05A	B1309-09A
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		410 U	370 U	380 U	390 U	420 U	720 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		410 U	52 J	44 J	46 J	80 J	720 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		410 U	50 J	74 J	84 J	56 J	720 U
Anthracene	OLM4.2_SVOA	ug/kg	35000		50 J	150 J	170 J	180 J	180 J	110 DJ
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		260 J	600	880	810	770	460 DJ
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		320 J	660	960	930	760	520 DJ
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		410	970	1500	1500	1400	620 DJ
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		250 J	320 J	540 J	480 J	440 J	380 DJ
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		170 J	370 J	540	450	480	240 DJ
Chrysene	OLM4.2_SVOA	ug/kg	400		350 J	620	950	840	820	540 DJ
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		70 J	95 J	150 J	140 J	130 J	99 DJ
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		490 J	980 J	1200 J	1100 J	1400 J	870 D
Fluorene	OLM4.2_SVOA	ug/kg	28000		410 U	57 J	56 J	59 J	110 J	720 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		230 J	320 J	480	450	420 J	330 DJ
Naphthalene	OLM4.2_SVOA	ug/kg	5600		410 U	370 U	40 J	390 U	76 J	720 U
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		240 J	680 J	720 J	690 J	1100 J	440 DJ
Pyrene	OLM4.2_SVOA	ug/kg	13000		620 J	1700	2500	2500	2500	740 D

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10A	B1309-14A	B1309-15A	B1309-16A	B1309-17A	B1309-18A
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		3400 U	82 J	34 J	390 U	380 U	130 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		3400 U	98 J	38 J	390 U	380 U	290 J
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		3400 U	170 J	23 J	390 U	380 U	99 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		420 DJ	350 J	110 J	47 J	380 U	660
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		1700 DJ	1600	610	290 J	180 J	2300
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		1500 DJ	1700 J	710	360 J	210 J	2300
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		2000 DJ	3400 J	1200	610	290 J	2800
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		1300 DJ	1700 J	710	330 J	170 J	1600
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		540 DJ	900 J	390	200 J	130 J	1100
Chrysene	OLM4.2_SVOA	ug/kg	400		1400 DJ	2000	790	400	250 J	2500
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		3400 UJ	520 J	180 J	84 J	47 J	430
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		2300 DJ	1800 J	720 J	380 J	360 J	5300 D
Fluorene	OLM4.2_SVOA	ug/kg	28000		3400 U	120 J	44 J	390 U	380 U	260 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		1100 DJ	1500 J	590	280 J	160 J	1400
Naphthalene	OLM4.2_SVOA	ug/kg	5600		3400 U	96 J	44 J	390 U	380 U	180 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		1600 DJ	1700 J	640 J	280 J	160 J	4400 D
Pyrene	OLM4.2_SVOA	ug/kg	13000		2500 DJ	7100 D	2400	1200	360 J	4900 D

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				UI	UI
				SO-015-UI	SO-016-UI
				SO-015-UI	SO-016-UI
				B1309-19A	B1309-20A
				8/20/2003	8/20/2003
Parameter	Method	Unit	PAL		
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000	370 J	340 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000	1300	340 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000	24 J	340 U
Anthracene	OLM4.2_SVOA	ug/kg	35000	1100	34 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620	4500 D	200 J
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	4000 DJ	260 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	6400 D	370
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800	2700	180 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200	2300	130 J
Chrysene	OLM4.2_SVOA	ug/kg	400	5000 D	240 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62	750	46 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000	9000 D	250 J
Fluorene	OLM4.2_SVOA	ug/kg	28000	1100	340 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620	2400	150 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600	870	340 U
Phenanthrene	OLM4.2_SVOA	ug/kg	40000	13000 DJ	170 J
Pyrene	OLM4.2_SVOA	ug/kg	13000	18000 D	730

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02A	B1330-03A	B1330-04A	B1330-05A	B1330-06A	B1330-07A
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		3.4 U	19 J	4.1 U	3.8 U	12 JP	8.9 JP
4,4'-DDE	OLM4.2_PP	ug/kg	1700		3.4 U	9.6 JP	5 J	3.8 U	15 JP	12 JP
4,4'-DDT	OLM4.2_PP	ug/kg	1700		6.6 P	25 J	4.1 U	3.8 U	7.3 JP	7.2 JP
Aldrin	OLM4.2_PP	ug/kg	29		1.8 UJ	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		1.8 UJ	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		1.8 U	2.4 JP	3.4 P	2 U	4.3 JP	3.4 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Delta-BHC	OLM4.2_PP	ug/kg	320		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Dieldrin	OLM4.2_PP	ug/kg	11		9	4.8 J	16 J	38 J	32 J	25 JP
Endosulfan I	OLM4.2_PP	ug/kg	37000		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		3.4 U	3.6 U	4.1 U	3.8 U	4.3 U	4.3 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		3.4 U	8.1 JP	7.2 JP	4.2 JP	11 JP	10 JP
Endrin	OLM4.2_PP	ug/kg	1800		3.4 U	3.6 U	4.1 U	3.8 U	4.3 U	4.3 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		3.4 U	3.6 U	4.1 U	3.8 U	21 J	17 J
Endrin Ketone	OLM4.2_PP	ug/kg	1800		3.4 U	5.7 JP	7.1 JP	4.6 JP	5.4 JP	4.3 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		1.8 U	2.9 JP	6 JP	4.4 JP	8.8 JP	6.4 JP
Heptachlor	OLM4.2_PP	ug/kg	110		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		1.8 U	1.8 U	2.1 U	2 U	2.2 U	2.2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		18 U	18 U	21 U	20 U	22 U	22 U
Toxaphene	OLM4.2_PP	ug/kg	440		180 U	180 U	210 U	200 U	220 U	220 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		34 U	36 U	41 U	38 U	43 U	43 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		70 U	73 U	83 U	78 U	87 U	86 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		34 U	36 U	41 U	38 U	43 U	43 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		34 U	36 U	41 U	38 U	43 U	43 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		34 U	36 U	41 U	38 U	43 U	43 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		130	36 U	41 U	38 U	1100 J	790 JP
Aroclor-1260	OLM4.2_PP	ug/kg	220		34 U	69 JP	190 J	130 JP	43 U	43 U

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11A	B1330-12A	B1330-13A	B1330-14A	B1330-15A	B1330-16A
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		3.9 U	3.7 U	3.8 U	4.4 U	3.6 U	5.8 U
4,4'-DDE	OLM4.2_PP	ug/kg	1700		4.1 J	3.8 J	3.8 U	4.9 J	3.8 J	5.8 U
4,4'-DDT	OLM4.2_PP	ug/kg	1700		5.6 JP	3.7 U	3.8 U	5.1 JP	3.6 U	5.8 U
Aldrin	OLM4.2_PP	ug/kg	29		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		3.4 JP	2.4 JP	3 JP	5.1 JP	1.8 U	5.4 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Dieldrin	OLM4.2_PP	ug/kg	11		12 J	9.4 J	16 J	12 J	5.7 J	14 J
Endosulfan I	OLM4.2_PP	ug/kg	37000		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		3.9 U	3.7 U	3.8 U	4.4 U	3.6 U	5.8 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		7.2 JP	4.9 JP	4.9 JP	7.7 JP	4.9 JP	9.1 JP
Endrin	OLM4.2_PP	ug/kg	1800		3.9 U	3.7 U	3.8 U	4.4 U	3.6 U	5.8 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		3.9 U	3.7 U	3.8 U	4.4 U	3.6 U	5.8 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800		4.2 JP	3.7 U	3.8 U	4.4 U	3.6 U	5.8 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		2 UJ	1.9 U	2 U	2.9 JP	1.8 U	3 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		7.4 P	5.2 JP	4.9 JP	7.4 JP	2.1 JP	4.4 JP
Heptachlor	OLM4.2_PP	ug/kg	110		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2 U	1.9 U	2 U	2.2 U	1.8 U	3 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		20 U	19 U	20 U	22 U	18 U	30 U
Toxaphene	OLM4.2_PP	ug/kg	440		200 U	190 U	200 U	220 U	180 U	300 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		39 U	37 U	38 U	44 U	36 U	58 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		80 U	76 U	78 U	88 U	73 U	120 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		39 U	37 U	38 U	44 U	36 U	58 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		39 U	37 U	38 U	44 U	36 U	58 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		39 U	37 U	38 U	44 U	36 U	58 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		39 U	37 U	38 U	44 U	36 U	58 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		230 J	140 JP	140 J	250 J	130 J	270 J

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17A	B1330-18A	B1330-20A	B1309-11A	B1309-12A	B1330-01A
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		5 U	4.5 U	4.2 JP	6.7 P	6.2 P	4.1 U
4,4'-DDE	OLM4.2_PP	ug/kg	1700		6.6 J	4.5 U	5.1 J	5.5 P	7.1	5.3 J
4,4'-DDT	OLM4.2_PP	ug/kg	1700		6.3 JP	4.5 U	4.1 U	6.5 P	23 P	13 JP
Aldrin	OLM4.2_PP	ug/kg	29		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		5.5 JP	4.4 JP	5.5 JP	6.7 P	7.7 P	8.2 JP
Beta-BHC	OLM4.2_PP	ug/kg	320		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Dieldrin	OLM4.2_PP	ug/kg	11		29 J	12 J	36 J	16	56	92 D
Endosulfan I	OLM4.2_PP	ug/kg	37000		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		5 U	4.5 U	4.1 U	4.6 U	4.3 U	4.1 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		8.8 JP	6.9 JP	6.5 JP	11 P	6.2 P	8 J
Endrin	OLM4.2_PP	ug/kg	1800		5 U	4.5 U	4.1 U	4.6 U	4.3 U	4.1 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		5.6 JP	4.5 U	4.1 U	4.8 P	7.7 P	5.1 JP
Endrin Ketone	OLM4.2_PP	ug/kg	1800		5 U	4.5 U	4.1 U	4.6 U	4.3 U	4.1 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		4.4 JP	6.3 JP	5.3 JP	6 P	7.6 P	7.2 JP
Heptachlor	OLM4.2_PP	ug/kg	110		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2.6 U	2.3 U	2.1 U	2.4 U	2.2 U	2.1 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		26 U	23 U	21 U	24 U	22 U	21 U
Toxaphene	OLM4.2_PP	ug/kg	440		260 U	230 U	210 U	240 U	220 U	210 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		50 U	45 U	41 U	46 U	43 U	41 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		100 U	91 U	84 U	93 U	88 U	83 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		50 U	45 U	41 U	46 U	43 U	41 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		50 U	45 U	41 U	46 U	43 U	41 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		50 U	45 U	41 U	46 U	43 U	41 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		50 U	45 U	41 U	46 U	43 U	41 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		300 J	200 J	41 U	290 P	370	300 JP

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				Location/Group	NP-None	NP	NP	NP	NP	QW-BG
				Station Name	SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Field Sample ID	SO-33-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Lab Sample ID	B1419-07C	B1419-08C	B1419-09C	B1419-10C	B1419-11C	B1309-01A
				Sample Date	9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		20 J	8.4 JP	5.7	3.5 U	3.7 U	2.3 J
4,4'-DDE	OLM4.2_PP	ug/kg	1700		23 J	2.6 JP	8.3	3.5 U	3.5 JP	4 J
4,4'-DDT	OLM4.2_PP	ug/kg	1700		87 D	2.5 JP	3.9 U	3.5 U	23	4.4 P
Aldrin	OLM4.2_PP	ug/kg	29		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		1.8 JP	6.2 JP	11 P	1.8 U	6 P	2.2 U
Beta-BHC	OLM4.2_PP	ug/kg	320		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Dieldrin	OLM4.2_PP	ug/kg	11		6.2 J	13 J	3.2 J	3.5 U	3.1 J	77 D
Endosulfan I	OLM4.2_PP	ug/kg	37000		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		3.8 U	3.7 U	3.9 U	3.5 U	3.7 U	4.2 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		8.4 JP	7.6 JP	3.9 U	3.5 U	4.6 P	4.7 P
Endrin	OLM4.2_PP	ug/kg	1800		3.8 U	3.7 U	3.9 U	3.5 U	3.7 U	4.2 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		3.8 U	3.7 U	3.9 U	3.5 U	3.7 U	5.6
Endrin Ketone	OLM4.2_PP	ug/kg	1800		10 JP	3.9 JP	3.9 U	3.5 U	3.7 U	4.2 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		2.7 JP	7.6 JP	12	1.8 U	6 P	2.2 U
Heptachlor	OLM4.2_PP	ug/kg	110		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2 U	1.9 U	2 U	1.8 U	1.9 U	2.2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		20 U	6.4 JP	20 U	18 U	19 U	22 U
Toxaphene	OLM4.2_PP	ug/kg	440		200 U	190 U	200 U	180 U	190 U	220 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		38 U	37 U	39 U	35 U	37 U	42 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		78 U	76 U	79 U	71 U	74 U	85 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		38 U	37 U	39 U	35 U	37 U	42 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		38 U	37 U	39 U	35 U	37 U	42 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		38 U	37 U	39 U	35 U	37 U	42 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		38 U	37 U	100 P	65	100 P	42 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		38 U	37 U	39 U	35 U	37 U	170 P

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02A	B1309-03A	B1309-04A	B1309-07A	B1309-05A	B1309-09A
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		3.3 J	6 P	4 P	5.3 P	4.2 U	3.7 U
4,4'-DDE	OLM4.2_PP	ug/kg	1700		4.8	9.4	6.2	6.2 P	4.6	4.9
4,4'-DDT	OLM4.2_PP	ug/kg	1700		4.8 P	10 P	7.7 P	7.5 P	6.8 P	9.5 P
Aldrin	OLM4.2_PP	ug/kg	29		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		2.8 P	4.5 P	4.7 P	5.6 P	4.7 P	2.2 P
Beta-BHC	OLM4.2_PP	ug/kg	320		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Dieldrin	OLM4.2_PP	ug/kg	11		260 D	480 D	230 D	160 D	230 D	58 D
Endosulfan I	OLM4.2_PP	ug/kg	37000		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		4.1 U	3.8 U	3.8 U	3.9 U	4.2 U	3.7 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		4.1 U	6.4 P	5.4 P	6.2 P	5.2 P	4.7 P
Endrin	OLM4.2_PP	ug/kg	1800		4.1 U	3.8 U	3.8 U	3.9 U	4.2 U	3.7 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		4.1 U	3.8 U	5.1 P	5.4 P	4.7 P	6 P
Endrin Ketone	OLM4.2_PP	ug/kg	1800		4.1 U	3.8 U	3.8 U	3.9 U	4.2 U	3.7 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		2.6 P	7.6 P	5.6 P	6.5 P	5.5 P	4.1 P
Heptachlor	OLM4.2_PP	ug/kg	110		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2.1 U	2 U	2 U	2 U	2.2 U	1.9 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		21 U	20 U	20 U	20 U	22 U	19 U
Toxaphene	OLM4.2_PP	ug/kg	440		210 U	200 U	200 U	200 U	220 U	190 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		41 U	38 U	38 U	39 U	42 U	37 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		83 U	77 U	77 U	79 U	86 U	74 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		41 U	38 U	38 U	39 U	42 U	37 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		41 U	38 U	38 U	39 U	42 U	37 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		41 U	38 U	38 U	39 U	42 U	37 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		41 U	38 U	38 U	39 U	42 U	37 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		180	290	240	260	230	200

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10A	B1309-14A	B1309-15A	B1309-16A	B1309-17A	B1309-18A
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		4.2 JP	28 JP	3.8 U	2.7 J	3.8 U	5
4,4'-DDE	OLM4.2_PP	ug/kg	1700		4.5 P	58 JP	3.4 J	3.9 U	3.8 U	3.8 P
4,4'-DDT	OLM4.2_PP	ug/kg	1700		4.4 U	8 JP	3.8 U	3.9 U	3.8 U	3.8 U
Aldrin	OLM4.2_PP	ug/kg	29		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		2.3 U	12 JP	2.2 P	2 U	2 U	3.4 P
Beta-BHC	OLM4.2_PP	ug/kg	320		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Dieldrin	OLM4.2_PP	ug/kg	11		35	810 D	58	22	71 D	28
Endosulfan I	OLM4.2_PP	ug/kg	37000		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		4.4 U	5.2 U	3.8 U	3.9 U	3.8 U	3.8 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		6 P	8.2 JP	3.8 U	3.9 U	3.8 U	10 P
Endrin	OLM4.2_PP	ug/kg	1800		4.4 U	5.2 U	3.8 U	3.9 U	3.8 U	3.8 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		4.4 U	13 JP	3.9 P	3.9 U	3.8 U	4.3 P
Endrin Ketone	OLM4.2_PP	ug/kg	1800		4.4 U	5.2 U	3.8 U	3.9 U	3.8 U	3.8 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		2.3 U	18 JP	2.5 P	2 U	2 U	3.1 P
Heptachlor	OLM4.2_PP	ug/kg	110		2.3 U	2.7 U	2 U	2 U	2 U	2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2.3 U	2.7 U	2.3 P	2 U	2 U	2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		23 U	27 U	20 U	20 U	20 U	20 U
Toxaphene	OLM4.2_PP	ug/kg	440		230 U	270 U	200 U	200 U	200 U	200 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		44 U	52 U	38 U	39 U	38 U	38 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		89 U	100 U	78 U	78 U	78 U	77 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		44 U	52 U	38 U	39 U	38 U	38 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		44 U	52 U	38 U	39 U	38 U	38 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		44 U	52 U	38 U	39 U	38 U	38 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		44 U	52 U	38 U	39 U	38 U	38 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		130 P	510 J	150 P	87	82	230 P

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				Location/Group	UI	UI
				Station Name	SO-015-UI	SO-016-UI
				Field Sample ID	SO-015-UI	SO-016-UI
				Lab Sample ID	B1309-19A	B1309-20A
				Sample Date	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL			
4,4'-DDD	OLM4.2_PP	ug/kg	2400		4.3 U	3.4 U
4,4'-DDE	OLM4.2_PP	ug/kg	1700		4.3 U	4.1
4,4'-DDT	OLM4.2_PP	ug/kg	1700		4.3 U	3.4 U
Aldrin	OLM4.2_PP	ug/kg	29		2.2 U	1.8 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2.2 U	1.8 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		2.2 U	1.8 U
Beta-BHC	OLM4.2_PP	ug/kg	320		2.2 U	1.8 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2.2 U	1.8 U
Dieldrin	OLM4.2_PP	ug/kg	11		42	29
Endosulfan I	OLM4.2_PP	ug/kg	37000		2.2 U	1.8 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		4.3 U	3.4 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		4.3 U	3.6 P
Endrin	OLM4.2_PP	ug/kg	1800		4.3 U	3.4 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		4.3 U	4.4
Endrin Ketone	OLM4.2_PP	ug/kg	1800		4.3 U	14 P
Gamma-BHC	OLM4.2_PP	ug/kg	440		2.2 U	1.8 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		2.2 U	1.8 U
Heptachlor	OLM4.2_PP	ug/kg	110		2.2 U	1.8 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2.2 U	1.8 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		22 U	18 U
Toxaphene	OLM4.2_PP	ug/kg	440		220 U	180 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		43 U	34 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		88 U	70 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		43 U	34 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		43 U	34 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		43 U	34 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		43 U	34 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		45	120 P

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-022-LF
				Field Sample ID	SO-018-LF	SO-019-LF	SO-020-LF	SO-021-LF	SO-022-LF	SO-FD-03
				Lab Sample ID	B1330-02A	B1330-03A	B1330-04A	B1330-05A	B1330-06A	B1330-07A
				Sample Date	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003	8/21/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000		5340	6180	8890	8100	9920	10400
Antimony	ILM4.1_ICP	mg/kg	3100		1.2 B	1.1 B	1.2 B	1.1 B	0.86 B	0.91 B
Arsenic	ILM4.1_ICP	mg/kg	390		4.3	7.1	16.2	9.4	11.2	11.3
Barium	ILM4.1_ICP	mg/kg	283000		59.3	90.1	152	89.6	99.5	99.7
Beryllium	ILM4.1_ICP	mg/kg	400		0.18 B	0.2 B	0.69 B	0.35 B	0.77 B	0.79 B
Cadmium	ILM4.1_ICP	mg/kg	3700		1.4	4	12.4	3.7	3.6	3.8
Calcium	ILM4.1_ICP	mg/kg	---		836 EB	1220 E	1810 E	2710 E	1570 E	1590 E
Chromium	ILM4.1_ICP	mg/kg	5000		18.5	30.4	129	105	111	120
Cobalt	ILM4.1_ICP	mg/kg	20000		3.1 B	3.8 B	9.8 B	5.8 B	8.3 B	9.5 B
Copper	ILM4.1_ICP	mg/kg	60000		19.6	89	192	107	121	127
Iron	ILM4.1_ICP	mg/kg	2300000		8800	10600	20600	14400	17800	19100
Lead	ILM4.1_ICP	mg/kg	40000		43.9	161	206	176	139	151
Magnesium	ILM4.1_ICP	mg/kg	---		2190	2320	3010	3690	3440	3660
Manganese	ILM4.1_ICP	mg/kg	180000		123	201	981	287	443	483
Mercury	ILM4.1_HG	mg/kg	0.51		0.1	0.19	0.84	0.48	0.43	0.38
Nickel	ILM4.1_ICP	mg/kg	160000		9.5	13.5	35.8	19.6	19.2	20.3
Potassium	ILM4.1_ICP	mg/kg	---		915 B	663 B	1080 B	1320	1130 B	1180 B
Selenium	ILM4.1_ICP	mg/kg	210		0.62 U	0.55 U	0.75 U	0.65 U	0.77 U	0.71 U
Silver	ILM4.1_ICP	mg/kg	2000		2.9	1.5 B	4.5	2.3	2.9	3.1
Sodium	ILM4.1_ICP	mg/kg	---		80.8 B	78.2 B	110 B	141 B	110 B	101 B
Thallium	ILM4.1_ICP	mg/kg	520		0.83 U	0.73 U	1 U	0.86 U	1 U	0.95 U
Vanadium	ILM4.1_ICP	mg/kg	2000		14	15.9	21.3	19.3	22.9	24.3
Zinc	ILM4.1_ICP	mg/kg	8500		97	212	314	203	134	141
% Moisture		%	---		4	8	20	15	23	23
Cyanide	ILM4.1_CN	mg/kg	1100		0.2 B	0.31 B	2.1	0.59	1	0.92

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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Field Sample ID	SO-023-LF	SO-024-LF	SO-025-LF	SO-026-LF	SO-027-LF	SO-028-LF
				Lab Sample ID	B1330-11A	B1330-12A	B1330-13A	B1330-14A	B1330-15A	B1330-16A
				Sample Date	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003	8/22/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000		7830	5010	4580	11400	4970	14600
Antimony	ILM4.1_ICP	mg/kg	3100		0.88 B	2 B	1.3 B	0.99 B	1 B	2.5 B
Arsenic	ILM4.1_ICP	mg/kg	390		11.7	11.5	5.5	19.8	8.3	22.9
Barium	ILM4.1_ICP	mg/kg	283000		135	87.8	95.9	208	88.8	351
Beryllium	ILM4.1_ICP	mg/kg	400		0.6 B	0.36 B	0.32 B	0.94 B	0.37 B	1.2 B
Cadmium	ILM4.1_ICP	mg/kg	3700		8.7	5.4	3.1	16.3	4.6	23.5
Calcium	ILM4.1_ICP	mg/kg	---		1720 E	1230 E	1220 E	2250 E	1460 E	2500 E
Chromium	ILM4.1_ICP	mg/kg	5000		96.8	56.2	56.5	168	48.4	236
Cobalt	ILM4.1_ICP	mg/kg	20000		9.1 B	5.4 B	3.6 B	11.6 B	5.5 B	10.6 B
Copper	ILM4.1_ICP	mg/kg	60000		167	98.4	97.4	280	90.3	377
Iron	ILM4.1_ICP	mg/kg	2300000		18800	12400	10100	27700	12400	32000
Lead	ILM4.1_ICP	mg/kg	40000		178	103	98.2	263	97	344
Magnesium	ILM4.1_ICP	mg/kg	---		2680	1770	1620	3750	1850	4630
Manganese	ILM4.1_ICP	mg/kg	180000		965	484	169	773	643	635
Mercury	ILM4.1_HG	mg/kg	0.51		0.41	0.16	0.16	0.61	0.21	0.9
Nickel	ILM4.1_ICP	mg/kg	160000		28.7	17.8	14	58.9	18.6	55.1
Potassium	ILM4.1_ICP	mg/kg	---		815 B	639 B	414 B	1060 B	783 B	1340 B
Selenium	ILM4.1_ICP	mg/kg	210		0.71 U	0.58 U	0.61 U	0.8 U	0.62 U	1 U
Silver	ILM4.1_ICP	mg/kg	2000		3.8	2.4	2.4	6.7	2.1	8.3
Sodium	ILM4.1_ICP	mg/kg	---		115 B	66.1 B	89.9 B	184 B	85.1 B	245 B
Thallium	ILM4.1_ICP	mg/kg	520		0.94 U	0.78 U	0.81 U	1.1 U	0.82 U	1.4 U
Vanadium	ILM4.1_ICP	mg/kg	2000		19.3	12.1	11	26.6	11.8	33.6
Zinc	ILM4.1_ICP	mg/kg	8500		272	167	183	513	175	516
% Moisture		%	---		17	13	14	25	8	44
Cyanide	ILM4.1_CN	mg/kg	1100		1.2	0.59	0.49 B	1.4	1.2	1.6

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				Location/Group	LF	LF	LF	NP	NP	NP
				Station Name	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Field Sample ID	SO-029-LF	SO-030-LF	SO-032-LF	SO-008-NP	SO-009-NP	SO-017-NP
				Lab Sample ID	B1330-17A	B1330-18A	B1330-20A	B1309-11A	B1309-12A	B1330-01A
				Sample Date	8/22/2003	8/22/2003	8/28/2003	8/19/2003	8/19/2003	8/21/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000		9440	9810	8940	11200	10800	8180
Antimony	ILM4.1_ICP	mg/kg	3100		1.6 B	1.3 B	1.5 B	1.089 U	0.932 U	0.86 B
Arsenic	ILM4.1_ICP	mg/kg	390		16.6	17	15.7	20.5	18.6	12.9
Barium	ILM4.1_ICP	mg/kg	283000		178	154	139	182	136	103
Beryllium	ILM4.1_ICP	mg/kg	400		0.74 B	0.8 B	0.7 B	0.89 B	0.76 B	0.64 B
Cadmium	ILM4.1_ICP	mg/kg	3700		12.2	10.6	8.1	10	9.3	6
Calcium	ILM4.1_ICP	mg/kg	---		2230 E	1810 E	1450 E	2210	2060	1430 E
Chromium	ILM4.1_ICP	mg/kg	5000		138	160	157	170	208	173
Cobalt	ILM4.1_ICP	mg/kg	20000		6.8 B	12.2 B	10.1 B	10.7 B	10.7 B	6.8 B
Copper	ILM4.1_ICP	mg/kg	60000		215	235	206	246	232	185
Iron	ILM4.1_ICP	mg/kg	2300000		23700	24200	21400	27300	23600	19100
Lead	ILM4.1_ICP	mg/kg	40000		222	233	233	255	267	240
Magnesium	ILM4.1_ICP	mg/kg	---		3130	3320	3010	3890	3660	2850
Manganese	ILM4.1_ICP	mg/kg	180000		341	1050	933	1020	985	455
Mercury	ILM4.1_HG	mg/kg	0.51		0.51	0.48	0.41	0.74	0.85	0.47
Nickel	ILM4.1_ICP	mg/kg	160000		33.2	36.3	28.8	35	32.9	22.4
Potassium	ILM4.1_ICP	mg/kg	---		983 B	947 B	930 B	17.702 U	1170	878 B
Selenium	ILM4.1_ICP	mg/kg	210		0.89 U	0.81 U	0.75 U	0.82 UJ	0.7 UJ	0.74 U
Silver	ILM4.1_ICP	mg/kg	2000		5.2	5.5	5.1	0.163 U	4.4	4.1
Sodium	ILM4.1_ICP	mg/kg	---		198 B	220 B	135 B	187 B	7.918 U	148 B
Thallium	ILM4.1_ICP	mg/kg	520		1.2 U	1.1 U	1 U	1.1 U	0.93 U	0.98 U
Vanadium	ILM4.1_ICP	mg/kg	2000		22.1	24.7	23	27.3	28.4	22.6
Zinc	ILM4.1_ICP	mg/kg	8500		288	291	219	300	243	169
% Moisture		%	---		34	27	21	28	24	20
Cyanide	ILM4.1_CN	mg/kg	1100		1.1	1.4	1	1.6	1.4	1.5

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				Location/Group	NP-None	NP	NP	NP	NP	QW-BG
				Station Name	SO-033-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Field Sample ID	SO-33-NP	SO-034-NP	SO-035-NP	SO-036-NP	SO-037-NP	SO-001-BG
				Lab Sample ID	B1419-07D	B1419-08D	B1419-09D	B1419-10D	B1419-11D	B1309-01A
				Sample Date	9/5/2003	9/5/2003	9/6/2003	9/6/2003	9/6/2003	8/18/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000	5020	4010	3700	3380	5240	4350	
Antimony	ILM4.1_ICP	mg/kg	3100	2.1 B	1.2 B	0.76 B	0.64 U	0.94 B	0.904 U	
Arsenic	ILM4.1_ICP	mg/kg	390	8.1	6	4.7	3.9	6.5	3.3	
Barium	ILM4.1_ICP	mg/kg	283000	546	58.2	75.4	27 B	45.4	0.136 U	
Beryllium	ILM4.1_ICP	mg/kg	400	0.29 B	0.23 B	0.9 B	0.18 B	0.27 B	0.19 B	
Cadmium	ILM4.1_ICP	mg/kg	3700	1.5 J	0.96 JB	0.88 JB	1.6 J	1 JB	1.5	
Calcium	ILM4.1_ICP	mg/kg	---	12500	1530	12800	690 B	1640	673 B	
Chromium	ILM4.1_ICP	mg/kg	5000	36.7 F	40.4 F	18.5 F	13.8 F	21.8 F	36.4 J	
Cobalt	ILM4.1_ICP	mg/kg	20000	3.3 B	2.3 B	3.5 B	2.6 B	3.2 B	2.8 B	
Copper	ILM4.1_ICP	mg/kg	60000	831	95.3	39.7	23.6	105	41.1	
Iron	ILM4.1_ICP	mg/kg	2300000	14500 F	9400 F	9520 F	8630 F	9230 F	7170	
Lead	ILM4.1_ICP	mg/kg	40000	2380	223	180	61.9	110	50.7 J	
Magnesium	ILM4.1_ICP	mg/kg	---	2720	1610	2400	1280	2210	1510	
Manganese	ILM4.1_ICP	mg/kg	180000	209 E	133 E	138 E	114 E	154 E	487 J	
Mercury	ILM4.1_HG	mg/kg	0.51	0.45	0.22	0.19	0.13	0.13	0.12	
Nickel	ILM4.1_ICP	mg/kg	160000	10.9	8.5 B	7.9 B	6.8 B	43	10.4	
Potassium	ILM4.1_ICP	mg/kg	---	510 B	713 B	683 B	456 B	670 B	14.693 U	
Selenium	ILM4.1_ICP	mg/kg	210	1.2	0.95 B	0.95 B	0.81 B	0.95 B	0.68 UJ	
Silver	ILM4.1_ICP	mg/kg	2000	3.3 J	2.1 JB	1.9 JB	1.6 JB	1.8 JB	0.136 U	
Sodium	ILM4.1_ICP	mg/kg	---	218 B	121 B	124 B	111 B	98.6 B	7.685 U	
Thallium	ILM4.1_ICP	mg/kg	520	2.3	1.3 B	1.5 B	1.4 B	1.2 B	0.9 U	
Vanadium	ILM4.1_ICP	mg/kg	2000	15.6	12.6	10.2 B	8.7 B	12.9	11.6	
Zinc	ILM4.1_ICP	mg/kg	8500	970 E	159 E	160 E	101 E	123 E	72.7	
% Moisture		%	---	16	13	16	7	12	21	
Cyanide	ILM4.1_CN	mg/kg	1100	0.22 U	0.18 U	0.23 U	0.18 U	0.34 B	0.24 U	

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				Location/Group	QW-BG	QW-BG	QW-BG	QW-BG	QW-BG	UI
				Station Name	SO-002-BG	SO-003-BG	SO-004-BG	SO-004-BG	SO-005-BG	SO-006-UI
				Field Sample ID	SO-002-BG	SO-003-BG	SO-004-BG	SO-FD01	SO-005-BG	SO-006-UI
				Lab Sample ID	B1309-02A	B1309-03A	B1309-04A	B1309-07A	B1309-05A	B1309-09A
				Sample Date	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/18/2003	8/19/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000	5530	7020	5120	4990	5120	4720	
Antimony	ILM4.1_ICP	mg/kg	3100	0.926 U	0.851 U	0.807 U	0.874 U	0.903 U	0.801 U	
Arsenic	ILM4.1_ICP	mg/kg	390	5.3	7.4	7.4	6.3	5.2	5.3	
Barium	ILM4.1_ICP	mg/kg	283000	51.6	71.2	61.1	53.1	0.136 U	0.12 U	
Beryllium	ILM4.1_ICP	mg/kg	400	0.27 B	0.22 B	0.19 B	0.22 B	0.27 B	0.22 B	
Cadmium	ILM4.1_ICP	mg/kg	3700	4	1.7	1	1 B	1.7	0.92 B	
Calcium	ILM4.1_ICP	mg/kg	---	683 B	1010 B	559 B	552 B	754 B	557 B	
Chromium	ILM4.1_ICP	mg/kg	5000	49.3	94.9	95.6	75.7	59.6	60.8	
Cobalt	ILM4.1_ICP	mg/kg	20000	3.5 B	4.4 B	3.5 B	3.7 B	4.2 B	2.6 B	
Copper	ILM4.1_ICP	mg/kg	60000	71.4	91.1	103	97.8	77.3	59.9	
Iron	ILM4.1_ICP	mg/kg	2300000	8790	12200	10400	9560	10100	8290	
Lead	ILM4.1_ICP	mg/kg	40000	69.8	119	125	116	100	99.4	
Magnesium	ILM4.1_ICP	mg/kg	---	1790	2780	1900	1820	1940	1730	
Manganese	ILM4.1_ICP	mg/kg	180000	234	170	144	159	226	114	
Mercury	ILM4.1_HG	mg/kg	0.51	0.2	0.35	0.33	0.44	0.29	0.27	
Nickel	ILM4.1_ICP	mg/kg	160000	12.3	13.3	8.4	8.6 B	10.8	7.8 B	
Potassium	ILM4.1_ICP	mg/kg	---	15.046 U	13.836 U	13.107 U	14.198 U	14.681 U	13.013 U	
Selenium	ILM4.1_ICP	mg/kg	210	0.69 UJ	0.64 UJ	0.6 UJ	0.66 UJ	0.68 UJ	0.6 UJ	
Silver	ILM4.1_ICP	mg/kg	2000	0.139 U	0.128 U	0.121 U	0.131 U	0.136 U	0.12 U	
Sodium	ILM4.1_ICP	mg/kg	---	7.87 U	7.237 U	6.856 U	7.427 U	7.679 U	6.807 U	
Thallium	ILM4.1_ICP	mg/kg	520	0.93 U	0.85 U	0.81 U	0.87 U	0.9 U	0.8 U	
Vanadium	ILM4.1_ICP	mg/kg	2000	14.3	21.2	17	13.9	13.3	12.9	
Zinc	ILM4.1_ICP	mg/kg	8500	87	82	54.2	54.9	80.8	59.9	
% Moisture		%	---	20	13	13	16	23	10	
Cyanide	ILM4.1_CN	mg/kg	1100	0.26 B	0.32 B	0.38 B	0.64	0.47 B	0.23 B	

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				Location/Group	UI	UI	UI	UI	UI	UI
				Station Name	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Field Sample ID	SO-007-UI	SO-010-UI	SO-011-UI	SO-012-UI	SO-013-UI	SO-014-UI
				Lab Sample ID	B1309-10A	B1309-14A	B1309-15A	B1309-16A	B1309-17A	B1309-18A
				Sample Date	8/19/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600000		7600	10100	5410	5110	4840	4150
Antimony	ILM4.1_ICP	mg/kg	3100		0.86 U	1.033 U	0.838 U	0.784 U	0.823 U	0.782 U
Arsenic	ILM4.1_ICP	mg/kg	390		22.5	26.1	8.6	4.3	4.3	8.4
Barium	ILM4.1_ICP	mg/kg	283000		106	183	61.4	0.118 U	0.123 U	61.9
Beryllium	ILM4.1_ICP	mg/kg	400		0.35 B	0.42 B	0.31 B	0.26 B	0.26 B	0.3 B
Cadmium	ILM4.1_ICP	mg/kg	3700		1.8	3.1	2.3	2.7	2.5	3.6
Calcium	ILM4.1_ICP	mg/kg	---		833 B	938 B	744 B	601 B	473 B	789 B
Chromium	ILM4.1_ICP	mg/kg	5000		370	354	87.5	40.1	34.2	42.2
Cobalt	ILM4.1_ICP	mg/kg	20000		3.4 B	5.3 B	3.9 B	3.4 B	3.4 B	4 B
Copper	ILM4.1_ICP	mg/kg	60000		184	208	92.2	53.8	38.2	75.3
Iron	ILM4.1_ICP	mg/kg	2300000		13300	21500	11000	8440	7790	10300
Lead	ILM4.1_ICP	mg/kg	40000		281	342	108	51.1	39	95.7
Magnesium	ILM4.1_ICP	mg/kg	---		2480	3420	2030	1730	1640	1610
Manganese	ILM4.1_ICP	mg/kg	180000		137	314	373	234	193	371
Mercury	ILM4.1_HG	mg/kg	0.51		1.1	1.4	0.29	0.16	0.12	0.24
Nickel	ILM4.1_ICP	mg/kg	160000		11.8	15.9	11	10.1	9	13
Potassium	ILM4.1_ICP	mg/kg	---		13.978 U	1360	13.618 U	12.745 U	13.377 U	12.703 U
Selenium	ILM4.1_ICP	mg/kg	210		0.65 UJ	0.77 UJ	0.63 UJ	0.59 UJ	0.62 UJ	0.59 UJ
Silver	ILM4.1_ICP	mg/kg	2000		0.129 U	4.9	0.126 U	0.118 U	0.123 U	0.117 U
Sodium	ILM4.1_ICP	mg/kg	---		122 B	8.781 U	7.123 U	6.667 U	6.997 U	6.645 U
Thallium	ILM4.1_ICP	mg/kg	520		0.86 U	1 U	0.84 U	0.78 U	0.82 U	0.78 U
Vanadium	ILM4.1_ICP	mg/kg	2000		21.9	33.3	14.1	11.5	10.2 B	11.1
Zinc	ILM4.1_ICP	mg/kg	8500		89.3	116	69.9	78.2	67.3	121
% Moisture		%	---		25	36	14	15	14	14
Cyanide	ILM4.1_CN	mg/kg	1100		0.38 B	2.1	1.1	0.69	0.37 B	0.43 B

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				UI	UI
				SO-015-UI	SO-016-UI
				SO-015-UI	SO-016-UI
				B1309-19A	B1309-20A
				8/20/2003	8/20/2003
Parameter	Method	Unit	PAL		
Aluminum	ILM4.1_ICP	mg/kg	7600000	4070	4950
Antimony	ILM4.1_ICP	mg/kg	3100	0.993 U	0.775 U
Arsenic	ILM4.1_ICP	mg/kg	390	2.9	7.1
Barium	ILM4.1_ICP	mg/kg	283000	0.149 U	0.116 U
Beryllium	ILM4.1_ICP	mg/kg	400	0.15 B	0.18 B
Cadmium	ILM4.1_ICP	mg/kg	3700	0.31 B	0.43 B
Calcium	ILM4.1_ICP	mg/kg	---	336 B	429 B
Chromium	ILM4.1_ICP	mg/kg	5000	21.4	69.1
Cobalt	ILM4.1_ICP	mg/kg	20000	2 B	2.8 B
Copper	ILM4.1_ICP	mg/kg	60000	18.8	47.7
Iron	ILM4.1_ICP	mg/kg	2300000	6130	8920
Lead	ILM4.1_ICP	mg/kg	40000	19.1	58.6
Magnesium	ILM4.1_ICP	mg/kg	---	1380	1810
Manganese	ILM4.1_ICP	mg/kg	180000	86.1	118
Mercury	ILM4.1_HG	mg/kg	0.51	0.077	0.2
Nickel	ILM4.1_ICP	mg/kg	160000	4.6 B	6.4 B
Potassium	ILM4.1_ICP	mg/kg	---	16.137 U	12.593 U
Selenium	ILM4.1_ICP	mg/kg	210	0.74 UJ	0.58 UJ
Silver	ILM4.1_ICP	mg/kg	2000	0.149 U	0.116 U
Sodium	ILM4.1_ICP	mg/kg	---	8.441 U	6.587 U
Thallium	ILM4.1_ICP	mg/kg	520	0.99 U	0.77 U
Vanadium	ILM4.1_ICP	mg/kg	2000	8.7 B	12.5
Zinc	ILM4.1_ICP	mg/kg	8500	34.2	39.9
% Moisture		%	---	24	7
Cyanide	ILM4.1_CN	mg/kg	1100	0.24 U	0.2 U

Appendix J7 Waste Soil

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W07-DF	SO-W08-DF	SO-W09-DF	SO-W10-DF	SO-W11-DF	SO-W12-DF
				Field Sample ID	SO-W07-DF	SO-W08-DF	SO-W09-DF	SO-W10-DF	SO-W11-DF	SO-W12-DF
				Lab Sample ID	B1316-13C	B1316-14C	B1365-02C	B1365-03C	B1365-04C	B1365-05C
				Sample Date	8/26/2003	8/26/2003	8/26/2003	8/27/2003	8/27/2003	8/27/2003
Parameter	Method	Unit	PAL							
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		12 U	11 UJ	9 U	10 U	14 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		12 U	11 UJ	9 U	10 U	14 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		12 U	11 UJ	9 U	10 U	14 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		12 U	11 U	9 U	10 U	14 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		12 U	11 U	9 U	10 U	14 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		12 U	11 UJ	9 U	10 U	14 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		12 U	11 UJ	9 U	10 U	14 U	10 U
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		12 U	11 U	9 U	10 U	14 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		12 U	11 UJ	9 U	10 U	14 UJ	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		12 U	11 U	9 U	10 U	14 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		12 U	11 U	9 U	10 U	14 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		12 U	11 U	9 U	10 U	14 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		7 J	11 U	9 U	4 J	14 U	4 J
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		12 U	11 UJ	9 U	10 UJ	14 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		12 U	11 U	9 U	10 U	14 U	11
2-Hexanone	OLM4.2_VOA	ug/kg	---		12 U	11 UJ	9 U	10 U	14 UJ	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		12 U	11 UJ	9 U	10 U	14 UJ	10 U
Acetone	OLM4.2_VOA	ug/kg	160000		26 B	32 B	19 B	10 U	41 B	53 B
Benzene	OLM4.2_VOA	ug/kg	650		12 U	11 U	9 U	10 U	14 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		12 U	11 U	9 U	10 U	14 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000		12 U	11 U	9 U	10 U	14 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390		12 U	11 U	9 U	10 U	14 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		12 U	11 U	9 U	1 JT	14 U	2 JT
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		12 U	11 U	9 U	10 U	14 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		12 U	11 UJ	9 U	10 U	14 UJ	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		12 U	11 U	9 U	10 U	14 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	240		12 U	11 U	9 U	10 U	14 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		12 U	11 U	9 U	10 U	14 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		12 U	11 U	9 U	10 U	14 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		12 U	11 U	9 U	10 U	14 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		12 U	11 U	9 U	10 U	14 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		12 U	11 U	9 U	10 U	14 U	10 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W07-DF	SO-W08-DF	SO-W09-DF	SO-W10-DF	SO-W11-DF	SO-W12-DF
				Field Sample ID	SO-W07-DF	SO-W08-DF	SO-W09-DF	SO-W10-DF	SO-W11-DF	SO-W12-DF
				Lab Sample ID	B1316-13C	B1316-14C	B1365-02C	B1365-03C	B1365-04C	B1365-05C
				Sample Date	8/26/2003	8/26/2003	8/26/2003	8/27/2003	8/27/2003	8/27/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		12 U	11 U	9 U	10 U	14 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		12 U	11 U	9 U	10 U	14 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		12 U	11 UJ	9 U	10 U	14 UJ	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		12 U	11 UJ	9 U	10 U	14 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		12 U	11 U	9 U	10 U	14 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		12 U	11 U	9 U	10 U	14 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		12 U	11 U	9 U	10 U	14 U	10 U
Styrene	OLM4.2_VOA	ug/kg	13000		12 U	11 UJ	9 U	10 U	14 UJ	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		12 U	11 UJ	9 U	10 U	14 UJ	10 U
Toluene	OLM4.2_VOA	ug/kg	52000		12 U	11 UJ	9 U	10 U	14 UJ	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		12 U	11 U	9 U	10 U	14 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		12 U	11 U	9 U	10 U	14 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		12 U	11 U	9 U	10 U	14 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		12 U	11 U	9 U	10 U	14 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		12 U	11 U	9 U	10 U	14 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		12 U	11 UJ	9 U	10 U	14 UJ	10 U

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				Location/Group	DF-4	DF-4	DF-4	NP	NP	NP
				Station Name	SO-W05-DF	SO-W06-DF	SO-W06-DF	GP1	GP2	GP3
				Field Sample ID	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W14-NP	SO-W13-NP	SO-W15-NP
				Lab Sample ID	B1365-01C	B1316-12C	B1365-08C	B1419-02A	B1419-01A	B1419-03A
				Sample Date	8/26/2003	8/26/2003	8/27/2003	9/5/2003	9/5/2003	9/6/2003
Parameter	Method	Unit	PAL							
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450		10 U	11 U	10 U	10 U	13 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9		10 U	11 U	10 U	10 U	13 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000		10 U	11 U	10 U	10 U	13 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350		10 U	11 U	10 U	10 U	13 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350		10 U	11 U	10 U	10 U	13 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300		10 U	11 U	10 U	10 U	13 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400		10 U	11 U	10 U	10 U	8 J	10 U
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000		10 U	11 U	10 U	10 U	13 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380		10 U	11 U	10 U	10 U	13 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000		10 U	11 U	10 U	10 U	13 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840		10 U	11 U	10 U	10 U	13 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000		10 U	11 U	10 U	10 U	13 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54		10 U	2 J	10 U	10 U	3 J	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000		10 UJ	11 U	10 U	10 U	13 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	730000		10 U	11 U	10 U	18	96 J	17
2-Hexanone	OLM4.2_VOA	ug/kg	---		10 U	11 U	10 U	10 U	13 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79		10 U	11 U	10 U	10 U	13 U	10 U
Acetone	OLM4.2_VOA	ug/kg	160000		10 U	11 U	10 U	53	150	55
Benzene	OLM4.2_VOA	ug/kg	650		10 U	11 U	10 U	1 J	310 EJ	1 J
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000		10 U	11 U	10 U	10 U	13 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000		10 U	11 U	10 U	10 U	13 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390		10 U	11 U	10 U	10 U	13 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000		10 U	11 U	10 U	4 J	8 J	27
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240		10 U	11 U	10 U	10 U	13 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000		10 U	11 U	10 U	10 U	18	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000		10 U	11 U	10 U	10 U	13 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	240		10 U	11 U	10 U	10 U	13 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200		10 U	11 U	10 U	10 U	13 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300		10 U	11 U	10 U	10 U	13 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		10 U	11 U	10 U	10 U	13 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000		10 U	11 U	10 U	10 U	350 EJ	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000		10 U	11 U	10 U	10 U	80 J	10 U

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				Location/Group	DF-4	DF-4	DF-4	NP	NP	NP
				Station Name	SO-W05-DF	SO-W06-DF	SO-W06-DF	GP1	GP2	GP3
				Field Sample ID	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W14-NP	SO-W13-NP	SO-W15-NP
				Lab Sample ID	B1365-01C	B1316-12C	B1365-08C	B1419-02A	B1419-01A	B1419-03A
				Sample Date	8/26/2003	8/26/2003	8/27/2003	9/5/2003	9/5/2003	9/6/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		10 U	11 U	10 U	10 U	13 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		10 U	11 U	10 U	3 J	13 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		10 U	11 U	10 U	10 U	20	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		10 U	11 U	10 U	10 U	29	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		10 U	11 U	10 U	8 J	13 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		10 U	11 U	10 U	10 U	13 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		10 U	11 U	10 U	4 JT	9 JT	10 U
Styrene	OLM4.2_VOA	ug/kg	13000		10 U	11 U	10 U	10 U	13 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		10 U	11 U	10 U	10 U	13 U	10 U
Toluene	OLM4.2_VOA	ug/kg	52000		10 U	11 U	10 U	1 J	64	2 J
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		10 U	11 U	10 U	10 U	13 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		10 U	11 U	10 U	10 U	13 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		10 U	11 U	10 U	10 U	13 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		10 U	11 U	10 U	10 U	13 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		10 U	11 U	10 U	10 U	13 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		10 U	11 U	10 U	10 U	180	10 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				NP	UI	UI	UI	UI-Leachate	UI-Leachate
				GP5	UI-TT-01	UI-TT-03	UI-TT-03	UI-TT-06	UI-TT-10
				SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02	SO-W01-UI	SO-W02-UI
				B1419-04A	B1316-04C	B1316-05C	B1316-06C	B1316-01C	B1316-02C
				9/6/2003	8/20/2003	8/20/2003	8/20/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL						
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	10 U	13 U	14 UJ	13 U	11 U	13 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	10 U	13 U	14 UJ	13 U	11 U	13 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000	10 U	13 U	14 UJ	13 U	11 U	13 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350	10 U	13 U	14 U	13 U	11 U	13 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	10 U	13 U	14 U	13 U	11 U	13 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	10 U	13 U	14 UJ	13 U	11 U	13 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400	10 U	13 U	14 UJ	13 U	75	3 J
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000	10 U	13 U	14 U	13 U	11 U	13 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	10 U	13 U	14 UJ	13 U	11 U	13 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	10 U	13 U	14 U	13 U	11 U	13 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	10 U	13 U	14 U	13 U	11 U	13 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000	10 U	13 U	14 U	13 U	11 U	13 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54	10 U	13 U	14 U	13 U	11 U	13 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000	10 U	13 U	14 UJ	13 U	11	13 U
2-Butanone	OLM4.2_VOA	ug/kg	730000	3 J	13 U	14 U	13 U	44	13 U
2-Hexanone	OLM4.2_VOA	ug/kg	---	10 U	13 U	14 UJ	13 U	11 U	13 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79	10 U	13 U	14 UJ	13 U	11 UJF	13 U
Acetone	OLM4.2_VOA	ug/kg	160000	11 B	10 J	14 U	9 J	130 F	30
Benzene	OLM4.2_VOA	ug/kg	650	10 U	2 J	14 U	13 U	11 U	13 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	10 U	13 U	14 U	13 U	11 U	13 U
Bromoform	OLM4.2_VOA	ug/kg	62000	10 U	13 U	14 U	13 U	11 U	13 U
Bromomethane	OLM4.2_VOA	ug/kg	390	10 U	13 U	14 U	13 U	11 U	13 U
Carbon disulfide	OLM4.2_VOA	ug/kg	36000	1 J	2 J	14 U	13 U	4 J	13 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240	10 U	13 U	14 U	4 J	11 U	13 U
Chlorobenzene	OLM4.2_VOA	ug/kg	15000	10 U	13 U	14 UJ	13 U	5 J	3 J
Chloroethane	OLM4.2_VOA	ug/kg	3000	10 U	13 U	14 U	13 U	11 U	13 U
Chloroform	OLM4.2_VOA	ug/kg	240	10 U	13 U	14 U	13 U	11 U	13 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	10 U	13 U	14 U	13 U	11 U	13 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300	10 U	13 U	14 U	13 U	11 U	13 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	10 U	13 U	14 U	13 U	11 U	13 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	10 U	13 U	14 U	13 U	2 J	13 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	10 U	13 U	14 U	13 U	4 J	13 U

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				Location/Group	NP	UI	UI	UI	UI-Leachate	UI-Leachate
				Station Name	GP5	UI-TT-01	UI-TT-03	UI-TT-03	UI-TT-06	UI-TT-10
				Field Sample ID	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02	SO-W01-UI	SO-W02-UI
				Lab Sample ID	B1419-04A	B1316-04C	B1316-05C	B1316-06C	B1316-01C	B1316-02C
				Sample Date	9/6/2003	8/20/2003	8/20/2003	8/20/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		10 U	13 U	14 U	13 U	11 U	13 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		10 U	13 U	14 U	13 U	11 U	13 U
Ethylbenzene	OLM4.2_VOA	ug/kg	23000		10 U	13 U	14 UJ	13 U	1 J	13 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000		10 U	13 U	14 UJ	13 U	6 J	13 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		10 U	13 U	14 U	13 U	11 U	13 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000		10 U	13 U	14 U	13 U	11 U	13 U
Methylene chloride	OLM4.2_VOA	ug/kg	8900		10 U	13 U	14 U	13 U	11 U	13 U
Styrene	OLM4.2_VOA	ug/kg	13000		10 U	13 U	14 UJ	13 U	11 U	13 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	450		10 U	25	3 J	3 J	11 U	13 U
Toluene	OLM4.2_VOA	ug/kg	52000		10 U	1 J	14 UJ	2 J	10 U	13 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300		10 U	13 U	14 U	13 U	11 U	13 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700		10 U	13 U	14 U	13 U	11 U	13 U
Trichloroethene	OLM4.2_VOA	ug/kg	2800		10 U	13 U	14 U	13 U	11 U	13 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000			2 JT	13 U	14 U	13 U	11 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	20		10 U	13 U	14 U	13 U	11 U	13 U
Xylene (Total)	OLM4.2_VOA	ug/kg	21000		10 U	13 U	14 UJ	13 U	15	13 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Field Sample ID	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Lab Sample ID	B1316-13A	B1485-01A	B1316-14A	B1485-02A	B1365-02A	B1485-03A
				Sample Date	8/26/2003	9/20/2003	8/26/2003	9/20/2003	8/26/2003	9/20/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		380 U	410 U	400 U	380 U	350 U	380 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		380 U	410 U	400 U	380 U	350 U	380 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		970 U	1000 U	1000 U	970 U	890 U	960 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		380 U	410 U	400 U	380 U	350 U	380 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		380 U	410 U	400 U	380 U	350 U	380 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		380 U	410 U	400 U	380 U	350 U	380 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		970 U	1000 U	1000 U	970 U	890 U	960 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		380 U	410 U	400 U	380 U	350 U	380 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		380 U	410 U	400 U	380 U	350 U	380 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		380 U	410 U	400 U	380 U	350 U	380 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		380 U	410 U	400 U	380 U	350 U	380 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		380 U	410 U	400 U	380 U	350 U	380 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		970 U	1000 U	1000 U	970 U	890 U	960 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		380 U	410 U	400 U	380 U	350 U	380 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		380 U	410 U	400 U	380 U	350 U	380 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		970 U	1000 U	1000 U	970 U	890 U	960 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		970 UJ	1000 U	1000 U	970 U	890 U	960 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		380 UJ	410 U	400 U	380 U	350 U	380 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		380 U	410 U	400 U	380 U	350 U	380 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		380 U	410 U	400 U	380 U	350 U	380 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		380 U	410 U	400 U	380 U	350 U	380 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		380 U	410 U	400 U	380 U	350 U	380 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		970 U	1000 U	1000 U	970 U	890 U	960 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		970 U	1000 U	1000 U	970 U	890 U	960 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		380 U	410 U	400 U	380 U	350 U	380 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		380 UJ	410 U	400 U	380 U	350 U	380 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		380 U	410 U	400 U	380 U	350 U	380 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		380 U	410 U	400 U	380 U	350 U	380 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		380 U	410 U	400 U	380 U	350 U	380 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		150 JB	98 JB	340 JB	120 JB	59 JB	82 JB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		380 U	410 U	400 U	380 U	350 U	380 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		380 U	410 U	400 U	380 U	350 U	380 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Field Sample ID	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Lab Sample ID	B1316-13A	B1485-01A	B1316-14A	B1485-02A	B1365-02A	B1485-03A
				Sample Date	8/26/2003	9/20/2003	8/26/2003	9/20/2003	8/26/2003	9/20/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		380 UJ	410 U	73 J	100 J	350 U	380 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		380 U	410 U	67 J	84 J	350 U	380 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		380 U	410 U	400 U	380 U	350 U	380 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		380 U	410 U	400 U	380 U	350 U	380 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		380 UJ	410 U	400 U	380 U	350 U	380 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		380 U	410 U	59 J	380 U	350 U	380 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		380 UJ	410 U	400 U	380 U	350 U	380 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		380 U	410 U	400 U	380 U	350 U	380 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		380 U	410 U	400 U	380 U	350 U	380 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		380 U	410 U	400 U	380 U	350 U	380 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		380 U	410 U	400 U	380 U	350 U	380 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		380 U	410 U	400 U	380 U	350 U	380 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		380 U	410 U	400 U	380 U	350 U	380 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		380 UJ	410 U	400 U	380 U	350 U	380 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		970 UJ	1000 U	1000 U	970 U	890 U	960 U
Phenol	OLM4.2_SVOA	ug/kg	30000		380 U	410 U	400 U	380 U	350 U	380 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Field Sample ID	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Lab Sample ID	B1365-03A	B1485-04A	B1365-04A	B1485-05A	B1365-05A	B1485-06A
				Sample Date	8/27/2003	9/20/2003	8/27/2003	9/20/2003	8/27/2003	9/20/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		340 U	390 U	350 U	46 J	22 J	430 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		340 U	390 U	350 U	410 U	350 U	430 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		850 U	980 U	890 U	1000 U	870 U	1100 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		340 U	390 U	350 U	410 U	350 U	430 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		340 U	390 U	350 U	410 U	350 U	430 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		340 U	390 U	350 U	410 U	350 U	430 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		850 U	980 U	890 U	1000 U	870 U	1100 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		340 U	390 U	350 U	410 U	350 U	430 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		340 U	390 U	350 U	410 U	350 U	430 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		340 U	390 U	350 U	410 U	350 U	430 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		340 U	390 U	350 U	410 U	350 U	430 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		340 U	390 U	350 U	410 U	350 U	430 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		850 U	980 U	890 U	1000 U	870 U	1100 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		340 U	390 U	350 U	410 U	350 U	430 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		340 U	390 U	350 U	410 U	350 U	430 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		850 U	980 U	890 U	1000 U	870 U	1100 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		850 U	980 U	890 U	1000 U	870 U	1100 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		340 U	390 U	350 U	410 U	350 U	430 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		340 U	390 U	350 U	410 U	350 U	430 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		340 U	390 U	350 U	410 U	350 U	430 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		340 U	390 U	350 U	410 U	350 U	430 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		340 U	390 U	350 U	410 U	350 U	430 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		850 U	980 U	890 U	1000 U	870 U	1100 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		850 U	980 U	890 U	1000 U	870 U	1100 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		340 U	390 U	350 U	410 U	350 U	430 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		340 U	390 U	350 U	410 U	350 U	430 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		340 U	390 U	350 U	120 J	350 U	430 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		340 U	390 U	350 U	410 U	350 U	430 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		340 U	390 U	350 U	410 U	350 U	430 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		110 JB	110 JB	130 JB	170 JB	140 JB	12000 DB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		340 U	390 U	350 U	410 U	350 U	430 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		340 U	390 U	350 U	410 U	350 U	430 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Field Sample ID	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Lab Sample ID	B1365-03A	B1485-04A	B1365-04A	B1485-05A	B1365-05A	B1485-06A
				Sample Date	8/27/2003	9/20/2003	8/27/2003	9/20/2003	8/27/2003	9/20/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		33 J	390 U	43 J	86 J	73 J	71 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		340 U	390 U	47 J	45 J	47 J	430 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		340 U	390 U	350 U	410 U	350 U	430 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		340 U	390 U	350 U	410 U	350 U	430 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		340 U	390 U	350 U	410 U	350 U	430 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		340 U	390 U	350 U	410 U	350 U	510
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		340 U	390 U	350 U	410 U	350 U	430 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		340 U	390 U	350 U	410 U	350 U	430 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		340 U	390 U	350 U	410 U	350 U	430 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		340 U	390 U	350 U	410 U	350 U	430 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		340 U	390 U	350 U	410 U	350 U	430 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		340 U	390 U	350 U	410 U	350 U	430 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		340 U	390 U	350 U	410 U	350 U	430 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		340 U	390 U	350 U	410 U	350 U	430 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		850 U	980 U	890 U	1000 U	870 U	1100 U
Phenol	OLM4.2_SVOA	ug/kg	30000		340 U	390 U	350 U	410 U	350 U	430 U

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				Location/Group	DF-4	DF-4	DF-4	DF-4	DF-4	NP
				Station Name	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-W06-DF	SO-W06-DF	GP1
				Field Sample ID	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W06-DF	SO-W14-NP
				Lab Sample ID	B1365-01A	B1485-07A	B1316-12A	B1365-08A	B1485-08A	B1419-02C
				Sample Date	8/26/2003	9/20/2003	8/26/2003	8/27/2003	9/20/2003	9/5/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800		360 U	340 U	350 U	340 U	390 U	390 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900		360 U	340 U	350 U	340 U	390 U	390 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000		900 U	850 U	880 U	850 U	980 U	970 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000		360 U	340 U	350 U	340 U	390 U	390 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000		360 U	340 U	350 U	340 U	390 U	390 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000		360 U	340 U	350 U	340 U	390 U	390 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000		900 U	850 U	880 U	850 U	980 U	970 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900		360 U	340 U	350 U	340 U	390 U	390 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100		360 U	340 U	350 U	340 U	390 U	390 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000		360 U	340 U	350 U	340 U	390 U	390 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300		360 U	340 U	350 U	340 U	390 U	390 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000		360 U	340 U	350 U	340 U	390 U	390 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		900 U	850 U	880 U	850 U	980 U	970 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		360 U	340 U	350 U	340 U	390 U	390 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100		360 U	340 U	350 U	340 U	390 U	390 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		900 U	850 U	880 U	850 U	980 U	970 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---		900 U	850 U	880 U	850 U	980 U	970 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		360 U	340 U	350 U	340 U	390 U	390 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---		360 U	340 U	350 U	340 U	390 U	390 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000		360 U	340 U	350 U	340 U	390 U	390 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---		360 U	340 U	350 U	340 U	390 U	390 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000		360 U	340 U	350 U	340 U	390 U	390 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500		900 U	850 U	880 U	850 U	53 J	970 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000		900 U	850 U	880 U	850 U	980 U	970 U
Acetophenone	OLM4.2_SVOA	ug/kg	490		360 U	340 U	350 U	340 U	390 U	390 U
Atrazine	OLM4.2_SVOA	ug/kg	2200		360 U	340 U	350 U	340 U	390 U	390 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000		360 U	340 U	350 U	340 U	44 J	390 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---		360 U	340 U	350 U	340 U	390 U	390 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210		360 U	340 U	350 U	340 U	390 U	390 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000		41000 DB	2000 B	2400 B	1700 B	900 B	720
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000		34 J	340 U	120 J	340 U	48 J	390 U
Caprolactum	OLM4.2_SVOA	ug/kg	3100000		360 U	340 U	350 U	340 U	390 U	390 U

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				Location/Group	DF-4	DF-4	DF-4	DF-4	DF-4	NP
				Station Name	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-W06-DF	SO-W06-DF	GP1
				Field Sample ID	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W06-DF	SO-W14-NP
				Lab Sample ID	B1365-01A	B1485-07A	B1316-12A	B1365-08A	B1485-08A	B1419-02C
				Sample Date	8/26/2003	9/20/2003	8/26/2003	8/27/2003	9/20/2003	9/5/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000		120 J	150 J	350 U	340 U	390 U	150 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000		67 J	45 J	350 U	340 U	390 U	56 J
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000		360 U	340 U	350 U	340 U	390 U	390 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000		360 U	36 J	350 U	340 U	390 U	390 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000		34 J	34 J	180 J	230 J	440	390 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000		560	1000	710 J	50 J	390 U	100 J
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400		360 U	340 U	350 U	340 U	390 U	390 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200		360 U	340 U	350 U	340 U	390 U	390 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000		360 U	340 U	350 U	340 U	390 U	390 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000		360 U	340 U	350 U	340 U	390 U	390 U
Isophorone	OLM4.2_SVOA	ug/kg	510000		360 U	340 U	350 U	340 U	390 U	390 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000		360 U	340 U	350 U	340 U	390 U	390 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690		360 U	340 U	350 U	340 U	390 U	390 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---		30 J	340 U	350 U	340 U	390 U	390 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000		900 U	850 U	880 U	850 U	980 U	970 UJ
Phenol	OLM4.2_SVOA	ug/kg	30000		360 U	340 U	350 U	340 U	390 U	390 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				NP	NP	NP	UI	UI	UI
				GP2	GP3	GP5	UI-TT-01	UI-TT-03	UI-TT-03
				SO-W13-NP	SO-W15-NP	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02
				B1419-01C	B1419-03C	B1419-04C	B1316-04A	B1316-05A	B1316-06A
				9/5/2003	9/6/2003	9/6/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800	4200 U	120 J	350 U	400 U	410 U	410 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	4200 U	390 U	350 U	400 U	410 U	410 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000	11000 U	990 U	880 U	1000 U	1000 U	1000 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000	4200 U	390 U	350 U	400 U	410 U	410 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	4200 U	390 U	350 U	400 U	410 U	410 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	4200 U	80 J	350 U	400 U	410 U	410 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	11000 U	990 U	880 U	1000 U	1000 U	1000 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900	4200 U	390 U	350 U	400 U	410 U	410 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	4200 U	390 U	350 U	400 U	410 U	410 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	4200 U	390 U	350 U	400 U	410 U	410 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	4200 U	390 U	350 U	400 U	410 U	410 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000	4200 U	390 U	350 U	400 U	410 U	410 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	11000 U	990 U	880 U	1000 U	1000 U	1000 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	4200 U	390 U	350 U	400 U	410 U	410 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	4200 U	390 UJ	350 U	400 U	410 U	410 U
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	11000 U	990 U	880 U	1000 U	1000 U	1000 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	11000 U	990 UJ	880 U	1000 U	1000 U	1000 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	4200 U	390 UJ	350 U	400 U	410 U	410 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	4200 U	390 U	350 U	400 U	410 U	410 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	4200 U	390 U	350 U	400 U	410 U	410 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	4200 U	390 U	350 U	400 U	410 U	410 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	4200 U	88 J	350 U	400 U	410 U	410 U
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	11000 U	990 U	880 U	1000 U	1000 U	1000 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	11000 U	990 U	880 U	1000 U	1000 U	1000 U
Acetophenone	OLM4.2_SVOA	ug/kg	490	4200 U	390 U	350 U	400 U	410 U	80 J
Atrazine	OLM4.2_SVOA	ug/kg	2200	4200 U	390 UJ	350 U	400 U	410 U	410 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	4200 U	390 U	350 U	400 U	48 J	61 J
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	4200 U	390 U	350 U	400 U	410 U	410 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210	4200 U	390 U	350 U	400 U	410 U	410 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	1300000 D	840	85 J	290 JB	230000 DB	28000 DB
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000	9200	390 UJ	350 U	400 U	170 J	140 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	4200 U	390 U	350 U	400 U	410 U	410 U

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				Location/Group	NP	NP	NP	UI	UI	UI
				Station Name	GP2	GP3	GP5	UI-TT-01	UI-TT-03	UI-TT-03
				Field Sample ID	SO-W13-NP	SO-W15-NP	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02
				Lab Sample ID	B1419-01C	B1419-03C	B1419-04C	B1316-04A	B1316-05A	B1316-06A
				Sample Date	9/5/2003	9/6/2003	9/6/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
Carbazole	OLM4.2_SVOA	ug/kg	24000	4200 U	940 J	200 J	400 U	71 J	410 U	
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000	4200 U	670	110 J	400 U	61 J	410 U	
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000	4200 U	390 U	350 U	400 U	410 U	410 U	
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000	4200 U	390 U	350 U	400 U	410 U	410 U	
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000	11000	48 J	350 U	400 U	46 J	63 J	
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	270000 DJ	390 UJ	350 U	400 U	27000 DJ	2400 DJ	
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400	4200 U	390 UJ	350 U	400 U	410 U	410 U	
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	4200 U	390 U	350 U	400 U	410 U	410 U	
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000	4200 U	390 U	350 U	400 U	410 U	410 U	
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000	4200 U	390 U	350 U	400 U	410 U	410 U	
Isophorone	OLM4.2_SVOA	ug/kg	510000	4200 U	390 U	350 U	400 U	410 U	410 U	
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	4200 U	390 U	350 U	400 U	410 U	410 U	
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	4200 U	390 U	350 U	400 U	410 U	410 U	
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	4100 J	390 UJ	350 U	400 U	410 U	410 U	
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	11000 UJ	990 UJ	880 UJ	1000 U	1000 U	1000 U	
Phenol	OLM4.2_SVOA	ug/kg	30000	4200 U	390 U	350 U	400 U	410 U	120 J	

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				UI-Leachate	UI-Leachate
				UI-TT-06	UI-TT-10
				SO-W01-UI	SO-W02-UI
				B1316-01A	B1316-02A
				8/19/2003	8/19/2003
Parameter	Method	Unit	PAL		
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800	98 J	470 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	420 U	470 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000	1100 U	1200 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000	420 U	470 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	420 U	470 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	420 U	470 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	1100 U	1200 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900	420 U	470 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	420 U	470 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	420 U	470 U
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	420 U	470 U
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000	420 U	470 U
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	1200 U
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	420 U	470 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	420 U	470 UJ
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	1200 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	1100 U	1200 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	420 U	470 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	420 U	470 U
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	420 U	470 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	420 U	470 U
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	420 U	59 J
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	1100 U	1200 U
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	1100 U	1200 U
Acetophenone	OLM4.2_SVOA	ug/kg	490	420 U	53 J
Atrazine	OLM4.2_SVOA	ug/kg	2200	420 U	470 U
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	420 U	470 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	420 U	470 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210	420 U	470 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	25000 D	11000 D
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000	420 U	290 J
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	420 U	470 U

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				UI-Leachate	UI-Leachate
				UI-TT-06	UI-TT-10
				SO-W01-UI	SO-W02-UI
				B1316-01A	B1316-02A
				8/19/2003	8/19/2003
Parameter	Method	Unit	PAL		
Carbazole	OLM4.2_SVOA	ug/kg	24000	180 J	130 J
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000	120 J	96 J
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000	420 U	560 J
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000	420 U	470 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000	160 J	390 J
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	600	2900 J
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400	420 U	470 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	420 U	470 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000	420 U	470 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000	420 U	470 U
Isophorone	OLM4.2_SVOA	ug/kg	510000	420 U	470 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	420 U	530 J
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	420 U	470 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	1800	470 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	1100 U	1200 U
Phenol	OLM4.2_SVOA	ug/kg	30000	420 U	470 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Field Sample ID	SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				Lab Sample ID	B1316-13A	B1485-01A	B1316-14A	B1485-02A	B1365-02A	B1485-03A
				Sample Date	8/26/2003	9/20/2003	8/26/2003	9/20/2003	8/26/2003	9/20/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		380 U	410 U	400 U	380 U	350 U	380 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		380 U	410 U	400 U	58 J	350 U	380 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		55 J	81 J	100 J	450	350 U	380 U
Anthracene	OLM4.2_SVOA	ug/kg	35000		140 J	95 J	220 J	570	350 U	380 U
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		420	280 J	1800 J	2400	48 J	65 J
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		490	310 J	1500 J	2000	61 J	86 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		680	450	2500 J	3500 D	110 J	130 J
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		420	290 J	1200 J	1300	350 U	48 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		240 J	450	840 J	1800	39 J	57 J
Chrysene	OLM4.2_SVOA	ug/kg	400		570	390 J	2000 J	2600	69 J	94 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		110 J	69 J	390 J	300 J	350 U	380 U
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		510 J	360 J	2700	4000 D	98 J	140 J
Fluorene	OLM4.2_SVOA	ug/kg	28000		380 U	410 U	150 J	200 J	350 U	380 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		340 J	220 J	1100 J	1400	350 U	52 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600		380 U	410 U	400 U	39 J	350 U	380 U
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		520 J	230 J	1700	2300	45 J	65 J
Pyrene	OLM4.2_SVOA	ug/kg	13000		1400	550	3600 D	4900 D	110 J	140 J

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Field Sample ID	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Lab Sample ID	B1365-03A	B1485-04A	B1365-04A	B1485-05A	B1365-05A	B1485-06A
				Sample Date	8/27/2003	9/20/2003	8/27/2003	9/20/2003	8/27/2003	9/20/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		340 U	390 U	100 J	71 J	60 J	56 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		340 U	390 U	350 U	410 U	66 J	54 J
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		67 J	390 U	54 J	170 J	75 J	170 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		210 J	45 J	68 J	250 J	330 J	360 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		3900 D	200 J	380	730	2500	1500
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		2500	230 J	380	800	2100	1500
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		5500 D	310 J	730	1300	4500 D	2100
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		1700	95 J	220 J	790	1800	1100
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		2000	150 J	370	480	1500	920
Chrysene	OLM4.2_SVOA	ug/kg	400		4400 D	240 J	480	900	3100 D	1700
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		640	390 U	73 J	200 J	560	320 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		2500	350 J	520	940	1900	1400
Fluorene	OLM4.2_SVOA	ug/kg	28000		18 J	390 U	350 U	43 J	87 J	60 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		1700	100 J	230 J	720	1600	1100
Naphthalene	OLM4.2_SVOA	ug/kg	5600		340 U	390 U	81 J	61 J	68 J	75 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		170 J	150 J	350 J	580	1200	840
Pyrene	OLM4.2_SVOA	ug/kg	13000		4000 D	390	990	1100	5500 D	3300

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				Location/Group	DF-4	DF-4	DF-4	DF-4	DF-4	NP
				Station Name	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-W06-DF	SO-W06-DF	GP1
				Field Sample ID	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W06-DF	SO-W14-NP
				Lab Sample ID	B1365-01A	B1485-07A	B1316-12A	B1365-08A	B1485-08A	B1419-02C
				Sample Date	8/26/2003	9/20/2003	8/26/2003	8/27/2003	9/20/2003	9/5/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		23 J	340 U	350 U	340 U	390 U	390 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		57 J	74 J	350 U	340 U	390 U	390 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		18 J	66 J	350 U	340 U	390 U	390 U
Anthracene	OLM4.2_SVOA	ug/kg	35000		140 J	240 J	350 U	340 U	390 U	190 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		570	900	220 J	100 J	150 J	830
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		570	830	280 J	130 J	160 J	910 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		720	1100	430 J	190 J	240 J	1300 J
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		410	520	180 J	63 J	150 J	690 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		310 J	1100	170 J	66 J	81 J	520 J
Chrysene	OLM4.2_SVOA	ug/kg	400		500	890	250 J	120 J	190 J	1000
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		110 J	150 J	49 J	340 U	390 U	160 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		1100	1200	320 J	130 J	230 J	2100
Fluorene	OLM4.2_SVOA	ug/kg	28000		79 J	77 J	350 U	340 U	390 U	67 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		360	480	180 J	56 J	120 J	520 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600		42 J	38 J	350 U	340 U	390 U	49 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		1200	960	160 J	63 J	140 J	1100
Pyrene	OLM4.2_SVOA	ug/kg	13000		1400	1400	440	190 J	280 J	2200 J

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				Location/Group	NP	NP	NP	UI	UI	UI
				Station Name	GP2	GP3	GP5	UI-TT-01	UI-TT-03	UI-TT-03
				Field Sample ID	SO-W13-NP	SO-W15-NP	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02
				Lab Sample ID	B1419-01C	B1419-03C	B1419-04C	B1316-04A	B1316-05A	B1316-06A
				Sample Date	9/5/2003	9/6/2003	9/6/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000		900 J	460	71 J	400 U	110 J	49 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000		4200 U	1000	260 J	400 U	410 U	410 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000		4200 U	87 J	350 U	400 U	140 J	71 J
Anthracene	OLM4.2_SVOA	ug/kg	35000		4200 U	2000 J	240 J	81 J	320 J	170 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620		770 J	4000 D	650	380 J	770	670
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62		450 J	4600 D	1100	440	1000	790
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620		540 J	5700 D	1600	580	1600	1200
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800		4200 U	3100 J	1100	380 J	46 J	520
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200		4200 U	2100 J	630	260 J	490	380 J
Chrysene	OLM4.2_SVOA	ug/kg	400		550 J	4700 D	860	450	1700 J	690 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62		4200 U	800 J	280 J	91 J	53 J	150 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000		650 J	6800 D	1700	650	1500 J	860 J
Fluorene	OLM4.2_SVOA	ug/kg	28000		4200 U	1100	160 J	400 U	59 J	43 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620		4200 U	2700 J	900	290 J	140 J	470
Naphthalene	OLM4.2_SVOA	ug/kg	5600		550 J	780	220 J	400 U	170 J	79 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000		1300 J	9500 D	1200	290 J	920 J	580 J
Pyrene	OLM4.2_SVOA	ug/kg	13000		930 J	12000 DJ	1700 J	760	62000 U	2300

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				UI-Leachate	UI-Leachate
				UI-TT-06	UI-TT-10
				SO-W01-UI	SO-W02-UI
				B1316-01A	B1316-02A
				8/19/2003	8/19/2003
Parameter	Method	Unit	PAL		
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000	210 J	150 J
Acenaphthene	OLM4.2_SVOA	ug/kg	20000	150 J	140 J
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000	84 J	73 J
Anthracene	OLM4.2_SVOA	ug/kg	35000	250 J	430 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620	1600	1300 J
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	790	1000 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	1200	1400 J
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800	830	660 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200	220 J	390 J
Chrysene	OLM4.2_SVOA	ug/kg	400	980	1400 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62	180 J	190 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000	1600	1400
Fluorene	OLM4.2_SVOA	ug/kg	28000	200 J	160 J
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620	610	570 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600	660	230 J
Phenanthrene	OLM4.2_SVOA	ug/kg	40000	1500	1700
Pyrene	OLM4.2_SVOA	ug/kg	13000	2900	1700 DJ

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				DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				B1316-13A	B1485-01A	B1316-14A	B1485-02A	B1365-02A	B1485-03A
				8/26/2003	9/20/2003	8/26/2003	9/20/2003	8/26/2003	9/20/2003
Parameter	Method	Unit	PAL						
4,4'-DDD	OLM4.2_PP	ug/kg	2400	6.5	7.5	4 U	3.8 U	3.5 U	3.8 U
4,4'-DDE	OLM4.2_PP	ug/kg	1700	14	12	4 U	4.4 P	3.5 U	3.8 U
4,4'-DDT	OLM4.2_PP	ug/kg	1700	79 D	46	4 U	8.2 P	3.5 U	3.8 U
Aldrin	OLM4.2_PP	ug/kg	29	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500	2.3 P	1.8 JP	2.1 U	1.9 U	1.8 U	2 U
Beta-BHC	OLM4.2_PP	ug/kg	320	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Delta-BHC	OLM4.2_PP	ug/kg	320	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Dieldrin	OLM4.2_PP	ug/kg	11	58	55	35	32	5.9	12
Endosulfan I	OLM4.2_PP	ug/kg	37000	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000	3.9 U	4 U	4 U	3.8 U	3.5 U	3.8 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000	3.9 P	6 P	4 U	3.8 U	3.5 U	3.8 U
Endrin	OLM4.2_PP	ug/kg	1800	3.9 U	4 U	4 U	3.8 U	3.5 U	3.8 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800	3.9 U	4 U	4 U	3.8 U	3.5 U	3.8 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800	3.9 U	4 U	6.3 P	6.2 P	3.5 U	3.8 U
Gamma-BHC	OLM4.2_PP	ug/kg	440	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500	3 P	2 JP	2.1 U	1.9 U	1.8 U	2 U
Heptachlor	OLM4.2_PP	ug/kg	110	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53	2 U	2.1 U	2.1 U	1.9 U	1.8 U	2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000	20 U	21 U	21 U	19 U	18 U	20 U
Toxaphene	OLM4.2_PP	ug/kg	440	200 U	210 U	210 U	190 U	180 U	200 U
Aroclor-1016	OLM4.2_PP	ug/kg	220	39 U	40 U	40 U	38 U	35 U	38 U
Aroclor-1221	OLM4.2_PP	ug/kg	220	79 U	82 U	81 U	77 U	71 U	77 U
Aroclor-1232	OLM4.2_PP	ug/kg	220	39 U	40 U	40 U	38 U	35 U	38 U
Aroclor-1242	OLM4.2_PP	ug/kg	220	39 U	40 U	40 U	38 U	35 U	38 U
Aroclor-1248	OLM4.2_PP	ug/kg	220	39 U	40 U	40 U	38 U	35 U	38 U
Aroclor-1254	OLM4.2_PP	ug/kg	220	39 U	150 P	40 U	38 U	35 U	38 U
Aroclor-1260	OLM4.2_PP	ug/kg	220	190 P	40 U	180 P	38 U	35 U	38 U

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				Location/Group	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				Station Name	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Field Sample ID	SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
				Lab Sample ID	B1365-03A	B1485-04A	B1365-04A	B1485-05A	B1365-05A	B1485-06A
				Sample Date	8/27/2003	9/20/2003	8/27/2003	9/20/2003	8/27/2003	9/20/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		3.4 U	2.6 JP	3.6 U	20 U	3.7 P	3.8 JP
4,4'-DDE	OLM4.2_PP	ug/kg	1700		3.4 U	3.9 U	4.5	12 JP	3.5 U	3.6 J
4,4'-DDT	OLM4.2_PP	ug/kg	1700		3.4 U	52	7.2 P	20 J	11 P	7.9 P
Aldrin	OLM4.2_PP	ug/kg	29		1.7 U	2 U	1.9 U	11 U	1.8 U	2.2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		1.7 U	2 U	1.9 U	11 U	1.8 U	2.2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		1.7 U	2 U	31 DP	560 DP	1.8 U	3.6 P
Beta-BHC	OLM4.2_PP	ug/kg	320		1.7 U	2 U	1.9 U	11 U	1.8 U	2.2 U
Delta-BHC	OLM4.2_PP	ug/kg	320		1.7 U	2 U	1.9 U	11 U	1.8 U	2.2 U
Dieldrin	OLM4.2_PP	ug/kg	11		4.2	3.9 U	18	29 P	6.6	7.9
Endosulfan I	OLM4.2_PP	ug/kg	37000		1.7 U	2 U	1.9 P	13 P	1.8 U	2.2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		3.4 U	3.9 U	3.6 U	20 U	3.5 U	4.3 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		3.4 U	3.9 U	3.6 U	20 U	3.5 U	7.5 P
Endrin	OLM4.2_PP	ug/kg	1800		3.4 U	3.9 U	3.6 U	20 U	3.5 U	4.3 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		3.4 U	3.9 U	3.6 U	20 U	3.5 U	4.3 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800		3.4 U	3.9 U	4.9 P	20 U	10 P	6.3 P
Gamma-BHC	OLM4.2_PP	ug/kg	440		1.7 U	2 U	1.9 U	11 U	1.8 U	2.2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		1.7 U	2 U	27 P	630 E	2.8 P	4.1 P
Heptachlor	OLM4.2_PP	ug/kg	110		1.7 U	2 U	2 P	11 U	1.8 U	2.2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		1.7 U	2 U	2.7 P	41 P	1.8 U	2.2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		17 U	20 U	19 U	110 U	18 U	22 U
Toxaphene	OLM4.2_PP	ug/kg	440		170 U	200 U	190 U	1100 U	180 U	220 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		68 U	79 U	73 U	410 U	71 U	88 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		34 U	39 U	36 U	200 U	35 U	43 U

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				Location/Group	DF-4	DF-4	DF-4	DF-4	DF-4	NP
				Station Name	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-W06-DF	SO-W06-DF	GP1
				Field Sample ID	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W06-DF	SO-W14-NP
				Lab Sample ID	B1365-01A	B1485-07A	B1316-12A	B1365-08A	B1485-08A	B1419-02C
				Sample Date	8/26/2003	9/20/2003	8/26/2003	8/27/2003	9/20/2003	9/5/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		3.6 U	7.8 P	3.4 U	3.4 U	3.9 U	6.6
4,4'-DDE	OLM4.2_PP	ug/kg	1700		42 P	43	14 P	3.4 U	45 P	9.3
4,4'-DDT	OLM4.2_PP	ug/kg	1700		3.6 U	20 P	25 P	3.4 U	7.6 P	3.9 U
Aldrin	OLM4.2_PP	ug/kg	29		1.8 U	1.7 U	1.8 U	1.7 U	2 U	2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		1.8 U	1.7 U	1.8 U	1.7	2 U	2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		1.8 U	8.6 P	5.1 P	5.7 P	3.8 P	2 U
Beta-BHC	OLM4.2_PP	ug/kg	320		10 P	2.1 P	1.8 U	1.7 U	2 U	2 U
Delta-BHC	OLM4.2_PP	ug/kg	320		1.8 U	1.7 U	1.8 U	1.7 U	2 U	2 U
Dieldrin	OLM4.2_PP	ug/kg	11		3.6 U	8.4 P	16 P	3.4 U	3.9 U	3.9 U
Endosulfan I	OLM4.2_PP	ug/kg	37000		14 P	10 P	1.8 U	1.7 U	2 U	2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		3.6 U	3.4 U	3.4 U	3.4 U	3.9 U	3.9 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		5.2 P	7.2 P	8.6 P	3.4 U	4.5 P	3.9 U
Endrin	OLM4.2_PP	ug/kg	1800		3.6 U	3.4 U	3.4 U	3.4 U	3.9 U	3.9 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		6.3 P	5.8 P	3.4 U	3.4 U	58 P	3.9 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800		3.6 U	3.4 U	3.4 U	3.4 U	3.9 U	3.9 U
Gamma-BHC	OLM4.2_PP	ug/kg	440		5.5 P	1.7 U	1.8 U	1.7 U	2 U	2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		14 P	11 P	8.9 P	7.2 P	15 P	2 U
Heptachlor	OLM4.2_PP	ug/kg	110		1.8 U	1.7 U	1.8 U	1.7 U	2 U	2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		17 P	1.7 U	1.8 U	1.7 U	2 U	2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		18 U	17 U	18 U	17 U	20 U	20 U
Toxaphene	OLM4.2_PP	ug/kg	440		180 U	170 U	180 U	170 U	200 U	200 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		36 U	34 U	34 U	34 U	39 U	39 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		72 U	69 U	70 U	69 U	79 U	79 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		36 U	34 U	34 U	34 U	39 U	39 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		36 U	34 U	34 U	34 U	39 U	39 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		14000 D	6200 DP	34 U	34 U	39 U	39 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		36 U	34 U	34 U	240 P	2500 D	39 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		36 U	34 U	720	34 U	39 U	39 U

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				Location/Group	NP	NP	NP	UI	UI	UI
				Station Name	GP2	GP3	GP5	UI-TT-01	UI-TT-03	UI-TT-03
				Field Sample ID	SO-W13-NP	SO-W15-NP	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02
				Lab Sample ID	B1419-01C	B1419-03C	B1419-04C	B1316-04A	B1316-05A	B1316-06A
				Sample Date	9/5/2003	9/6/2003	9/6/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLM4.2_PP	ug/kg	2400		37	59 J	3.5 U	3 JP	4.3 JP	6 JP
4,4'-DDE	OLM4.2_PP	ug/kg	1700		21 P	6.5 JP	3.5 U	5.9	4.1 U	5.8 J
4,4'-DDT	OLM4.2_PP	ug/kg	1700		4.2 U	14 JP	3.5 U	4.4 JP	4.1 U	4.1 U
Aldrin	OLM4.2_PP	ug/kg	29		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Alpha-BHC	OLM4.2_PP	ug/kg	90		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500		2.2 U	10 JP	1.8 U	2.3 JP	2.1 U	2 J
Beta-BHC	OLM4.2_PP	ug/kg	320		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Delta-BHC	OLM4.2_PP	ug/kg	320		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Dieldrin	OLM4.2_PP	ug/kg	11		4.2 U	3.9 U	3.5 U	4.7	7.7 J	11 J
Endosulfan I	OLM4.2_PP	ug/kg	37000		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Endosulfan II	OLM4.2_PP	ug/kg	37000		4.2 U	3.9 U	3.5 U	4 U	4.1 U	4.1 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000		4.2 U	29 JP	3.5 U	3 JP	3.6 JP	4.7 JP
Endrin	OLM4.2_PP	ug/kg	1800		7.1 P	3.9 U	3.5 U	4 U	4.1 U	4.1 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800		13	3.9 U	3.5 U	4 U	4.1 U	4.7 JP
Endrin Ketone	OLM4.2_PP	ug/kg	1800		4.2 U	7.4 JP	3.5 U	4 U	4.1 U	4.5 JP
Gamma-BHC	OLM4.2_PP	ug/kg	440		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500		5 P	2 U	1.8 U	4.2 JP	4 JP	5.2 JP
Heptachlor	OLM4.2_PP	ug/kg	110		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53		2.2 U	2 U	1.8 U	2.1 U	2.1 U	2.1 U
Methoxychlor	OLM4.2_PP	ug/kg	31000		22 U	47 JP	18 U	5.1 JP	21 U	21 U
Toxaphene	OLM4.2_PP	ug/kg	440		220 U	200 U	180 U	210 U	210 U	210 U
Aroclor-1016	OLM4.2_PP	ug/kg	220		42 U	39 U	35 U	40 U	41 U	41 U
Aroclor-1221	OLM4.2_PP	ug/kg	220		85 U	80 U	71 U	82 U	83 U	83 U
Aroclor-1232	OLM4.2_PP	ug/kg	220		42 U	39 U	35 U	40 U	41 U	41 U
Aroclor-1242	OLM4.2_PP	ug/kg	220		42 U	39 U	35 U	40 U	41 U	41 U
Aroclor-1248	OLM4.2_PP	ug/kg	220		42 U	39 U	35 U	40 U	41 U	41 U
Aroclor-1254	OLM4.2_PP	ug/kg	220		1000 P	300 JP	35 U	40 U	41 U	41 U
Aroclor-1260	OLM4.2_PP	ug/kg	220		42 U	39 U	35 U	84 JP	140 JP	220 JP

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				UI-Leachate	UI-Leachate
				UI-TT-06	UI-TT-10
				SO-W01-UI	SO-W02-UI
				B1316-01A	B1316-02A
				8/19/2003	8/19/2003
Parameter	Method	Unit	PAL		
4,4'-DDD	OLM4.2_PP	ug/kg	2400	12 P	4.9 JP
4,4'-DDE	OLM4.2_PP	ug/kg	1700	7.1 P	4.4 JP
4,4'-DDT	OLM4.2_PP	ug/kg	1700	4.2 U	4.7 U
Aldrin	OLM4.2_PP	ug/kg	29	2.2 U	2.4 U
Alpha-BHC	OLM4.2_PP	ug/kg	90	2.2 U	2.4 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500	2.2 U	2.4 U
Beta-BHC	OLM4.2_PP	ug/kg	320	2.2 U	2.4 UJ
Delta-BHC	OLM4.2_PP	ug/kg	320	2.2 U	2.4 UJ
Dieldrin	OLM4.2_PP	ug/kg	11	3.1 JP	26 J
Endosulfan I	OLM4.2_PP	ug/kg	37000	2.2 U	2.4 U
Endosulfan II	OLM4.2_PP	ug/kg	37000	4.2 U	4.7 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000	9.6 P	4.7 U
Endrin	OLM4.2_PP	ug/kg	1800	4.2 U	4.7 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800	4.2 U	4.7 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800	4.2 U	4.7 U
Gamma-BHC	OLM4.2_PP	ug/kg	440	2.2 U	2.4 UJ
Gamma-Chlordane	OLM4.2_PP	ug/kg	500	6.7 P	2.4 U
Heptachlor	OLM4.2_PP	ug/kg	110	2.2 U	2.4 UJ
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53	2.2 U	2.4 U
Methoxychlor	OLM4.2_PP	ug/kg	31000	22 U	28 J
Toxaphene	OLM4.2_PP	ug/kg	440	220 U	240 U
Aroclor-1016	OLM4.2_PP	ug/kg	220	42 U	47 U
Aroclor-1221	OLM4.2_PP	ug/kg	220	86 U	96 U
Aroclor-1232	OLM4.2_PP	ug/kg	220	42 U	47 U
Aroclor-1242	OLM4.2_PP	ug/kg	220	42 U	47 U
Aroclor-1248	OLM4.2_PP	ug/kg	220	42 U	47 U
Aroclor-1254	OLM4.2_PP	ug/kg	220	42 U	47 U
Aroclor-1260	OLM4.2_PP	ug/kg	220	220 P	680 JP

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				DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
				SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				SO-W07-DF	SO-W07-DF	SO-W08-DF	SO-W08-DF	SO-W09-DF	SO-W09-DF
				B1316-13A	B1485-01A	B1316-14A	B1485-02A	B1365-02A	B1485-03A
				8/26/2003	9/20/2003	8/26/2003	9/20/2003	8/26/2003	9/20/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	mg/kg	7600	7680	---	7270	---	5440	---
Antimony	ILM4.1_ICP	mg/kg	3.1	0.71 U	---	0.73 U	---	0.62 U	---
Arsenic	ILM4.1_ICP	mg/kg	0.39	10 E	---	9 E	---	5.1	---
Barium	ILM4.1_ICP	mg/kg	283	56.8 E	---	44.8 EB	---	20.3 B	---
Beryllium	ILM4.1_ICP	mg/kg	0.4	0.071 U	---	0.073 U	---	0.2 B	---
Cadmium	ILM4.1_ICP	mg/kg	3.7	2.3	---	1.8	---	0.56 B	---
Calcium	ILM4.1_ICP	mg/kg	---	2450 E	---	1380 E	---	713 B	---
Chromium	ILM4.1_ICP	mg/kg	5	79.1 E	---	74 E	---	16.6	---
Cobalt	ILM4.1_ICP	mg/kg	20	5.5 B	---	4.3 B	---	3.1 B	---
Copper	ILM4.1_ICP	mg/kg	60	75.6 E	---	57.3 E	---	11.8	---
Iron	ILM4.1_ICP	mg/kg	2300	15100 E	---	10200 E	---	8010	---
Lead	ILM4.1_ICP	mg/kg	40	141 EF	---	104 EF	---	26.9	---
Magnesium	ILM4.1_ICP	mg/kg	---	2600 E	---	2040 E	---	1910	---
Manganese	ILM4.1_ICP	mg/kg	180	367 E	---	218 E	---	162	---
Mercury	ILM4.1_HG	mg/kg	0.00051	0.29	---	0.23	---	0.035	---
Nickel	ILM4.1_ICP	mg/kg	160	16 E	---	13 E	---	9	---
Potassium	ILM4.1_ICP	mg/kg	---	659 B	---	542 B	---	477 B	---
Selenium	ILM4.1_ICP	mg/kg	0.21	1.8	---	0.73 U	---	0.62 U	---
Silver	ILM4.1_ICP	mg/kg	2	2.6 E	---	1.4 EB	---	0.12 U	---
Sodium	ILM4.1_ICP	mg/kg	---	138 B	---	81 B	---	37.1 B	---
Thallium	ILM4.1_ICP	mg/kg	0.52	0.94 U	---	0.98 U	---	0.83 U	---
Vanadium	ILM4.1_ICP	mg/kg	2	31.2	---	20.3	---	12.1	---
Zinc	ILM4.1_ICP	mg/kg	8.5	149 E	---	96.4 E	---	39.6	---
% Moisture		%	---	16	20	18	15	8	15
Cyanide	ILM4.1_CN	mg/kg	1100	0.7	---	0.47 B	---	0.21 U	---
TCO	ASTMD2974	%	---	---	---	---	---	---	---

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				DF1-3	DF1-3	DF1-3	DF1-3	DF1-3	DF1-3
Location/Group				SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
Station Name				SO-W10-DF	SO-W10-DF	SO-W11-DF	SO-W11-DF	SO-W12-DF	SO-W12-DF
Field Sample ID				B1365-03A	B1485-04A	B1365-04A	B1485-05A	B1365-05A	B1485-06A
Lab Sample ID				8/27/2003	9/20/2003	8/27/2003	9/20/2003	8/27/2003	9/20/2003
Sample Date									
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	mg/kg	7600	4340	---	5300	---	4970	---
Antimony	ILM4.1_ICP	mg/kg	3.1	0.68 B	---	0.96 B	---	0.76 B	---
Arsenic	ILM4.1_ICP	mg/kg	0.39	4.4	---	7.9	---	7.9	---
Barium	ILM4.1_ICP	mg/kg	283	26.9 B	---	40.1 B	---	44	---
Beryllium	ILM4.1_ICP	mg/kg	0.4	0.16 B	---	0.17 B	---	0.16 B	---
Cadmium	ILM4.1_ICP	mg/kg	3.7	0.56 B	---	0.49 B	---	0.58 B	---
Calcium	ILM4.1_ICP	mg/kg	---	888 B	---	1180	---	956 B	---
Chromium	ILM4.1_ICP	mg/kg	5	17.1	---	17.2	---	76.4	---
Cobalt	ILM4.1_ICP	mg/kg	20	3 B	---	4.7 B	---	3 B	---
Copper	ILM4.1_ICP	mg/kg	60	17.5	---	27.5	---	49.6	---
Iron	ILM4.1_ICP	mg/kg	2300	7660	---	10600	---	9170	---
Lead	ILM4.1_ICP	mg/kg	40	33.7	---	56.9	---	92.8	---
Magnesium	ILM4.1_ICP	mg/kg	---	1790	---	1870	---	1850	---
Manganese	ILM4.1_ICP	mg/kg	180	158	---	175	---	134	---
Mercury	ILM4.1_HG	mg/kg	0.00051	0.12	---	0.11	---	0.32	---
Nickel	ILM4.1_ICP	mg/kg	160	8.6	---	8.6	---	7.4 B	---
Potassium	ILM4.1_ICP	mg/kg	---	513 B	---	821 B	---	712 B	---
Selenium	ILM4.1_ICP	mg/kg	0.21	0.59 U	---	0.61 U	---	0.59 U	---
Silver	ILM4.1_ICP	mg/kg	2	0.12 U	---	0.13 B	---	0.25 B	---
Sodium	ILM4.1_ICP	mg/kg	---	30 B	---	48.5 B	---	26.6 B	---
Thallium	ILM4.1_ICP	mg/kg	0.52	0.78 U	---	0.81 U	---	0.79 U	---
Vanadium	ILM4.1_ICP	mg/kg	2	21.3	---	19.3	---	14	---
Zinc	ILM4.1_ICP	mg/kg	8.5	67	---	56	---	74.5	---
% Moisture		%	---	2	16	9	21	6	25
Cyanide	ILM4.1_CN	mg/kg	1100	0.19 U	---	0.21 U	---	0.21 U	---
TCO	ASTMD2974	%	---	---	---	---	---	---	---

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				Location/Group	DF-4	DF-4	DF-4	DF-4	DF-4	NP
				Station Name	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-W06-DF	SO-W06-DF	GP1
				Field Sample ID	SO-W05-DF	SO-W05-DF	SO-W06-DF	SO-FD04	SO-W06-DF	SO-W14-NP
				Lab Sample ID	B1365-01A	B1485-07A	B1316-12A	B1365-08A	B1485-08A	B1419-02C
				Sample Date	8/26/2003	9/20/2003	8/26/2003	8/27/2003	9/20/2003	9/5/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		4290	---	3620	4500	---	4080
Antimony	ILM4.1_ICP	mg/kg	3.1		3.2 B	---	1.8 B	1.7 B	---	1.6 B
Arsenic	ILM4.1_ICP	mg/kg	0.39		6	---	24.9 E	5.6	---	5.7
Barium	ILM4.1_ICP	mg/kg	283		40.3	---	184 E	72.9	---	1050
Beryllium	ILM4.1_ICP	mg/kg	0.4		0.19 B	---	0.06 U	0.11 B	---	0.29 B
Cadmium	ILM4.1_ICP	mg/kg	3.7		10.6	---	8.7	0.95	---	1.5 J
Calcium	ILM4.1_ICP	mg/kg	---		887 B	---	1440 E	658 B	---	38700
Chromium	ILM4.1_ICP	mg/kg	5		29.4	---	40.5 E	34.5	---	13.5 F
Cobalt	ILM4.1_ICP	mg/kg	20		3.6 B	---	9.4 B	3.6 B	---	3.2 B
Copper	ILM4.1_ICP	mg/kg	60		97	---	340 E	127	---	58.4
Iron	ILM4.1_ICP	mg/kg	2300		15200	---	79600 E	14000	---	25900 F
Lead	ILM4.1_ICP	mg/kg	40		76.6	---	714 EF	123	---	5460
Magnesium	ILM4.1_ICP	mg/kg	---		1780	---	1430 E	2000	---	4270
Manganese	ILM4.1_ICP	mg/kg	180		143	---	463 E	151	---	218 E
Mercury	ILM4.1_HG	mg/kg	0.00051		0.18	---	0.45	0.086	---	0.31
Nickel	ILM4.1_ICP	mg/kg	160		21.1	---	53 E	31.4	---	6 B
Potassium	ILM4.1_ICP	mg/kg	---		539 B	---	483 B	537 B	---	636 B
Selenium	ILM4.1_ICP	mg/kg	0.21		0.57 U	---	0.6 U	0.56 U	---	1.2
Silver	ILM4.1_ICP	mg/kg	2		1.4 B	---	9.4 E	2.6	---	5.4 J
Sodium	ILM4.1_ICP	mg/kg	---		44.9 B	---	76.9 B	26.3 B	---	265 B
Thallium	ILM4.1_ICP	mg/kg	0.52		0.76 U	---	0.8 U	0.75 U	---	4.6
Vanadium	ILM4.1_ICP	mg/kg	2		11.3	---	10.5	82.9	---	18
Zinc	ILM4.1_ICP	mg/kg	8.5		177	---	2560 E	289	---	1060 E
% Moisture		%	---		8	5	6	5	16	17
Cyanide	ILM4.1_CN	mg/kg	1100		0.19 U	---	1.5	0.19 U	---	0.6
TCO	ASTMD2974	%	---		---	---	---	---	---	2.6

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				Location/Group	NP	NP	NP	UI	UI	UI
				Station Name	GP2	GP3	GP5	UI-TT-01	UI-TT-03	UI-TT-03
				Field Sample ID	SO-W13-NP	SO-W15-NP	SO-W16-NP	SO-W03-UI	SO-W04-UI	SO-FD02
				Lab Sample ID	B1419-01C	B1419-03C	B1419-04C	B1316-04A	B1316-05A	B1316-06A
				Sample Date	9/5/2003	9/6/2003	9/6/2003	8/20/2003	8/20/2003	8/20/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		5190	7230	4710	6880	6800	8850
Antimony	ILM4.1_ICP	mg/kg	3.1		8.7 B	5.5 B	0.65 U	6.4 B	14.4 B	5.3 B
Arsenic	ILM4.1_ICP	mg/kg	0.39		9	10.9	4.4	15.8 E	25.1 E	25.5 E
Barium	ILM4.1_ICP	mg/kg	283		125	390	15.3 B	881 E	350 E	346 E
Beryllium	ILM4.1_ICP	mg/kg	0.4		0.33 B	0.22 B	0.2 B	0.073 U	0.075 U	0.075 U
Cadmium	ILM4.1_ICP	mg/kg	3.7		6 J	4.8 J	0.057 JB	21.8	5.9	9.3
Calcium	ILM4.1_ICP	mg/kg	---		6970	15000	444 B	11600 E	4930 E	4400 E
Chromium	ILM4.1_ICP	mg/kg	5		209 F	41.5 F	6.1 F	68.4 E	201 E	229 E
Cobalt	ILM4.1_ICP	mg/kg	20		7.4 B	6.7 B	3.2 B	7.9 B	12.8	10 B
Copper	ILM4.1_ICP	mg/kg	60		644	506	15	579 E	1420 E	474 E
Iron	ILM4.1_ICP	mg/kg	2300		54500 F	51200 F	6560 F	37800 E	69200 E	42300 E
Lead	ILM4.1_ICP	mg/kg	40		433	2270	19.8	2230 EF	857 EF	1170 EF
Magnesium	ILM4.1_ICP	mg/kg	---		2290	3790	1320	2980 E	2410 E	3010 E
Manganese	ILM4.1_ICP	mg/kg	180		666 E	390 E	106 E	409 E	425 E	396 E
Mercury	ILM4.1_HG	mg/kg	0.00051		0.3	0.012 U	0.036	0.3	0.62	0.62
Nickel	ILM4.1_ICP	mg/kg	160		122	38.3	10.4	57.2 E	51.7 E	44.7 E
Potassium	ILM4.1_ICP	mg/kg	---		477 B	659 B	314 B	642 B	769 B	910 B
Selenium	ILM4.1_ICP	mg/kg	0.21		0.83 B	0.69 U	0.86 B	0.73 U	0.75 U	1.5
Silver	ILM4.1_ICP	mg/kg	2		15.2 J	10.7 J	1.2 JB	8.1 E	8.5 E	6.1 E
Sodium	ILM4.1_ICP	mg/kg	---		192 B	408 B	96.4 B	292 B	391 B	288 B
Thallium	ILM4.1_ICP	mg/kg	0.52		6.6	7	1.1 B	0.98 U	1 U	1 U
Vanadium	ILM4.1_ICP	mg/kg	2		28.8	101	8.6 B	20.8	19.4	22.6
Zinc	ILM4.1_ICP	mg/kg	8.5		2470 E	1540 E	194 E	1570 E	1130 E	1170 E
% Moisture		%	---		22	18	8	19	20	20
Cyanide	ILM4.1_CN	mg/kg	1100		0.46 B	1.6	0.19 U	0.71	1.2	1
TCO	ASTMD2974	%	---		15	6.1	2.1	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Waste Soil

Inorganics
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				UI-Leachate	UI-Leachate
				UI-TT-06	UI-TT-10
				SO-W01-UI	SO-W02-UI
				B1316-01A	B1316-02A
				8/19/2003	8/19/2003
Parameter	Method	Unit	PAL		
Aluminum	ILM4.1_ICP	mg/kg	7600	4730	6330
Antimony	ILM4.1_ICP	mg/kg	3.1	63.6	20.4
Arsenic	ILM4.1_ICP	mg/kg	0.39	12 E	14.6 E
Barium	ILM4.1_ICP	mg/kg	283	156 E	86.6 E
Beryllium	ILM4.1_ICP	mg/kg	0.4	0.073 U	2.4
Cadmium	ILM4.1_ICP	mg/kg	3.7	4	5.5
Calcium	ILM4.1_ICP	mg/kg	---	921 EB	1210 EB
Chromium	ILM4.1_ICP	mg/kg	5	76.7 E	471 E
Cobalt	ILM4.1_ICP	mg/kg	20	4.3 B	5.5 B
Copper	ILM4.1_ICP	mg/kg	60	155 E	492 E
Iron	ILM4.1_ICP	mg/kg	2300	32400 E	21900 E
Lead	ILM4.1_ICP	mg/kg	40	149 EF	473 EF
Magnesium	ILM4.1_ICP	mg/kg	---	1410 E	1870 E
Manganese	ILM4.1_ICP	mg/kg	180	117 E	133 E
Mercury	ILM4.1_HG	mg/kg	0.00051	0.39	1.8
Nickel	ILM4.1_ICP	mg/kg	160	21 E	158 E
Potassium	ILM4.1_ICP	mg/kg	---	399 B	505 B
Selenium	ILM4.1_ICP	mg/kg	0.21	1.6	1.7
Silver	ILM4.1_ICP	mg/kg	2	5.4 E	4.2 E
Sodium	ILM4.1_ICP	mg/kg	---	111 B	99 B
Thallium	ILM4.1_ICP	mg/kg	0.52	0.97 U	1.1 U
Vanadium	ILM4.1_ICP	mg/kg	2	10.7 B	15.9
Zinc	ILM4.1_ICP	mg/kg	8.5	935 E	586 E
% Moisture		%	---	22	31
Cyanide	ILM4.1_CN	mg/kg	1100	0.34	0.98
TCO	ASTMD2974	%	---	---	---

Appendix J8 Subsurface Soil

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

VOCs
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				Location/Group	NP	NP
				Station Name	GP4	GP4
				Field Sample ID	SSO-01-NP	SSO-FD01
				Lab Sample ID	B1419-12A	B1419-13A
				Sample Date	9/6/2003	9/6/2003
Parameter	Method	Unit	PAL			
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	63000	11 U	9 U	
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	11 U	9 U	
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	11 U	9 U	
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	11 U	9 U	
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	59000	11 U	9 U	
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	54	1 JT	9 U	
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	20000	11 U	9 U	
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	11 U	9 U	
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	11 U	9 U	
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	370000	11 U	9 U	
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	350	11 U	9 U	
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	11 U	9 U	
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	11 U	9 U	
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	3400	11 U	9 U	
2-Butanone	OLM4.2_VOA	ug/kg	730000	55 J	22 J	
2-Hexanone	OLM4.2_VOA	ug/kg	---	11 U	9 U	
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	79	11 U	9 U	
Acetone	OLM4.2_VOA	ug/kg	160000	120	58	
Benzene	OLM4.2_VOA	ug/kg	650	11 U	9 U	
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	11 U	9 U	
Bromoform	OLM4.2_VOA	ug/kg	62000	11 U	9 U	
Bromomethane	OLM4.2_VOA	ug/kg	390	11 U	9 U	
Carbon disulfide	OLM4.2_VOA	ug/kg	36000	2 JT	3 JT	
Carbon tetrachloride	OLM4.2_VOA	ug/kg	240	11 U	9 U	
Chlorobenzene	OLM4.2_VOA	ug/kg	15000	11 U	9 U	
Chloroethane	OLM4.2_VOA	ug/kg	3000	11 U	9 U	
Chloroform	OLM4.2_VOA	ug/kg	240	11 U	9 U	
Chloromethane	OLM4.2_VOA	ug/kg	1200	11 U	9 U	
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	4300	1 J	9 U	
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	11 U	9 U	
Cyclohexane	OLM4.2_VOA	ug/kg	140000	3 J	9 U	
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	2 J	9 U	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

VOCs
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				Location/Group	NP	NP
				Station Name	GP4	GP4
				Field Sample ID	SSO-01-NP	SSO-FD01
				Lab Sample ID	B1419-12A	B1419-13A
				Sample Date	9/6/2003	9/6/2003
Parameter	Method	Unit	PAL			
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	11 U	9 U	
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	11 U	9 U	
Ethylbenzene	OLM4.2_VOA	ug/kg	23000	11 U	9 U	
Isopropylbenzene	OLM4.2_VOA	ug/kg	27000	11 U	9 U	
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	11 U	9 U	
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	390000	11 U	9 U	
Methylene chloride	OLM4.2_VOA	ug/kg	8900	3 JT	9 U	
Styrene	OLM4.2_VOA	ug/kg	13000	11 U	9 U	
Tetrachloroethene	OLM4.2_VOA	ug/kg	450	11 U	9 U	
Toluene	OLM4.2_VOA	ug/kg	52000	1 J	9 U	
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	6300	11 U	9 U	
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	700	11 U	9 U	
Trichloroethene	OLM4.2_VOA	ug/kg	2800	11 U	9 U	
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	11 U	9 U	
Vinyl Chloride	OLM4.2_VOA	ug/kg	20	11 U	9 U	
Xylene (Total)	OLM4.2_VOA	ug/kg	21000	11 U	9 U	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

SVOCs
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				Location/Group	NP	NP
				Station Name	GP4	GP4
				Field Sample ID	SSO-01-NP	SSO-FD01
				Lab Sample ID	B1419-12C	B1419-13C
				Sample Date	9/6/2003	9/6/2003
Parameter	Method	Unit	PAL			
1,1'-Biphenyl	OLM4.2_SVOA	ug/kg	800	380 U	390 U	
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/kg	2900	380 U	390 U	
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/kg	9000	960 U	970 U	
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/kg	4000	380 U	390 U	
2,4-Dichlorophenol	OLM4.2_SVOA	ug/kg	18000	380 U	390 U	
2,4-Dimethylphenol	OLM4.2_SVOA	ug/kg	120000	380 U	390 U	
2,4-Dinitrophenol	OLM4.2_SVOA	ug/kg	12000	960 U	970 U	
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/kg	900	380 U	390 U	
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/kg	6100	380 U	390 U	
2-Chloronaphthalene	OLM4.2_SVOA	ug/kg	390000	380 U	390 U	
2-Chlorophenol	OLM4.2_SVOA	ug/kg	6300	380 U	390 U	
2-Methylphenol	OLM4.2_SVOA	ug/kg	310000	380 U	390 U	
2-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	960 U	970 U	
2-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	380 U	390 U	
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/kg	1100	380 U	390 U	
3-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	960 U	970 U	
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/kg	---	960 U	970 U	
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	380 U	390 U	
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/kg	---	380 U	390 U	
4-Chloroaniline	OLM4.2_SVOA	ug/kg	24000	380 U	390 U	
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/kg	---	380 U	390 U	
4-Methylphenol	OLM4.2_SVOA	ug/kg	31000	380 U	390 U	
4-Nitroaniline	OLM4.2_SVOA	ug/kg	3500	960 U	970 U	
4-Nitrophenol	OLM4.2_SVOA	ug/kg	7000	960 U	970 U	
Acetophenone	OLM4.2_SVOA	ug/kg	490	380 U	390 U	
Atrazine	OLM4.2_SVOA	ug/kg	2200	380 U	390 U	
Benzaldehyde	OLM4.2_SVOA	ug/kg	610000	380 U	390 U	
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/kg	---	380 U	390 U	
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/kg	210	380 U	390 U	
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/kg	35000	1700 J	390 J	
Butyl benzyl phthalate	OLM4.2_SVOA	ug/kg	1200000	380 U	390 U	
Caprolactum	OLM4.2_SVOA	ug/kg	3100000	380 U	390 U	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

SVOCs
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				Location/Group	NP
				Station Name	GP4
				Field Sample ID	SSO-01-NP
				Lab Sample ID	B1419-12C
				Sample Date	9/6/2003
Parameter	Method	Unit	PAL		
Carbazole	OLM4.2_SVOA	ug/kg	24000	380 U	390 U
Dibenzofuran	OLM4.2_SVOA	ug/kg	29000	380 U	390 U
Diethylphthalate	OLM4.2_SVOA	ug/kg	100000	380 U	390 U
Dimethyl phthalate	OLM4.2_SVOA	ug/kg	1900000	380 U	390 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/kg	200000	380 U	390 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/kg	120000	98 J	390 U
Hexachlorobenzene	OLM4.2_SVOA	ug/kg	400	380 U	390 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/kg	6200	380 U	390 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/kg	10000	380 U	390 U
Hexachloroethane	OLM4.2_SVOA	ug/kg	35000	380 U	390 U
Isophorone	OLM4.2_SVOA	ug/kg	510000	380 U	390 U
Nitrobenzene	OLM4.2_SVOA	ug/kg	2000	380 U	390 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/kg	690	380 U	390 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/kg	---	380 U	390 U
Pentachlorophenol	OLM4.2_SVOA	ug/kg	3000	960 UJ	970 UJ
Phenol	OLM4.2_SVOA	ug/kg	30000	380 U	390 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

PAHs
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				NP	NP
				GP4	GP4
				SSO-01-NP	SSO-FD01
				B1419-12C	B1419-13C
				9/6/2003	9/6/2003
Parameter	Method	Unit	PAL		
2-Methylnaphthalene	OLM4.2_SVOA	ug/kg	123000	380 U	390 U
Acenaphthene	OLM4.2_SVOA	ug/kg	20000	380 U	390 U
Acenaphthylene	OLM4.2_SVOA	ug/kg	23000	380 U	390 U
Anthracene	OLM4.2_SVOA	ug/kg	35000	130 J	100 J
Benzo(a)anthracene	OLM4.2_SVOA	ug/kg	620	440	280 J
Benzo(a)pyrene	OLM4.2_SVOA	ug/kg	62	580 J	360 J
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/kg	620	640 J	470
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/kg	800	380 J	230 J
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/kg	6200	250 J	190 J
Chrysene	OLM4.2_SVOA	ug/kg	400	550	370 J
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/kg	62	86 J	51 J
Fluoranthene	OLM4.2_SVOA	ug/kg	20000	640	420
Fluorene	OLM4.2_SVOA	ug/kg	28000	48 J	390 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/kg	620	280 J	190 J
Naphthalene	OLM4.2_SVOA	ug/kg	5600	380 U	390 U
Phenanthrene	OLM4.2_SVOA	ug/kg	40000	430	290 J
Pyrene	OLM4.2_SVOA	ug/kg	13000	1100 J	720 J

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

Pesticides and PCBs

Page 1 of 1

				Location/Group	NP
				Station Name	GP4
				Field Sample ID	SSO-01-NP
				Lab Sample ID	B1419-12C
				Sample Date	9/6/2003
Parameter	Method	Unit	PAL		
4,4'-DDD	OLM4.2_PP	ug/kg	2400	6.2 P	6.2
4,4'-DDE	OLM4.2_PP	ug/kg	1700	3 J	3.3 J
4,4'-DDT	OLM4.2_PP	ug/kg	1700	3.8 U	3.9 U
Aldrin	OLM4.2_PP	ug/kg	29	1.9 U	2 U
Alpha-BHC	OLM4.2_PP	ug/kg	90	1.9 U	2 U
Alpha-chlordane	OLM4.2_PP	ug/kg	500	1.9 U	2 U
Beta-BHC	OLM4.2_PP	ug/kg	320	1.9 U	2 U
Delta-BHC	OLM4.2_PP	ug/kg	320	1.9 U	2 U
Dieldrin	OLM4.2_PP	ug/kg	11	5.2	5.1
Endosulfan I	OLM4.2_PP	ug/kg	37000	1.9 U	2 U
Endosulfan II	OLM4.2_PP	ug/kg	37000	3.8 U	3.9 U
Endosulfan Sulfate	OLM4.2_PP	ug/kg	37000	3.8 U	3.9 U
Endrin	OLM4.2_PP	ug/kg	1800	3.8 U	3.9 U
Endrin Aldehyde	OLM4.2_PP	ug/kg	1800	3.8 U	3.9 U
Endrin Ketone	OLM4.2_PP	ug/kg	1800	3.8 U	3.9 U
Gamma-BHC	OLM4.2_PP	ug/kg	440	1.9 U	2 U
Gamma-Chlordane	OLM4.2_PP	ug/kg	500	2.1 P	2.1 P
Heptachlor	OLM4.2_PP	ug/kg	110	1.9 U	2 U
Heptachlor Epoxide	OLM4.2_PP	ug/kg	53	1.9 U	2 U
Methoxychlor	OLM4.2_PP	ug/kg	31000	19 U	20 U
Toxaphene	OLM4.2_PP	ug/kg	440	190 U	200 U
Aroclor-1016	OLM4.2_PP	ug/kg	220	38 U	39 U
Aroclor-1221	OLM4.2_PP	ug/kg	220	77 U	79 U
Aroclor-1232	OLM4.2_PP	ug/kg	220	38 U	39 U
Aroclor-1242	OLM4.2_PP	ug/kg	220	38 U	39 U
Aroclor-1248	OLM4.2_PP	ug/kg	220	38 U	39 U
Aroclor-1254	OLM4.2_PP	ug/kg	220	78	70 P
Aroclor-1260	OLM4.2_PP	ug/kg	220	38 U	39 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

Inorganics
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				Location/Group	NP	NP	LF	LF	LF	LF
				Station Name	GP4	GP4	SSO-SPT1-5-LF	SSO-SPT1-10-LF	SSO-SPT1-15-LF	SSO-SPT5-10-LF
				Field Sample ID	SSO-01-NP	SSO-FD01	SSO-SPT1-5-LF	SSO-SPT1-10-LF	SSO-SPT1-15-LF	SSO-SPT5-10-LF
				Lab Sample ID	B1419-12D	B1419-13D	B1465-01B	B1465-02B	B1465-03B	B1465-04B
				Sample Date	9/6/2003	9/6/2003	9/15/2003	9/15/2003	9/15/2003	9/15/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		5630	6120	---	---	---	---
Antimony	ILM4.1_ICP	mg/kg	3.1		1 B	1.1 B	---	---	---	---
Arsenic	ILM4.1_ICP	mg/kg	0.39		7.3	6.1	---	---	---	---
Barium	ILM4.1_ICP	mg/kg	283		33.7 B	37.2 B	---	---	---	---
Beryllium	ILM4.1_ICP	mg/kg	0.4		0.33 B	0.39 B	---	---	---	---
Cadmium	ILM4.1_ICP	mg/kg	3.7		1.3 F	1.1 JB	---	---	---	---
Calcium	ILM4.1_ICP	mg/kg	---		1200	1860	---	---	---	---
Chromium	ILM4.1_ICP	mg/kg	5		46.8 F	50 F	---	---	---	---
Cobalt	ILM4.1_ICP	mg/kg	20		3.4 B	3.4 B	---	---	---	---
Copper	ILM4.1_ICP	mg/kg	60		38.5	36.1	---	---	---	---
Iron	ILM4.1_ICP	mg/kg	2300		8470 F	9150 F	---	---	---	---
Lead	ILM4.1_ICP	mg/kg	40		53.1	48.4	---	---	---	---
Magnesium	ILM4.1_ICP	mg/kg	---		1740	2180	---	---	---	---
Manganese	ILM4.1_ICP	mg/kg	180		104 E	114 E	---	---	---	---
Mercury	ILM4.1_HG	ug/kg	0.51		340	210	---	---	---	---
Nickel	ILM4.1_ICP	mg/kg	160		7 B	6.6 B	---	---	---	---
Potassium	ILM4.1_ICP	mg/kg	---		411 B	552 B	---	---	---	---
Selenium	ILM4.1_ICP	mg/kg	0.21		1.2 B	0.99 B	---	---	---	---
Silver	ILM4.1_ICP	mg/kg	2		1.7 BF	1.7 JB	---	---	---	---
Sodium	ILM4.1_ICP	mg/kg	---		178 B	160 B	---	---	---	---
Thallium	ILM4.1_ICP	mg/kg	0.52		1.1 B	1.4 B	---	---	---	---
Vanadium	ILM4.1_ICP	mg/kg	2		13.5	13.7	---	---	---	---
Zinc	ILM4.1_ICP	mg/kg	8.5		143 E	126 E	---	---	---	---
% Moisture		%			15	16	2	9	14	9
Cyanide	ILM4.1_CN	mg/kg	1100		0.27 B	0.21 B	---	---	---	---
TCO	ASTMD2974	%			2.4	2.2	0.2	0.2	0.2	0.2
Total Organic Carbon	E415.1	mg/kg			---	---	1500 B	530 B	580 B	900 B

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

Inorganics
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				Location/Group	LF	LF	LF	LF	LF	LF
				Station Name	SSO-SPT5-15-LF	SSO-SPT5-20-LF	SSO-SPT5-25-LF	SSO-SPT5-30-LF	SSO-SPT2-5-LF	SSO-SPT2-10-LF
				Field Sample ID	SSO-SPT5-15-LF	SSO-SPT5-20-LF	SSO-SPT5-25-LF	SSO-SPT5-30-LF	SSO-SPT2-5-LF	SSO-SPT2-10-LF
				Lab Sample ID	B1465-05B	B1465-06B	B1465-07B	B1465-08B	B1478-09A	B1478-10A
				Sample Date	9/15/2003	9/15/2003	9/15/2003	9/15/2003	9/21/2003	9/21/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600		---	---	---	---	---	---
Antimony	ILM4.1_ICP	mg/kg	3.1		---	---	---	---	---	---
Arsenic	ILM4.1_ICP	mg/kg	0.39		---	---	---	---	---	---
Barium	ILM4.1_ICP	mg/kg	283		---	---	---	---	---	---
Beryllium	ILM4.1_ICP	mg/kg	0.4		---	---	---	---	---	---
Cadmium	ILM4.1_ICP	mg/kg	3.7		---	---	---	---	---	---
Calcium	ILM4.1_ICP	mg/kg	---		---	---	---	---	---	---
Chromium	ILM4.1_ICP	mg/kg	5		---	---	---	---	---	---
Cobalt	ILM4.1_ICP	mg/kg	20		---	---	---	---	---	---
Copper	ILM4.1_ICP	mg/kg	60		---	---	---	---	---	---
Iron	ILM4.1_ICP	mg/kg	2300		---	---	---	---	---	---
Lead	ILM4.1_ICP	mg/kg	40		---	---	---	---	---	---
Magnesium	ILM4.1_ICP	mg/kg	---		---	---	---	---	---	---
Manganese	ILM4.1_ICP	mg/kg	180		---	---	---	---	---	---
Mercury	ILM4.1_HG	ug/kg	0.51		---	---	---	---	---	---
Nickel	ILM4.1_ICP	mg/kg	160		---	---	---	---	---	---
Potassium	ILM4.1_ICP	mg/kg	---		---	---	---	---	---	---
Selenium	ILM4.1_ICP	mg/kg	0.21		---	---	---	---	---	---
Silver	ILM4.1_ICP	mg/kg	2		---	---	---	---	---	---
Sodium	ILM4.1_ICP	mg/kg	---		---	---	---	---	---	---
Thallium	ILM4.1_ICP	mg/kg	0.52		---	---	---	---	---	---
Vanadium	ILM4.1_ICP	mg/kg	2		---	---	---	---	---	---
Zinc	ILM4.1_ICP	mg/kg	8.5		---	---	---	---	---	---
% Moisture		%			13	11	17	20	10	8
Cyanide	ILM4.1_CN	mg/kg	1100		---	---	---	---	---	---
TCO	ASTMD2974	%			0.1 U	0.2	0.1 U	0.1 U	0.2	0.1 U
Total Organic Carbon	E415.1	mg/kg			820 B	350	610	500	1700	660

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

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				LF	LF	LF	LF	LF	LF
				SSO-SPT2-15-LF	SSO-SPT3-5-LF	SSO-SPT3-10-LF	SSO-SPT3-15-LF	SSO-SPT4-5-LF	SSO-SPT4-10-LF
				SSO-SPT2-15-LF	SSO-SPT3-5-LF	SSO-SPT3-10-LF	SSO-SPT3-15-LF	SSO-SPT4-5-LF	SSO-SPT4-10-LF
				B1478-11A	B1465-12B	B1465-13B	B1465-14B	B1465-09B	B1465-10B
				9/21/2003	9/18/2003	9/18/2003	9/18/2003	9/18/2003	9/18/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	mg/kg	7600	---	---	---	---	---	---
Antimony	ILM4.1_ICP	mg/kg	3.1	---	---	---	---	---	---
Arsenic	ILM4.1_ICP	mg/kg	0.39	---	---	---	---	---	---
Barium	ILM4.1_ICP	mg/kg	283	---	---	---	---	---	---
Beryllium	ILM4.1_ICP	mg/kg	0.4	---	---	---	---	---	---
Cadmium	ILM4.1_ICP	mg/kg	3.7	---	---	---	---	---	---
Calcium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---
Chromium	ILM4.1_ICP	mg/kg	5	---	---	---	---	---	---
Cobalt	ILM4.1_ICP	mg/kg	20	---	---	---	---	---	---
Copper	ILM4.1_ICP	mg/kg	60	---	---	---	---	---	---
Iron	ILM4.1_ICP	mg/kg	2300	---	---	---	---	---	---
Lead	ILM4.1_ICP	mg/kg	40	---	---	---	---	---	---
Magnesium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---
Manganese	ILM4.1_ICP	mg/kg	180	---	---	---	---	---	---
Mercury	ILM4.1_HG	ug/kg	0.51	---	---	---	---	---	---
Nickel	ILM4.1_ICP	mg/kg	160	---	---	---	---	---	---
Potassium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---
Selenium	ILM4.1_ICP	mg/kg	0.21	---	---	---	---	---	---
Silver	ILM4.1_ICP	mg/kg	2	---	---	---	---	---	---
Sodium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---
Thallium	ILM4.1_ICP	mg/kg	0.52	---	---	---	---	---	---
Vanadium	ILM4.1_ICP	mg/kg	2	---	---	---	---	---	---
Zinc	ILM4.1_ICP	mg/kg	8.5	---	---	---	---	---	---
% Moisture		%		13	7	---	20	5	11
Cyanide	ILM4.1_CN	mg/kg	1100	---	---	---	---	---	---
TCO	ASTMD2974	%		0.1 U	0.4	0.1 U	0.1 U	0.7	0.2
Total Organic Carbon	E415.1	mg/kg		500	2100	520	1000	4100	1700

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

Inorganics
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				Location/Group	LF	NP	NP	NP	UI	UI
				Station Name	SSO-SPT4-15-LF	SSO-SPT8-5-NP	SSO-SPT8-10-NP	SSO-SPT8-15-NP	SSO-SPT6-5-UI	SSO-SPT6-10-UI
				Field Sample ID	SSO-SPT4-15-LF	SSO-SPT8-5-NP	SSO-SPT8-10-NP	SSO-SPT8-15-NP	SSO-SPT6-5-UI	SSO-SPT6-10-UI
				Lab Sample ID	B1465-11A	B1478-12B	B1478-13A	B1478-14A	B1465-15B	B1465-16B
				Sample Date	9/18/2003	9/21/2003	9/21/2003	9/21/2003	9/19/2003	9/19/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	mg/kg	7600	---	---	---	---	---	---	---
Antimony	ILM4.1_ICP	mg/kg	3.1	---	---	---	---	---	---	---
Arsenic	ILM4.1_ICP	mg/kg	0.39	---	---	---	---	---	---	---
Barium	ILM4.1_ICP	mg/kg	283	---	---	---	---	---	---	---
Beryllium	ILM4.1_ICP	mg/kg	0.4	---	---	---	---	---	---	---
Cadmium	ILM4.1_ICP	mg/kg	3.7	---	---	---	---	---	---	---
Calcium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---	---
Chromium	ILM4.1_ICP	mg/kg	5	---	---	---	---	---	---	---
Cobalt	ILM4.1_ICP	mg/kg	20	---	---	---	---	---	---	---
Copper	ILM4.1_ICP	mg/kg	60	---	---	---	---	---	---	---
Iron	ILM4.1_ICP	mg/kg	2300	---	---	---	---	---	---	---
Lead	ILM4.1_ICP	mg/kg	40	---	---	---	---	---	---	---
Magnesium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---	---
Manganese	ILM4.1_ICP	mg/kg	180	---	---	---	---	---	---	---
Mercury	ILM4.1_HG	ug/kg	0.51	---	---	---	---	---	---	---
Nickel	ILM4.1_ICP	mg/kg	160	---	---	---	---	---	---	---
Potassium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---	---
Selenium	ILM4.1_ICP	mg/kg	0.21	---	---	---	---	---	---	---
Silver	ILM4.1_ICP	mg/kg	2	---	---	---	---	---	---	---
Sodium	ILM4.1_ICP	mg/kg	---	---	---	---	---	---	---	---
Thallium	ILM4.1_ICP	mg/kg	0.52	---	---	---	---	---	---	---
Vanadium	ILM4.1_ICP	mg/kg	2	---	---	---	---	---	---	---
Zinc	ILM4.1_ICP	mg/kg	8.5	---	---	---	---	---	---	---
% Moisture		%		11	15	12	18	7	11	
Cyanide	ILM4.1_CN	mg/kg	1100	---	---	---	---	---	---	---
TCO	ASTMD2974	%		1	3.8	0.2	0.1 U	0.4		0.1 U
Total Organic Carbon	E415.1	mg/kg		---	---	2200	750	4500		710

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Subsurface Soil

Inorganics
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				Location/Group	UI	UI	UI	UI
				Station Name	SSO-SPT6-15-UI	SSO-SPT7-5-UI	SSO-SPT7-10-UI	SSO-SPT7-15-UI
				Field Sample ID	SSO-SPT6-15-UI	SSO-SPT7-5-UI	SSO-SPT7-10-UI	SSO-SPT7-15-UI
				Lab Sample ID	B1465-17B	B1465-18B	B1465-19A	B1465-20B
				Sample Date	9/19/2003	9/19/2003	9/19/2003	9/19/2003
Parameter	Method	Unit	PAL					
Aluminum	ILM4.1_ICP	mg/kg	7600		---	---	---	---
Antimony	ILM4.1_ICP	mg/kg	3.1		---	---	---	---
Arsenic	ILM4.1_ICP	mg/kg	0.39		---	---	---	---
Barium	ILM4.1_ICP	mg/kg	283		---	---	---	---
Beryllium	ILM4.1_ICP	mg/kg	0.4		---	---	---	---
Cadmium	ILM4.1_ICP	mg/kg	3.7		---	---	---	---
Calcium	ILM4.1_ICP	mg/kg	---		---	---	---	---
Chromium	ILM4.1_ICP	mg/kg	5		---	---	---	---
Cobalt	ILM4.1_ICP	mg/kg	20		---	---	---	---
Copper	ILM4.1_ICP	mg/kg	60		---	---	---	---
Iron	ILM4.1_ICP	mg/kg	2300		---	---	---	---
Lead	ILM4.1_ICP	mg/kg	40		---	---	---	---
Magnesium	ILM4.1_ICP	mg/kg	---		---	---	---	---
Manganese	ILM4.1_ICP	mg/kg	180		---	---	---	---
Mercury	ILM4.1_HG	ug/kg	0.51		---	---	---	---
Nickel	ILM4.1_ICP	mg/kg	160		---	---	---	---
Potassium	ILM4.1_ICP	mg/kg	---		---	---	---	---
Selenium	ILM4.1_ICP	mg/kg	0.21		---	---	---	---
Silver	ILM4.1_ICP	mg/kg	2		---	---	---	---
Sodium	ILM4.1_ICP	mg/kg	---		---	---	---	---
Thallium	ILM4.1_ICP	mg/kg	0.52		---	---	---	---
Vanadium	ILM4.1_ICP	mg/kg	2		---	---	---	---
Zinc	ILM4.1_ICP	mg/kg	8.5		---	---	---	---
% Moisture		%			17	5	22	15
Cyanide	ILM4.1_CN	mg/kg	1100		---	---	---	---
TCO	ASTMD2974	%			0.2	0.3	3.1	0.2
Total Organic Carbon	E415.1	mg/kg			810	2400	---	1400

Appendix J9 Equipment Rinsates

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

VOCs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01A	B1552-10A	B1587-01A	B1373-03A	B1406-21A	B1429-09A
				8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
1,1,1-Trichloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/l		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/l		0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLM4.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLM4.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Acetone	OLM4.2_VOA	ug/l		5 UJ	5 U	2.4 J	5 U	5 U	25
Benzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Bromomethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon tetrachloride	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloromethane	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.34 J	0.5 U	0.35 J
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

VOCs
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				Location/Group	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				Field Sample ID	GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				Lab Sample ID	B1315-01A	B1552-10A	B1587-01A	B1373-03A	B1406-21A	B1429-09A
				Sample Date	8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL							
Cyclohexane	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/l			0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 UJ	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLM4.2_VOA	ug/l			0.5 U	4 J	2.3 J	2.2 B	4.6 B	69 DB
Styrene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLM4.2_VOA	ug/l			0.5 UJ	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLM4.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

VOCs
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				Location/Group	Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				Field Sample ID	SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				Lab Sample ID	B1378-09A	B1405-25A	B1428-07A	B1309-06A	B1330-09A	B1316-09A
				Sample Date	8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL							
1,1,1-Trichloroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2,3-Trichlorobenzene	OLM4.2_VOA	ug/l			---	---	---	---	---	---
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Butanone	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Acetone	OLM4.2_VOA	ug/l			10 U	4 J	10 U	3 J	10	10 U
Benzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Bromochloromethane	OLM4.2_VOA	ug/l			---	---	---	---	---	---
Bromodichloromethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Bromoform	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Carbon tetrachloride	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	OLM4.2_VOA	ug/l			10 U	10 UJ	10 U	10 U	10 U	10 U
Chloroform	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Chloromethane	OLM4.2_VOA	ug/l			10 U	10 U	10 UJ	10 U	10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				B1378-09A	B1405-25A	B1428-07A	B1309-06A	B1330-09A	B1316-09A
				8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
Cyclohexane	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Dibromochloromethane	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/l		10 U	10 U	10 UJ	10 U	10 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Methyl acetate	OLM4.2_VOA	ug/l		10 U	10 U	10 U	7 J	10 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/l		4 J	5 JT	10 U	10 U	30 B	10 U
Styrene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Toluene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Trichloroethene	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/l		10 U	10 U	10 UJ	10 U	10 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/l		10 U	10 U	10 UJ	10 U	10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
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				Location/Group	Not Applicable-QC
				Station Name	Not Applicable-QC
				Field Sample ID	Not Applicable-QC
				Lab Sample ID	Not Applicable-QC
				Sample Date	Not Applicable-QC
Parameter	Method	Unit	PAL		
1,1,1-Trichloroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/l		10 U	10 U
1,2,3-Trichlorobenzene	OLM4.2_VOA	ug/l		---	---
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/l		10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/l		10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/l		10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/l		10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/l		10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/l		10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/l		10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/l		10 U	10 U
2-Butanone	OLM4.2_VOA	ug/l		10 U	10 U
2-Hexanone	OLM4.2_VOA	ug/l		10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/l		10 U	10 U
Acetone	OLM4.2_VOA	ug/l		10 U	10 U
Benzene	OLM4.2_VOA	ug/l		10 U	10 U
Bromochloromethane	OLM4.2_VOA	ug/l		---	---
Bromodichloromethane	OLM4.2_VOA	ug/l		10 U	10 U
Bromoform	OLM4.2_VOA	ug/l		10 U	10 U
Bromomethane	OLM4.2_VOA	ug/l		10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/l		10 U	10 U
Carbon tetrachloride	OLM4.2_VOA	ug/l		10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/l		10 U	10 U
Chloroethane	OLM4.2_VOA	ug/l		10 U	10 U
Chloroform	OLM4.2_VOA	ug/l		10 U	10 U
Chloromethane	OLM4.2_VOA	ug/l		10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/l		10 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/l		10 U	10 U

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				Not Applicable-QC	Not Applicable-QC
				SO-ER	SO-ER
				SO-ER04	SO-ER05
				B1365-07A	B1419-06A
				8/27/2003	9/5/2003
Parameter	Method	Unit	PAL		
Cyclohexane	OLM4.2_VOA	ug/l		10 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/l		10 U	10 U
Dibromochloromethane	OLM4.2_VOA	ug/l		10 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/l		10 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/l		10 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/l		10 U	10 U
Methyl acetate	OLM4.2_VOA	ug/l		10 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/l		10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/l		10 U	6 JT
Styrene	OLM4.2_VOA	ug/l		10 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/l		10 U	10 U
Toluene	OLM4.2_VOA	ug/l		10 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/l		10 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/l		10 U	10 U
Trichloroethene	OLM4.2_VOA	ug/l		10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/l		10 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/l		10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/l		10 U	10 U

Summary of Phase 1A Analytical Results
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01F	B1552-10B	B1587-01B	B1373-03G	B1406-21F	B1429-09B
				8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
1,1'-Biphenyl	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2,4,5-Tetrachlorobenzene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 UJ	5 U	5 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/l		20 U	20 U	20 U	20 U	20 U	20 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/l		20 U	20 U	20 U	20 U	20 U	20 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Chlorophenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Methylphenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Nitroaniline	OLM4.2_SVOA	ug/l		20 U	20 U	20 U	20 U	20 U	20 U
2-Nitrophenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/l		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
3-Nitroaniline	OLM4.2_SVOA	ug/l		20 UJ	20 UJ	20 UJ	20 UJ	20 U	20 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/l		20 U	20 UJ	20 U	20 UJ	20 U	20 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/l		3.5 J	5 U	5 U	5 U	5 U	5 U
4-Chloroaniline	OLM4.2_SVOA	ug/l		5 U	5 UJ	5 U	5 UJ	5 U	5 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Methylphenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Nitroaniline	OLM4.2_SVOA	ug/l		20 UJ	20 UJ	20 UJ	20 UJ	20 U	20 U
4-Nitrophenol	OLM4.2_SVOA	ug/l		20 U	20 UJ	20 U	20 UJ	20 U	20 U
Acetophenone	OLM4.2_SVOA	ug/l		5 U	1.4 J	5 U	5 U	5 U	5 U
Atrazine	OLM4.2_SVOA	ug/l		5 UJ	5 UJ	5 UJ	5 UJ	5 U	5 U
Benzaldehyde	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 UJ	5 U	5 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01F	B1552-10B	B1587-01B	B1373-03G	B1406-21F	B1429-09B
				8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
Caprolactum	OLM4.2_SVOA	ug/l		5 U	5 UJ	5 U	5 UJ	5 U	5 U
Carbazole	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Dibenzofuran	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Diethylphthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Dimethyl phthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobenzene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/l		5 U	5 UJ	5 U	5 U	5 U	5 U
Hexachloroethane	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Isophorone	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Nitrobenzene	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/l		5 UJ	5 U	5 U	5 UJ	5 U	5 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/l		5 U	5 UJ	5 U	5 U	5 U	5 U
Pentachlorophenol	OLM4.2_SVOA	ug/l		5 U	5 UJ	5 U	5 U	5 U	5 U
Phenol	OLM4.2_SVOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U

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				Location/Group	Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				Field Sample ID	SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				Lab Sample ID	B1378-09D	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				Sample Date	8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL							
1,1'-Biphenyl	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
1,2,4,5-Tetrachlorobenzene	OLM4.2_SVOA	ug/l			---	---	---	---	---	---
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/l			25 U	25 U	25 U	25 U	25 U	25 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/l			10 UJ	10 U	10 U	10 U	10 U	10 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/l			25 UJ	25 U	25 U	25 U	25 U	25 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Chlorophenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Methylphenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
2-Nitroaniline	OLM4.2_SVOA	ug/l			25 U	25 U	25 U	25 U	25 U	25 U
2-Nitrophenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
3-Nitroaniline	OLM4.2_SVOA	ug/l			25 U	25 U	25 U	25 U	25 U	25 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/l			25 U	25 U	25 U	25 U	25 U	25 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Chloroaniline	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Methylphenol	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
4-Nitroaniline	OLM4.2_SVOA	ug/l			25 UJ	25 UJ	25 UJ	25 U	25 U	25 U
4-Nitrophenol	OLM4.2_SVOA	ug/l			25 U	25 U	25 U	25 U	25 U	25 U
Acetophenone	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
Atrazine	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 UJ	10 U	10 U
Benzaldehyde	OLM4.2_SVOA	ug/l			10 UJ	10 UJ	10 UJ	10 U	10 U	10 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	33 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/l			10 U	10 U	10 U	10 U	10 U	10 U

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				B1378-09D	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
Caprolactum	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Carbazole	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Dibenzofuran	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Diethylphthalate	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Dimethyl phthalate	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Hexachlorobenzene	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Hexachloroethane	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Isophorone	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Nitrobenzene	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U
Pentachlorophenol	OLM4.2_SVOA	ug/l		25 U	25 U	25 U	25 UJ	25 U	25 U
Phenol	OLM4.2_SVOA	ug/l		10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

SVOCs
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				Location/Group	Not Applicable-QC
				Station Name	SO-ER
				Field Sample ID	SO-ER05
				Lab Sample ID	B1419-06D
				Sample Date	9/5/2003
Parameter	Method	Unit	PAL		
1,1'-Biphenyl	OLM4.2_SVOA	ug/l			10 U
1,2,4,5-Tetrachlorobenzene	OLM4.2_SVOA	ug/l			---
2,2'-oxybis(1-Chloropropane)	OLM4.2_SVOA	ug/l			10 U
2,4,5-Trichlorophenol	OLM4.2_SVOA	ug/l			25 U
2,4,6-Trichlorophenol	OLM4.2_SVOA	ug/l			10 U
2,4-Dichlorophenol	OLM4.2_SVOA	ug/l			10 U
2,4-Dimethylphenol	OLM4.2_SVOA	ug/l			10 U
2,4-Dinitrophenol	OLM4.2_SVOA	ug/l			25 U
2,4-Dinitrotoluene	OLM4.2_SVOA	ug/l			10 U
2,6-Dinitrotoluene	OLM4.2_SVOA	ug/l			10 U
2-Chloronaphthalene	OLM4.2_SVOA	ug/l			10 U
2-Chlorophenol	OLM4.2_SVOA	ug/l			10 U
2-Methylphenol	OLM4.2_SVOA	ug/l			10 U
2-Nitroaniline	OLM4.2_SVOA	ug/l			25 U
2-Nitrophenol	OLM4.2_SVOA	ug/l			10 U
3,3'-Dichlorobenzidine	OLM4.2_SVOA	ug/l			10 U
3-Nitroaniline	OLM4.2_SVOA	ug/l			25 U
4,6-Dinitro-2-methylphenol	OLM4.2_SVOA	ug/l			25 U
4-Bromophenyl-phenylether	OLM4.2_SVOA	ug/l			10 U
4-Chloro-3-methylphenol	OLM4.2_SVOA	ug/l			10 U
4-Chloroaniline	OLM4.2_SVOA	ug/l			10 U
4-Chlorophenyl-phenylether	OLM4.2_SVOA	ug/l			10 U
4-Methylphenol	OLM4.2_SVOA	ug/l			10 U
4-Nitroaniline	OLM4.2_SVOA	ug/l			25 U
4-Nitrophenol	OLM4.2_SVOA	ug/l			25 U
Acetophenone	OLM4.2_SVOA	ug/l			10 U
Atrazine	OLM4.2_SVOA	ug/l			10 U
Benzaldehyde	OLM4.2_SVOA	ug/l			10 U
bis(2-Chloroethoxy)methane	OLM4.2_SVOA	ug/l			10 U
bis(2-Chloroethyl)ether	OLM4.2_SVOA	ug/l			10 U
bis(2-Ethylhexyl)phthalate	OLM4.2_SVOA	ug/l			10 U
Butyl benzyl phthalate	OLM4.2_SVOA	ug/l			10 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2**Equipment Rinsates****SVOCs**
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		Location/Group		Not Applicable-QC
		Station Name		SO-ER
		Field Sample ID		SO-ER05
		Lab Sample ID		B1419-06D
		Sample Date		9/5/2003
Parameter	Method	Unit	PAL	
Caprolactum	OLM4.2_SVOA	ug/l		10 U
Carbazole	OLM4.2_SVOA	ug/l		10 U
Dibenzofuran	OLM4.2_SVOA	ug/l		10 U
Diethylphthalate	OLM4.2_SVOA	ug/l		10 U
Dimethyl phthalate	OLM4.2_SVOA	ug/l		10 U
Di-N-Butyl phthalate	OLM4.2_SVOA	ug/l		10 U
Di-N-Octyl phthalate	OLM4.2_SVOA	ug/l		10 U
Hexachlorobenzene	OLM4.2_SVOA	ug/l		10 U
Hexachlorobutadiene	OLM4.2_SVOA	ug/l		10 U
Hexachlorocyclopentadiene	OLM4.2_SVOA	ug/l		10 U
Hexachloroethane	OLM4.2_SVOA	ug/l		10 U
Isophorone	OLM4.2_SVOA	ug/l		10 U
Nitrobenzene	OLM4.2_SVOA	ug/l		10 U
N-Nitroso-di-N-propylamine	OLM4.2_SVOA	ug/l		10 U
N-Nitrosodiphenylamine(1)	OLM4.2_SVOA	ug/l		10 U
Pentachlorophenol	OLM4.2_SVOA	ug/l		25 U
Phenol	OLM4.2_SVOA	ug/l		10 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01F	B1552-10B	B1587-01B	B1373-03G	B1406-21F	B1429-09B
Location/Group				Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
Station Name									
Field Sample ID									
Lab Sample ID									
Sample Date									
Parameter	Method	Unit	PAL						
2-Methylnaphthalene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
2-Methylnaphthalene	PAH_SIM	ug/l		0.17 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthene	PAH_SIM	ug/l		0.63	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Acenaphthylene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthylene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthylene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Anthracene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(a)pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)pyrene	PAH_SIM	ug/l		0.12	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(b)fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(b)fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(g,h,i)perylene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(g,h,i)perylene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Benzo(k)fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(k)fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Chrysene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Chrysene	PAH_SIM	ug/l		0.1 U	0.1 UJ	0.1 UJ	0.1 U	0.1 U	0.1 U
Chrysene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Dibenzo(a,h)anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				Lab Sample ID B1315-01F	B1552-10B	B1587-01B	B1373-03G	B1406-21F	B1429-09B
				Sample Date 8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Fluorene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Fluorene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Fluorene	PAH_SIM	ug/l		0.19 J	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Indeno(1,2,3-cd)pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Naphthalene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Naphthalene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Naphthalene	PAH_SIM	ug/l		0.44	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Phenanthrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Phenanthrene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Phenanthrene	PAH_SIM	ug/l		0.14	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U
Pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Pyrene	OLM4.2_SVOA	ug/l		---	---	---	---	---	---
Pyrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				B1378-09F	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
2-Methylnaphthalene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
2-Methylnaphthalene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
2-Methylnaphthalene	PAH_SIM	ug/l		0.1 UJ	0.1 U	0.1 U	---	---	---
Acenaphthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Acenaphthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Acenaphthylene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Acenaphthylene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Acenaphthylene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Anthracene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Benzo(a)anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)anthracene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Benzo(a)anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Benzo(a)pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(a)pyrene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Benzo(a)pyrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Benzo(b)fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Benzo(b)fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Benzo(g,h,i)perylene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Benzo(g,h,i)perylene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Benzo(k)fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Benzo(k)fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Chrysene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Chrysene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Chrysene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Dibenzo(a,h)anthracene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				B1378-09F	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
Dibenzo(a,h)anthracene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Fluoranthene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Fluoranthene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Fluoranthene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Fluorene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Fluorene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Fluorene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Indeno(1,2,3-cd)pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Naphthalene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Naphthalene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Naphthalene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Phenanthrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Phenanthrene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Phenanthrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---
Pyrene	OLC3.2_SVOA	ug/l		---	---	---	---	---	---
Pyrene	OLM4.2_SVOA	ug/l		---	---	---	10 U	10 U	10 U
Pyrene	PAH_SIM	ug/l		0.1 U	0.1 U	0.1 U	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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		Location/Group		Not Applicable-QC
		Station Name		SO-ER
		Field Sample ID		SO-ER05
		Lab Sample ID		B1419-06D
		Sample Date		9/5/2003
Parameter	Method	Unit	PAL	
2-Methylnaphthalene	OLC3.2_SVOA	ug/l		10 U
2-Methylnaphthalene	OLM4.2_SVOA	ug/l		---
2-Methylnaphthalene	PAH_SIM	ug/l		---
Acenaphthene	OLC3.2_SVOA	ug/l		10 U
Acenaphthene	OLM4.2_SVOA	ug/l		---
Acenaphthene	PAH_SIM	ug/l		---
Acenaphthylene	OLC3.2_SVOA	ug/l		10 U
Acenaphthylene	OLM4.2_SVOA	ug/l		---
Acenaphthylene	PAH_SIM	ug/l		---
Anthracene	OLC3.2_SVOA	ug/l		10 U
Anthracene	OLM4.2_SVOA	ug/l		---
Anthracene	PAH_SIM	ug/l		---
Benzo(a)anthracene	OLC3.2_SVOA	ug/l		10 U
Benzo(a)anthracene	OLM4.2_SVOA	ug/l		---
Benzo(a)anthracene	PAH_SIM	ug/l		---
Benzo(a)pyrene	OLC3.2_SVOA	ug/l		10 U
Benzo(a)pyrene	OLM4.2_SVOA	ug/l		---
Benzo(a)pyrene	PAH_SIM	ug/l		---
Benzo(b)fluoranthene	OLC3.2_SVOA	ug/l		10 U
Benzo(b)fluoranthene	OLM4.2_SVOA	ug/l		---
Benzo(b)fluoranthene	PAH_SIM	ug/l		---
Benzo(g,h,i)perylene	OLC3.2_SVOA	ug/l		10 U
Benzo(g,h,i)perylene	OLM4.2_SVOA	ug/l		---
Benzo(g,h,i)perylene	PAH_SIM	ug/l		---
Benzo(k)fluoranthene	OLC3.2_SVOA	ug/l		10 U
Benzo(k)fluoranthene	OLM4.2_SVOA	ug/l		---
Benzo(k)fluoranthene	PAH_SIM	ug/l		---
Chrysene	OLM4.2_SVOA	ug/l		---
Chrysene	PAH_SIM	ug/l		---
Chrysene	OLC3.2_SVOA	ug/l		10 U
Dibenzo(a,h)anthracene	OLC3.2_SVOA	ug/l		10 U
Dibenzo(a,h)anthracene	OLM4.2_SVOA	ug/l		---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

PAHs
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		Location/Group		Not Applicable-QC
		Station Name		SO-ER
		Field Sample ID		SO-ER05
		Lab Sample ID		B1419-06D
		Sample Date		9/5/2003
Parameter	Method	Unit	PAL	
Dibenzo(a,h)anthracene	PAH_SIM	ug/l		---
Fluoranthene	OLC3.2_SVOA	ug/l		10 U
Fluoranthene	OLM4.2_SVOA	ug/l		---
Fluoranthene	PAH_SIM	ug/l		---
Fluorene	OLC3.2_SVOA	ug/l		10 U
Fluorene	OLM4.2_SVOA	ug/l		---
Fluorene	PAH_SIM	ug/l		---
Indeno(1,2,3-cd)pyrene	OLC3.2_SVOA	ug/l		10 U
Indeno(1,2,3-cd)pyrene	OLM4.2_SVOA	ug/l		---
Indeno(1,2,3-cd)pyrene	PAH_SIM	ug/l		---
Naphthalene	OLC3.2_SVOA	ug/l		10 U
Naphthalene	OLM4.2_SVOA	ug/l		---
Naphthalene	PAH_SIM	ug/l		---
Phenanthrene	OLC3.2_SVOA	ug/l		10 U
Phenanthrene	OLM4.2_SVOA	ug/l		---
Phenanthrene	PAH_SIM	ug/l		---
Pyrene	OLC3.2_SVOA	ug/l		10 U
Pyrene	OLM4.2_SVOA	ug/l		---
Pyrene	PAH_SIM	ug/l		---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Pesticides and PCBs

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				Location/Group	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				Field Sample ID	GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				Lab Sample ID	B1315-01F	B1552-10C	B1587-01B	B1373-03G	B1406-21F	B1429-09B
				Sample Date	8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL							
4,4'-DDD	OLC3.2_PP	ug/l			---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
4,4'-DDD	OLM3.2_PP	ug/l			0.005 UJ	---	---	---	---	---
4,4'-DDD	OLM4.2_PP	ug/l			---	---	---	---	---	---
4,4'-DDE	OLC3.2_PP	ug/l			---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
4,4'-DDE	OLM3.2_PP	ug/l			0.005 U	---	---	---	---	---
4,4'-DDE	OLM4.2_PP	ug/l			---	---	---	---	---	---
4,4'-DDT	OLC3.2_PP	ug/l			---	0.005 U	0.005 U	0.005 UJ	0.0056 U	0.005 U
4,4'-DDT	OLM3.2_PP	ug/l			0.005 UJ	---	---	---	---	---
4,4'-DDT	OLM4.2_PP	ug/l			---	---	---	---	---	---
Aldrin	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Aldrin	OLM3.2_PP	ug/l			0.0025 U	---	---	---	---	---
Aldrin	OLM4.2_PP	ug/l			---	---	---	---	---	---
Alpha-BHC	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Alpha-BHC	OLM3.2_PP	ug/l			0.0025 U	---	---	---	---	---
Alpha-BHC	OLM4.2_PP	ug/l			---	---	---	---	---	---
Alpha-chlordane	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Alpha-chlordane	OLM3.2_PP	ug/l			0.0025 U	---	---	---	---	---
Alpha-chlordane	OLM4.2_PP	ug/l			---	---	---	---	---	---
Beta-BHC	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Beta-BHC	OLM3.2_PP	ug/l			0.004 UPB	---	---	---	---	---
Beta-BHC	OLM4.2_PP	ug/l			---	---	---	---	---	---
Delta-BHC	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Delta-BHC	OLM3.2_PP	ug/l			0.0025 U	---	---	---	---	---
Delta-BHC	OLM4.2_PP	ug/l			---	---	---	---	---	---
Dieldrin	OLC3.2_PP	ug/l			---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Dieldrin	OLM3.2_PP	ug/l			0.005 U	---	---	---	---	---
Dieldrin	OLM4.2_PP	ug/l			---	---	---	---	---	---
Endosulfan I	OLC3.2_PP	ug/l			---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Endosulfan I	OLM3.2_PP	ug/l			0.0025 U	---	---	---	---	---
Endosulfan I	OLM4.2_PP	ug/l			---	---	---	---	---	---
Endosulfan II	OLC3.2_PP	ug/l			---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Endosulfan II	OLM3.2_PP	ug/l			0.005 U	---	---	---	---	---

Summary of Phase 1A Analytical Results
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Equipment Rinsates

Pesticides and PCBs

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01F	B1552-10C	B1587-01B	B1373-03G	B1406-21F	B1429-09B
				8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
Endosulfan II	OLM4.2_PP	ug/l		---	---	---	---	---	---
Endosulfan Sulfate	OLC3.2_PP	ug/l		---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Endosulfan Sulfate	OLM3.2_PP	ug/l		0.005 U	---	---	---	---	---
Endosulfan Sulfate	OLM4.2_PP	ug/l		---	---	---	---	---	---
Endrin	OLC3.2_PP	ug/l		---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Endrin	OLM3.2_PP	ug/l		0.005 U	---	---	---	---	---
Endrin	OLM4.2_PP	ug/l		---	---	---	---	---	---
Endrin Aldehyde	OLC3.2_PP	ug/l		---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Endrin Aldehyde	OLM3.2_PP	ug/l		0.005 U	---	---	---	---	---
Endrin Aldehyde	OLM4.2_PP	ug/l		---	---	---	---	---	---
Endrin Ketone	OLC3.2_PP	ug/l		---	0.005 U	0.005 U	0.005 U	0.0056 U	0.005 U
Endrin Ketone	OLM3.2_PP	ug/l		0.005 UJ	---	---	---	---	---
Endrin Ketone	OLM4.2_PP	ug/l		---	---	---	---	---	---
Gamma-BHC	OLC3.2_PP	ug/l		---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Gamma-BHC	OLM3.2_PP	ug/l		0.004 F	---	---	---	---	---
Gamma-BHC	OLM4.2_PP	ug/l		---	---	---	---	---	---
Gamma-Chlordane	OLC3.2_PP	ug/l		---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Gamma-Chlordane	OLM3.2_PP	ug/l		0.0025 U	---	---	---	---	---
Gamma-Chlordane	OLM4.2_PP	ug/l		---	---	---	---	---	---
Heptachlor	OLC3.2_PP	ug/l		---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Heptachlor	OLM3.2_PP	ug/l		0.0025 U	---	---	---	---	---
Heptachlor	OLM4.2_PP	ug/l		---	---	---	---	---	---
Heptachlor Epoxide	OLC3.2_PP	ug/l		---	0.0025 U	0.0025 U	0.0025 U	0.0028 U	0.0025 U
Heptachlor Epoxide	OLM3.2_PP	ug/l		0.0025 U	---	---	---	---	---
Heptachlor Epoxide	OLM4.2_PP	ug/l		---	---	---	---	---	---
Methoxychlor	OLC3.2_PP	ug/l		---	0.025 U	0.025 U	0.025 U	0.028 U	0.025 U
Methoxychlor	OLM3.2_PP	ug/l		0.025 UJ	---	---	---	---	---
Methoxychlor	OLM4.2_PP	ug/l		---	---	---	---	---	---
Toxaphene	OLC3.2_PP	ug/l		---	0.25 U	0.25 U	0.25 U	0.28 U	0.25 U
Toxaphene	OLM3.2_PP	ug/l		0.25 U	---	---	---	---	---
Toxaphene	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1016	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U

Summary of Phase 1A Analytical Results
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Equipment Rinsates

Pesticides and PCBs

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Location/Group	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	GW-ER	GW-ER	GW-ER	SW-ER	SW-ER
				Field Sample ID	GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02
				Lab Sample ID	B1315-01F	B1552-10C	B1587-01B	B1373-03G	B1406-21F
				Sample Date	8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003
Parameter	Method	Unit	PAL						
Aroclor-1016	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1016	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1221	OLC3.2_PP	ug/l		---	0.1 U	0.1 U	0.1 U	0.11 U	0.1 U
Aroclor-1221	OLM3.2_PP	ug/l		0.1 U	---	---	---	---	---
Aroclor-1221	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1232	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U
Aroclor-1232	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1232	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1242	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U
Aroclor-1242	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1242	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1248	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U
Aroclor-1248	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1248	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1254	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U
Aroclor-1254	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1254	OLM4.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1260	OLC3.2_PP	ug/l		---	0.05 U	0.05 U	0.05 U	0.056 U	0.05 U
Aroclor-1260	OLM3.2_PP	ug/l		0.05 U	---	---	---	---	---
Aroclor-1260	OLM4.2_PP	ug/l		---	---	---	---	---	---

Summary of Phase 1A Analytical Results
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				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				Lab Sample ID B1378-09F	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				Sample Date 8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
4,4'-DDD	OLC3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDD	OLM3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDD	OLM4.2_PP	ug/l		0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
4,4'-DDE	OLC3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDE	OLM3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDE	OLM4.2_PP	ug/l		0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
4,4'-DDT	OLC3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDT	OLM3.2_PP	ug/l		---	---	---	---	---	---
4,4'-DDT	OLM4.2_PP	ug/l		0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Aldrin	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aldrin	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aldrin	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Alpha-BHC	OLC3.2_PP	ug/l		---	---	---	---	---	---
Alpha-BHC	OLM3.2_PP	ug/l		---	---	---	---	---	---
Alpha-BHC	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Alpha-chlordane	OLC3.2_PP	ug/l		---	---	---	---	---	---
Alpha-chlordane	OLM3.2_PP	ug/l		---	---	---	---	---	---
Alpha-chlordane	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Beta-BHC	OLC3.2_PP	ug/l		---	---	---	---	---	---
Beta-BHC	OLM3.2_PP	ug/l		---	---	---	---	---	---
Beta-BHC	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Delta-BHC	OLC3.2_PP	ug/l		---	---	---	---	---	---
Delta-BHC	OLM3.2_PP	ug/l		---	---	---	---	---	---
Delta-BHC	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Dieldrin	OLC3.2_PP	ug/l		---	---	---	---	---	---
Dieldrin	OLM3.2_PP	ug/l		---	---	---	---	---	---
Dieldrin	OLM4.2_PP	ug/l		0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Endosulfan I	OLC3.2_PP	ug/l		---	---	---	---	---	---
Endosulfan I	OLM3.2_PP	ug/l		---	---	---	---	---	---
Endosulfan I	OLM4.2_PP	ug/l		0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Endosulfan II	OLC3.2_PP	ug/l		---	---	---	---	---	---
Endosulfan II	OLM3.2_PP	ug/l		---	---	---	---	---	---

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				Location/Group	Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				Field Sample ID	SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				Lab Sample ID	B1378-09F	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				Sample Date	8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL							
Endosulfan II	OLM4.2_PP	ug/l			0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Endosulfan Sulfate	OLC3.2_PP	ug/l			---	---	---	---	---	---
Endosulfan Sulfate	OLM3.2_PP	ug/l			---	---	---	---	---	---
Endosulfan Sulfate	OLM4.2_PP	ug/l			0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Endrin	OLC3.2_PP	ug/l			---	---	---	---	---	---
Endrin	OLM3.2_PP	ug/l			---	---	---	---	---	---
Endrin	OLM4.2_PP	ug/l			0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Endrin Aldehyde	OLC3.2_PP	ug/l			---	---	---	---	---	---
Endrin Aldehyde	OLM3.2_PP	ug/l			---	---	---	---	---	---
Endrin Aldehyde	OLM4.2_PP	ug/l			0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Endrin Ketone	OLC3.2_PP	ug/l			---	---	---	---	---	---
Endrin Ketone	OLM3.2_PP	ug/l			---	---	---	---	---	---
Endrin Ketone	OLM4.2_PP	ug/l			0.02 U	0.022 U	0.022 U	0.1 U	0.1 U	0.11 U
Gamma-BHC	OLC3.2_PP	ug/l			---	---	---	---	---	---
Gamma-BHC	OLM3.2_PP	ug/l			---	---	---	---	---	---
Gamma-BHC	OLM4.2_PP	ug/l			0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Gamma-Chlordane	OLC3.2_PP	ug/l			---	---	---	---	---	---
Gamma-Chlordane	OLM3.2_PP	ug/l			---	---	---	---	---	---
Gamma-Chlordane	OLM4.2_PP	ug/l			0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Heptachlor	OLC3.2_PP	ug/l			---	---	---	---	---	---
Heptachlor	OLM3.2_PP	ug/l			---	---	---	---	---	---
Heptachlor	OLM4.2_PP	ug/l			0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Heptachlor Epoxide	OLC3.2_PP	ug/l			---	---	---	---	---	---
Heptachlor Epoxide	OLM3.2_PP	ug/l			---	---	---	---	---	---
Heptachlor Epoxide	OLM4.2_PP	ug/l			0.01 U	0.011 U	0.011 U	0.05 U	0.05 U	0.053 U
Methoxychlor	OLC3.2_PP	ug/l			---	---	---	---	---	---
Methoxychlor	OLM3.2_PP	ug/l			---	---	---	---	---	---
Methoxychlor	OLM4.2_PP	ug/l			0.1 U	0.111 U	0.11 U	0.5 U	0.5 U	0.53 U
Toxaphene	OLC3.2_PP	ug/l			---	---	---	---	---	---
Toxaphene	OLM3.2_PP	ug/l			---	---	---	---	---	---
Toxaphene	OLM4.2_PP	ug/l			1 U	1.111 U	1.1 U	5 U	5 U	5.3 U
Aroclor-1016	OLC3.2_PP	ug/l			---	---	---	---	---	---

Summary of Phase 1A Analytical Results
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				B1378-09F	B1405-25E	B1428-07E	B1309-06D	B1330-09F	B1316-09D
				8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL						
Aroclor-1016	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1016	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U
Aroclor-1221	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1221	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1221	OLM4.2_PP	ug/l		0.4 U	0.444 U	0.44 U	2 U	2 U	2.1 U
Aroclor-1232	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1232	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1232	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U
Aroclor-1242	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1242	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1242	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U
Aroclor-1248	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1248	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1248	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U
Aroclor-1254	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1254	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1254	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U
Aroclor-1260	OLC3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1260	OLM3.2_PP	ug/l		---	---	---	---	---	---
Aroclor-1260	OLM4.2_PP	ug/l		0.2 U	0.222 U	0.22 U	1 U	1 U	1.1 U

Summary of Phase 1A Analytical Results
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				Location/Group	Not Applicable-QC
				Station Name	SO-ER
				Field Sample ID	SO-ER05
				Lab Sample ID	B1419-06D
				Sample Date	9/5/2003
Parameter	Method	Unit	PAL		
4,4'-DDD	OLC3.2_PP	ug/l			---
4,4'-DDD	OLM3.2_PP	ug/l			---
4,4'-DDD	OLM4.2_PP	ug/l			0.11 U
4,4'-DDE	OLC3.2_PP	ug/l			---
4,4'-DDE	OLM3.2_PP	ug/l			---
4,4'-DDE	OLM4.2_PP	ug/l			0.11 U
4,4'-DDT	OLC3.2_PP	ug/l			---
4,4'-DDT	OLM3.2_PP	ug/l			---
4,4'-DDT	OLM4.2_PP	ug/l			0.11 U
Aldrin	OLC3.2_PP	ug/l			---
Aldrin	OLM3.2_PP	ug/l			---
Aldrin	OLM4.2_PP	ug/l			0.056 U
Alpha-BHC	OLC3.2_PP	ug/l			---
Alpha-BHC	OLM3.2_PP	ug/l			---
Alpha-BHC	OLM4.2_PP	ug/l			0.056 U
Alpha-chlordane	OLC3.2_PP	ug/l			---
Alpha-chlordane	OLM3.2_PP	ug/l			---
Alpha-chlordane	OLM4.2_PP	ug/l			0.056 U
Beta-BHC	OLC3.2_PP	ug/l			---
Beta-BHC	OLM3.2_PP	ug/l			---
Beta-BHC	OLM4.2_PP	ug/l			0.056 U
Delta-BHC	OLC3.2_PP	ug/l			---
Delta-BHC	OLM3.2_PP	ug/l			---
Delta-BHC	OLM4.2_PP	ug/l			0.056 U
Dieldrin	OLC3.2_PP	ug/l			---
Dieldrin	OLM3.2_PP	ug/l			---
Dieldrin	OLM4.2_PP	ug/l			0.11 U
Endosulfan I	OLC3.2_PP	ug/l			---
Endosulfan I	OLM3.2_PP	ug/l			---
Endosulfan I	OLM4.2_PP	ug/l			0.056 U
Endosulfan II	OLC3.2_PP	ug/l			---
Endosulfan II	OLM3.2_PP	ug/l			---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Pesticides and PCBs

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				Location/Group	Not Applicable-QC
				Station Name	SO-ER
				Field Sample ID	SO-ER05
				Lab Sample ID	B1419-06D
				Sample Date	9/5/2003
Parameter	Method	Unit	PAL		
Endosulfan II	OLM4.2_PP	ug/l		0.11	U
Endosulfan Sulfate	OLC3.2_PP	ug/l		---	
Endosulfan Sulfate	OLM3.2_PP	ug/l		---	
Endosulfan Sulfate	OLM4.2_PP	ug/l		0.11	U
Endrin	OLC3.2_PP	ug/l		---	
Endrin	OLM3.2_PP	ug/l		---	
Endrin	OLM4.2_PP	ug/l		0.11	U
Endrin Aldehyde	OLC3.2_PP	ug/l		---	
Endrin Aldehyde	OLM3.2_PP	ug/l		---	
Endrin Aldehyde	OLM4.2_PP	ug/l		0.11	U
Endrin Ketone	OLC3.2_PP	ug/l		---	
Endrin Ketone	OLM3.2_PP	ug/l		---	
Endrin Ketone	OLM4.2_PP	ug/l		0.11	U
Gamma-BHC	OLC3.2_PP	ug/l		---	
Gamma-BHC	OLM3.2_PP	ug/l		---	
Gamma-BHC	OLM4.2_PP	ug/l		0.056	U
Gamma-Chlordane	OLC3.2_PP	ug/l		---	
Gamma-Chlordane	OLM3.2_PP	ug/l		---	
Gamma-Chlordane	OLM4.2_PP	ug/l		0.056	U
Heptachlor	OLC3.2_PP	ug/l		---	
Heptachlor	OLM3.2_PP	ug/l		---	
Heptachlor	OLM4.2_PP	ug/l		0.056	U
Heptachlor Epoxide	OLC3.2_PP	ug/l		---	
Heptachlor Epoxide	OLM3.2_PP	ug/l		---	
Heptachlor Epoxide	OLM4.2_PP	ug/l		0.056	U
Methoxychlor	OLC3.2_PP	ug/l		---	
Methoxychlor	OLM3.2_PP	ug/l		---	
Methoxychlor	OLM4.2_PP	ug/l		0.56	U
Toxaphene	OLC3.2_PP	ug/l		---	
Toxaphene	OLM3.2_PP	ug/l		---	
Toxaphene	OLM4.2_PP	ug/l		5.6	U
Aroclor-1016	OLC3.2_PP	ug/l		---	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Pesticides and PCBs
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				Location/Group	Not Applicable-QC
				Station Name	SO-ER
				Field Sample ID	SO-ER05
				Lab Sample ID	B1419-06D
				Sample Date	9/5/2003
Parameter	Method	Unit	PAL		
Aroclor-1016	OLM3.2_PP	ug/l		---	
Aroclor-1016	OLM4.2_PP	ug/l		1.1 U	
Aroclor-1221	OLC3.2_PP	ug/l		---	
Aroclor-1221	OLM3.2_PP	ug/l		---	
Aroclor-1221	OLM4.2_PP	ug/l		2.2 U	
Aroclor-1232	OLC3.2_PP	ug/l		---	
Aroclor-1232	OLM3.2_PP	ug/l		---	
Aroclor-1232	OLM4.2_PP	ug/l		1.1 U	
Aroclor-1242	OLC3.2_PP	ug/l		---	
Aroclor-1242	OLM3.2_PP	ug/l		---	
Aroclor-1242	OLM4.2_PP	ug/l		1.1 U	
Aroclor-1248	OLC3.2_PP	ug/l		---	
Aroclor-1248	OLM3.2_PP	ug/l		---	
Aroclor-1248	OLM4.2_PP	ug/l		1.1 U	
Aroclor-1254	OLC3.2_PP	ug/l		---	
Aroclor-1254	OLM3.2_PP	ug/l		---	
Aroclor-1254	OLM4.2_PP	ug/l		1.1 U	
Aroclor-1260	OLC3.2_PP	ug/l		---	
Aroclor-1260	OLM3.2_PP	ug/l		---	
Aroclor-1260	OLM4.2_PP	ug/l		1.1 U	

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Inorganics
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-ER	GW-ER	GW-ER	SW-ER	SW-ER	SW-ER
				GW-ER1	GW-ER-002	GW-ER-03	SW-ER01	SW-ER02	SW-ER03
				B1315-01E	B1552-10E	D1587-01D	B1373-03D	B1406-21E	B1429-09C
				8/19/2003	9/30/2003	10/4/2003	8/28/2003	9/8/2003	9/10/2003
Parameter	Method	Unit	PAL						
Aluminum	ILM4.1_ICP	ug/l		35.2 BF	26 U	26 U	6 U	6 U	6 U
Antimony	ILM4.1_ICP	ug/l		3.4 UB	2 U	2 U	3 U	3 U	3 U
Arsenic	E1632	ug/l		---	0.04	0.04 U	0.204	---	---
Arsenic	ILM4.1_ICP	ug/l		3 U	2 U	2 U	3 U	3 U	3 U
Barium	ILM4.1_ICP	ug/l		5.9 UB	4.2 B	8.9 B	6.7 B	0.8 EB	2.7 B
Beryllium	ILM4.1_ICP	ug/l		0.3 U	0.2 U	0.2 U	0.3 U	0.3 U	0.3 U
Cadmium	ILM4.1_ICP	ug/l		0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Calcium	ILM4.1_ICP	ug/l		202 BF	274 B	1270 B	681 B	62 U	165 B
Chromium	ILM4.1_ICP	ug/l		0.92 BF	0.6 U	0.6 U	0.4 U	0.4 U	0.48 B
Cobalt	ILM4.1_ICP	ug/l		0.5 U	0.2 U	0.97 B	0.5 U	0.5 U	1.1 B
Copper	ILM4.1_ICP	ug/l		3 BF	0.7 U	1.3 B	0.8 U	0.8 U	6.2 B
Iron	ILM4.1_ICP	ug/l		399	7.3 B	33.4 B	7.9 B	4 EU	16.4 B
Lead	ILM4.1_ICP	ug/l		2.5 BF	0.7 U	0.7 U	0.8 U	0.8 U	0.8 U
Magnesium	ILM4.1_ICP	ug/l		22.2 UB	52.6 B	93.2 B	23.6 EB	5 EU	28.2 B
Manganese	ILM4.1_ICP	ug/l		15 BF	2 U	2.4 JB	0.98 B	0.6 EU	0.6 EU
Mercury	ILM4.1_HG	mg/l		0.00015 U	0.00014 U	0.00014 U	0.00014 U	0.00013 U	0.00015 U
Nickel	ILM4.1_ICP	ug/l		0.6 U	0.6 U	1.2 B	1.1 B	0.6 U	1.8 B
Potassium	ILM4.1_ICP	ug/l		262 EUB	57 U	179 B	65 EU	65 U	110 EB
Selenium	ILM4.1_ICP	ug/l		3 U	3 U	3 UJ	3 U	3 U	3 U
Silver	ILM4.1_ICP	ug/l		0.6 U	0.4 U	0.4 UJ	0.6 U	0.6 U	0.61 B
Sodium	ILM4.1_ICP	ug/l		375 EUB	353 B	1010 EB	666 B	111 EB	307 B
Thallium	ILM4.1_ICP	ug/l		4 U	2 U	2 U	4 U	4 U	4 U
Vanadium	ILM4.1_ICP	ug/l		0.4 U	0.4 U	0.4 U	0.4 U	0.4 U	0.4 U
Zinc	ILM4.1_ICP	ug/l		9.3 BF	0.2 U	2.2 B	5.6 B	3 U	8.2 B
Chloride	E325.2	mg/kg		---	---	---	---	---	---
Chloride	E325.2	mg/l		5 U	5 UJ	19 JF	5 U	5 U	5 U
Cyanide	ILM4.1_CN	ug/l		4 U	3 U	3 UJ	4 U	4 U	4 U
Total Organic Carbon	E415.1	mg/l		---	---	---	17	6 U	17
Total Organic Carbon	E415.1_TOC	mg/kg		---	---	---	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Inorganics
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				Location/Group	Not Applicable	Not Applicable	Not Applicable	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	SE-ER	SE-ER	SE-ER	SO-ER	SO-ER	SO-ER
				Field Sample ID	SE-ER01	SE-ER02	SE-ER03	SOER01	SO-ER-02	SO-ER03
				Lab Sample ID	B1378-09D	B1405-25D	B1428-07D	B1309-06C	B1330-09E	B1316-09C
				Sample Date	8/29/2003	9/8/2003	9/10/2003	8/18/2003	8/21/2003	8/26/2003
Parameter	Method	Unit	PAL							
Aluminum	ILM4.1_ICP	ug/l			26 U	6 U	6 U	0.65 U	12.8 B	10.6 B
Antimony	ILM4.1_ICP	ug/l			2 U	3 U	3 U	3 U	3 U	3 U
Arsenic	E1632	ug/l			---	---	---	---	---	---
Arsenic	ILM4.1_ICP	ug/l			2 U	3 U	3 U	3 U	3 U	3 U
Barium	ILM4.1_ICP	ug/l			6.4 B	0.03 U	0.086 U	0.03 U	2.6 B	3.7 B
Beryllium	ILM4.1_ICP	ug/l			0.2 U	0.3 U	0.3 U	0.3 U	0.3 U	0.3 U
Cadmium	ILM4.1_ICP	ug/l			0.2 U	0.2 U	0.2 U	0.2 U	0.2 U	0.2 U
Calcium	ILM4.1_ICP	ug/l			38 U	62 U	62 U	68.8 B	62 U	248 B
Chromium	ILM4.1_ICP	ug/l			0.6 U	0.4 U	0.4 U	0.58 B	0.84 B	0.87 B
Cobalt	ILM4.1_ICP	ug/l			0.2 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Copper	ILM4.1_ICP	ug/l			3.7 UB	0.8 U	0.8 U	0.04 U	3.4 B	0.8 U
Iron	ILM4.1_ICP	ug/l			23.8 B	23.3 B	20.1 B	15.5 B	34.1 B	52.5 B
Lead	ILM4.1_ICP	ug/l			0.7 U	1.9 B	0.8 U	0.8 U	0.8 U	3.7
Magnesium	ILM4.1_ICP	ug/l			7 U	5 U	5 U	0.45 U	17.5 B	5 U
Manganese	ILM4.1_ICP	ug/l			2.4 B	2.3 B	7.6 B	0.03 U	4 B	1.4 B
Mercury	ILM4.1_HG	mg/l			0.00014 U	0.00013 U	0.00014 U	0.00013 U	0.00014 U	0.00014 U
Nickel	ILM4.1_ICP	ug/l			1.1 B	0.035 U	0.6 U	0.6 U	1 B	0.6 U
Potassium	ILM4.1_ICP	ug/l			2.85 U	77.4 B	65 U	3.25 U	65 U	134 B
Selenium	ILM4.1_ICP	ug/l			3 U	3 U	3 U	0.15 UJ	3 U	3 U
Silver	ILM4.1_ICP	ug/l			0.4 UJ	0.6 U	0.6 U	0.3 U	0.85 B	0.6 U
Sodium	ILM4.1_ICP	ug/l			2.15 U	1.7 U	4.896 U	1.7 U	142 B	94.9 B
Thallium	ILM4.1_ICP	ug/l			2 U	4 U	4 U	4 U	4 U	4 U
Vanadium	ILM4.1_ICP	ug/l			0.4 U	0.69 B	0.62 B	0.4 U	0.4 U	0.4 U
Zinc	ILM4.1_ICP	ug/l			2.4 JB	11.2 B	3 U	0.15 U	3.8 B	18.8 B
Chloride	E325.2	mg/kg			---	5 U	---	---	---	---
Chloride	E325.2	mg/l			---	---	---	---	---	---
Cyanide	ILM4.1_CN	ug/l			3 U	4 U	12.8	4 U	4 U	4 U
Total Organic Carbon	E415.1	mg/l			---	---	---	---	---	---
Total Organic Carbon	E415.1_TOC	mg/kg			6 U	6 U	6 U	---	---	---

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Equipment Rinsates

Inorganics
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		Location/Group		Not Applicable-QC
		Station Name		SO-ER
		Field Sample ID		SO-ER05
		Lab Sample ID		B1419-06C
		Sample Date		9/5/2003
Parameter	Method	Unit	PAL	
Aluminum	ILM4.1_ICP	ug/l		6.2 B
Antimony	ILM4.1_ICP	ug/l		3 U
Arsenic	E1632	ug/l		---
Arsenic	ILM4.1_ICP	ug/l		3 U
Barium	ILM4.1_ICP	ug/l		5 B
Beryllium	ILM4.1_ICP	ug/l		0.3 U
Cadmium	ILM4.1_ICP	ug/l		0.2 U
Calcium	ILM4.1_ICP	ug/l		68.1 B
Chromium	ILM4.1_ICP	ug/l		18.4
Cobalt	ILM4.1_ICP	ug/l		0.84 B
Copper	ILM4.1_ICP	ug/l		2.9 B
Iron	ILM4.1_ICP	ug/l		712
Lead	ILM4.1_ICP	ug/l		0.8 U
Magnesium	ILM4.1_ICP	ug/l		10.3 B
Manganese	ILM4.1_ICP	ug/l		7.8 B
Mercury	ILM4.1_HG	mg/l		0.00013 U
Nickel	ILM4.1_ICP	ug/l		2.2 B
Potassium	ILM4.1_ICP	ug/l		102 B
Selenium	ILM4.1_ICP	ug/l		3 U
Silver	ILM4.1_ICP	ug/l		0.6 U
Sodium	ILM4.1_ICP	ug/l		175 B
Thallium	ILM4.1_ICP	ug/l		4 U
Vanadium	ILM4.1_ICP	ug/l		1.1 B
Zinc	ILM4.1_ICP	ug/l		9.2 B
Chloride	E325.2	mg/kg		---
Chloride	E325.2	mg/l		---
Cyanide	ILM4.1_CN	ug/l		4 U
Total Organic Carbon	E415.1	mg/l		---
Total Organic Carbon	E415.1_TOC	mg/kg		---

Appendix J10 Trip Blanks

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Trip Blanks

Low-Level VOCs

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-TB	GW-TB	GW-TB	GW-TB	GW-TB	GW-TB
				GW-TB01	GW-TB-010	GW-TB02	GW-TB-04	GW-TB05	GW-TB06
				B1315-02A	B1552-11A	B1315-06A	B1315-07A	B1315-10A	B1315-13A
Location/Group				Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
Station Name									
Field Sample ID									
Lab Sample ID									
Sample Date									
Parameter	Method	Unit	PAL						
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Trip Blanks

Low-Level VOCs

Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-TB	GW-TB	GW-TB	GW-TB	GW-TB	GW-TB
				GW-TB01	GW-TB-010	GW-TB02	GW-TB-04	GW-TB05	GW-TB06
				B1315-02A	B1552-11A	B1315-06A	B1315-07A	B1315-10A	B1315-13A
				8/19/2003	9/30/2003	8/19/2003	8/19/2003	8/21/2003	8/22/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		0.5 U	0.84	0.93 UB	0.5 U	0.5 U	2.3 UB
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 UJ
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-TB	GW-TB	GW-TB	GW-TB	GW-TB	GW-TB
				GW-TB07	GW-TB08	GW-TB09	GW-TB10	GW-TB11	GW-TB12
				B1552-04A	B1552-02A	B1552-09A	B1552-19A	B1552-25A	B1552-17A
Location/Group				Sample Date	Sample Date	Sample Date	Sample Date	Sample Date	Sample Date
Station Name									
Field Sample ID									
Lab Sample ID									
Sample Date									
Parameter	Method	Unit	PAL						
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
2-Hexanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Acetone	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-TB	GW-TB	GW-TB	GW-TB	GW-TB	GW-TB
				GW-TB07	GW-TB08	GW-TB09	GW-TB10	GW-TB11	GW-TB12
				B1552-04A	B1552-02A	B1552-09A	B1552-19A	B1552-25A	B1552-17A
Sample Date				9/29/2003	9/29/2003	9/30/2003	10/1/2003	10/1/2003	10/2/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		0.68	0.5 U	0.5 U	0.87 B	0.5 U	0.5 U
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Location/Group	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	GW-TB	GW-TB	GW-TB	GW-TB	SW-TB	SW-TB
				Field Sample ID	GW-TB13	GW-TB14	GW-TB15	GW-TB16	SW-TB01	SW-TB02
				Lab Sample ID	B1587-15A	B1587-13A	B1587-09A	B1587-05A	B1373-04A	B1373-09A
				Sample Date	10/2/2003	10/3/2003	10/3/2003	10/4/2003	8/28/2003	8/29/2003
Parameter	Method	Unit	PAL							
Chloromethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.85 J	5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	5 U	5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	5 U	5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	4.9 J	5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l			5 U	5 U	5 U	5 U	0.5 U	0.5 U
2-Hexanone	OLC3.2_VOA	ug/l			5 U	5 U	5 U	5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l			5 U	5 U	5 U	5 U	0.5 U	0.5 U
Acetone	OLC3.2_VOA	ug/l			5 U	5 U	5 U	5 U	0.5 U	0.5 U
Benzene	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.31 J	0.5 U
Bromomethane	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l			0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				GW-TB	GW-TB	GW-TB	GW-TB	SW-TB	SW-TB
				GW-TB13	GW-TB14	GW-TB15	GW-TB16	SW-TB01	SW-TB02
				B1587-15A	B1587-13A	B1587-09A	B1587-05A	B1373-04A	B1373-09A
Sample Date				10/2/2003	10/3/2003	10/3/2003	10/4/2003	8/28/2003	8/29/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		0.57	0.72	0.84	0.5 U	2.1 B	2.3 B
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB03	SW-TB04	SW-TB-05	SW-TB06	SW-TB07	SW-TB08
				B1373-10A	B1373-11A	B1373-14A	B1373-18A	B1373-19A	B1406-06A
				8/29/2003	8/29/2003	9/2/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL						
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		5 U	5 U	3.4 J	5.4	5.5	2.5 J
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Hexanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.36 J	0.44 J	0.37 J	0.33 J	0.5 U	0.32 J
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Trip Blanks

Low-Level VOCs

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB03	SW-TB04	SW-TB-05	SW-TB06	SW-TB07	SW-TB08
				B1373-10A	B1373-11A	B1373-14A	B1373-18A	B1373-19A	B1406-06A
				8/29/2003	8/29/2003	9/2/2003	9/3/2003	9/3/2003	9/3/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		2.2 B	2.2 B	2.3 B	2.1 B	2.5 B	2.3 B
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Trip Blanks

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB09	SW-TB-10	SW-TB-11	SW-TB12	SW-TB-13	SW-TB-14
				B1406-09A	B1406-11A	B1406-16A	B1406-22A	B1406-23A	B1406-24A
				9/5/2003	9/6/2003	9/8/2003	9/8/2003	9/8/2003	9/8/2003
Parameter	Method	Unit	PAL						
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	8
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Hexanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.39 J	0.42 J	0.4 J	0.5 U	0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB09	SW-TB-10	SW-TB-11	SW-TB12	SW-TB-13	SW-TB-14
				B1406-09A	B1406-11A	B1406-16A	B1406-22A	B1406-23A	B1406-24A
				Sample Date	9/5/2003	9/6/2003	9/8/2003	9/8/2003	9/8/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.35 J	0.5 U	0.5 U	0.5 U	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		2.4 B	2.6 B	1.2 B	0.72 B	0.67 B	2.6 B
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

Trip Blanks

Low-Level VOCs

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB-15	SW-TB-16	SW-TB-17	SW-TB18	SW-TB19	SW-TB20
				B1429-04A	B1429-05A	B1429-06A	B1429-11A	B1429-12A	B1429-13A
				9/9/2003	9/9/2003	9/9/2003	9/10/2003	9/10/2003	9/10/2003
Parameter	Method	Unit	PAL						
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		5 U	5 U	5 U	5 U	5 U	5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		5 U	5 U	5 U	9.3	5 U	5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
2-Hexanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Acetone	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.38 J	0.5 U	0.31 J	0.5 U	0.5 U	0.39 J
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SW-TB	SW-TB	SW-TB	SW-TB	SW-TB	SW-TB
				SW-TB-15	SW-TB-16	SW-TB-17	SW-TB18	SW-TB19	SW-TB20
				B1429-04A	B1429-05A	B1429-06A	B1429-11A	B1429-12A	B1429-13A
				9/9/2003	9/9/2003	9/9/2003	9/10/2003	9/10/2003	9/10/2003
Parameter	Method	Unit	PAL						
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.42 J	0.5 U
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Methylene chloride	OLC3.2_VOA	ug/l		2 B	2.3 B	2.2 B	2.5 B	2.4 B	2.3 B
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	0.5 U	0.5 U	0.5 U	0.5 U

Summary of Phase 1A Analytical Results
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				Location/Group	Not Applicable-QC
				Station Name	SW-TB
				Field Sample ID	SW-TB21
				Lab Sample ID	B1429-14A
				Sample Date	9/10/2003
Parameter	Method	Unit	PAL		
Chloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
cis-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
cis-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Cyclohexane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Cyclohexane, Methyl-	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Dibromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Dichlorodifluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1,1-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1,2,2-Tetrachloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1,2-Trichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1-Dichloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,1-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,2,3-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,2,4-Trichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,2-Dibromo-3-chloropropane	OLC3.2_VOA	ug/l		5 U	5 U
1,2-Dibromoethane	OLC3.2_VOA	ug/l		5 U	5 U
1,2-Dichlorobenzene	OLC3.2_VOA	ug/l		5 U	5 U
1,2-Dichloroethane	OLC3.2_VOA	ug/l		5 U	5 U
1,2-Dichloropropane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,3-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
1,4-Dichlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
2-Butanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U
2-Hexanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U
4-Methyl-2-pentanone	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Acetone	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Benzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Bromochloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Bromodichloromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Bromoform	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Bromomethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U
Carbon disulfide	OLC3.2_VOA	ug/l		0.5 U	0.5 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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				Location/Group	Not Applicable-QC	Not Applicable-QC
				Station Name	SW-TB	SW-TB
				Field Sample ID	SW-TB21	SW-TB22
				Lab Sample ID	B1429-14A	B1429-16A
				Sample Date	9/10/2003	9/10/2003
Parameter	Method	Unit	PAL			
Carbon tetrachloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Chlorobenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Chloroethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Chloroform	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Ethylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Isopropylbenzene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Methyl acetate	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Methyl tert butyl ether	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Methylene chloride	OLC3.2_VOA	ug/l		2.3 B	0.8 B	
Styrene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Tetrachloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Toluene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
trans-1,2-Dichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
trans-1,3-Dichloropropene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Trichloroethene	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Trichlorofluoromethane	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Vinyl Chloride	OLC3.2_VOA	ug/l		0.5 U	0.5 U	
Xylene (Total)	OLC3.2_VOA	ug/l		0.5 U	0.5 U	

Summary of Phase 1A Analytical Results
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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-TB	SE-TB	SE-TB	SE-TB	SE-TB	SE-TB
				SE-TB01	SE-TB02	SE-TB03	SE-TB04	SE-TB05	SE-TB-07
				B1378-03B	B1378-10B	B1378-13B	B1405-04E	B1405-14B	B1405-20A
				8/28/2003	8/28/2003	9/2/2003	9/3/2003	9/5/2003	9/8/2003
Parameter	Method	Unit	PAL						
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	4 J	10 U	10 U	4 J	10 U	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	10 U	10 U	10 U	10 U	10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	10 U	10 U	10 U	10 U	10 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	270	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ
2-Hexanone	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	10 U	10 U	10 U	10 U	10 U	10 U
Acetone	OLM4.2_VOA	ug/kg	8.7	10 UJ	10 U	10 U	10 U	10 U	10 UJ
Benzene	OLM4.2_VOA	ug/kg	57	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	10 U	10 U	10 U	10 U	10 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390	10 U	10 U	10 U	10 U	10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	2 J	14	11	1 J	10 U	10 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	10 U	10 U	10 U	10 U	10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	10 U	10 U	10 U	10 UJ	10 UJ	10 UJ
Chloroform	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
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				Location/Group	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				Station Name	SE-TB	SE-TB	SE-TB	SE-TB	SE-TB	SE-TB
				Field Sample ID	SE-TB01	SE-TB02	SE-TB03	SE-TB04	SE-TB05	SE-TB-07
				Lab Sample ID	B1378-03B	B1378-10B	B1378-13B	B1405-04E	B1405-14B	B1405-20A
				Sample Date	8/28/2003	8/28/2003	9/2/2003	9/3/2003	9/5/2003	9/8/2003
Parameter	Method	Unit	PAL							
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100		10 U	10 U	10 U	10 U	10 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400		10 U	10 U	10 U	10 U	10 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89		10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---		10 U	10 U	10 U	10 U	10 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000		10 U	10 U	10 U	10 U	10 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---		10 U	10 U	10 U	10 U	10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	370		3 J	10 U	2 J	10 U	10 U	10 U
Styrene	OLM4.2_VOA	ug/kg	1700000		10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410		10 U	10 U	10 U	10 U	10 U	10 U
Toluene	OLM4.2_VOA	ug/kg	50		10 U	10 U	10 U	1 J	10 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400		10 U	10 U	10 U	10 U	10 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051		10 U	10 U	10 U	10 U	10 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600		10 U	10 U	10 U	10 U	10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000		10 U	10 U	10 U	10 U	10 U	2 J
Vinyl Chloride	OLM4.2_VOA	ug/kg	150		10 U	10 U	10 U	10 U	10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160		10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
Peterson/Puritan OU2

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-TB	SE-TB	SE-TB	SE-TB	SE-TB	SO-TB
				SE-TB08	SE-TB09	SE-TB10	SE-TB11	SE-TB12	SO-TB01
				B1405-26B	B1405-27B	B1428-04B	B1428-09B	B1428-11B	B1309-08B
				9/8/2003	9/8/2003	9/9/2003	9/10/2003	9/10/2003	8/18/2003
Parameter	Method	Unit	PAL						
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	10 U	10 U	10 U	10 U	10 U	2 J
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	10 U	10 U	10 U	10 U	10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	10 U	10 U	10 U	10 U	10 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	270	10 UJ	10 U	4 J	5 J	10 U	10 U
2-Hexanone	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	10 U	10 U	10 U	10 U	10 U	10 U
Acetone	OLM4.2_VOA	ug/kg	8.7	10 UJ	10 U	10 U	10 U	10 U	10 UF
Benzene	OLM4.2_VOA	ug/kg	57	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	10 U	10 U	10 U	10 U	10 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390	10 U	10 U	10 U	10 U	10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	10 U	10 U	7 J	10 U	10 U	19
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	10 U	10 U	10 U	10 U	10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	10 U	10 U	10 U	10 U	10 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SE-TB	SE-TB	SE-TB	SE-TB	SE-TB	SO-TB
				SE-TB08	SE-TB09	SE-TB10	SE-TB11	SE-TB12	SO-TB01
				B1405-26B	B1405-27B	B1428-04B	B1428-09B	B1428-11B	B1309-08B
				9/8/2003	9/8/2003	9/9/2003	9/10/2003	9/10/2003	8/18/2003
Parameter	Method	Unit	PAL						
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	10 U	10 U	10 U	10 U	10 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	10 UJ	10 UJ	10 UJ	10 UJ	10 UJ	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89	10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---	10 U	10 U	10 U	10 U	10 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	10 U	10 U	10 U	10 U	10 U	10 UF
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	10 U	10 U	10 U	10 U	10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	370	3 J	3 J	10 U	10 U	10 U	10 U
Styrene	OLM4.2_VOA	ug/kg	1700000	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U	10 U
Toluene	OLM4.2_VOA	ug/kg	50	10 U	13	13 F	13 F	10 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	10 U	10 U	10 U	10 U	10 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600	10 U	10 U	10 U	10 U	10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	1 J	2 J	10 U	10 U	10 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	10 U	10 U	10 U	10 U	10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160	10 U	1 J	10 U	10 U	10 U	10 U

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Location/Group Station Name Field Sample ID Lab Sample ID Sample Date				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SO-TB	SO-TB	SO-TB	SO-TB	SO-TB	SO-TB
				SO-TB04	SO-TB05	SO-TB-06	SO-TB07	SO-TB08	SO-TB09
				B1316-08B	B1309-21B	B1330-10B	B1330-19B	B1316-15B	B1365-06B
				8/20/2003	8/20/2003	8/21/2003	8/22/2003	8/26/2003	8/27/2003
Parameter	Method	Unit	PAL						
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	10 U	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	10 U	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	10 U	3 J	3 J	2 J	8 J	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	10 U	10 U	10 U	10 U	10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	10 U	10 U	10 U	10 U	10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	10 U	10 U	10 U	10 U	10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	10 U	10 U	10 U	10 U	10 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	270	10 U	10 U	10 U	10 U	10 U	10 U
2-Hexanone	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	10 U	10 U	10 U	10 U	10 U	10 U
Acetone	OLM4.2_VOA	ug/kg	8.7	10 U	5 JF	6 J	16	8 JB	4 JB
Benzene	OLM4.2_VOA	ug/kg	57	10 U	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	10 U	10 U	10 U	10 U	10 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000	10 U	10 U	10 U	10 U	10 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390	10 U	10 U	10 U	10 U	10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	10	6 J	6 J	12	13	18
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	10 U	10 U	10 U	10 U	10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	10 U	10 U	10 U	10 U	10 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U	10 U
cis-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane	OLM4.2_VOA	ug/kg	140000	10 U	10 U	10 U	10 U	10 U	10 U
Cyclohexane, Methyl-	OLM4.2_VOA	ug/kg	260000	10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
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Trip Blanks

VOCs
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SO-TB	SO-TB	SO-TB	SO-TB	SO-TB	SO-TB
				SO-TB04	SO-TB05	SO-TB-06	SO-TB07	SO-TB08	SO-TB09
				B1316-08B	B1309-21B	B1330-10B	B1330-19B	B1316-15B	B1365-06B
				8/20/2003	8/20/2003	8/21/2003	8/22/2003	8/26/2003	8/27/2003
Parameter	Method	Unit	PAL						
Dibromochloromethane	OLM4.2_VOA	ug/kg	1100	10 U	10 U	10 U	10 U	10 U	10 U
Dichlorodifluoromethane	OLM4.2_VOA	ug/kg	9400	10 U	10 U	10 U	10 U	10 U	10 U
Ethylbenzene	OLM4.2_VOA	ug/kg	89	10 U	10 U	10 U	10 U	10 U	10 U
Isopropylbenzene	OLM4.2_VOA	ug/kg	---	10 U	10 U	10 U	10 U	10 U	10 U
Methyl acetate	OLM4.2_VOA	ug/kg	2200000	10 U	10 UF	10 U	10 U	10 U	10 U
Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	10 U	10 U	10 U	10 U	10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	370	10 U	10 U	10 U	14	10 U	10 U
Styrene	OLM4.2_VOA	ug/kg	1700000	10 U	10 U	10 U	10 U	10 U	10 U
Tetrachloroethene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U	10 U
Toluene	OLM4.2_VOA	ug/kg	50	10 U	10 U	10 U	10 U	10 U	10 U
trans-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U	10 U
trans-1,3-Dichloropropene	OLM4.2_VOA	ug/kg	0.051	10 U	10 U	10 U	10 U	10 U	10 U
Trichloroethene	OLM4.2_VOA	ug/kg	1600	10 U	10 U	10 U	10 U	10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	10 U	10 U	10 U	10 U	10 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	10 U	10 U	10 U	10 U	10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160	10 U	10 U	10 U	10 U	10 U	10 U

Summary of Phase 1A Analytical Results
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VOCs
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
				SO-TB	SO-TB	SO-TB	SO-TB	SO-TB
				SO-TB10	SO-TB10	SO-TB11	SO-TB-2	SO-TB-3
				B1330-21B	B1419-14A	B1419-05A	B1309-13C	B1316-03A
				8/28/2003	9/6/2003	9/6/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL					
1,1,1-Trichloroethane	OLM4.2_VOA	ug/kg	170	10 U	10 U	10 U	10 U	10 U
1,1,2,2-Tetrachloroethane	OLM4.2_VOA	ug/kg	380	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloro-1,2,2-trifluoroethane	OLM4.2_VOA	ug/kg	5600000	10 U	10 U	10 U	10 U	10 U
1,1,2-Trichloroethane	OLM4.2_VOA	ug/kg	840	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethane	OLM4.2_VOA	ug/kg	27	10 U	10 U	10 U	10 U	10 U
1,1-Dichloroethene	OLM4.2_VOA	ug/kg	31	10 U	2 J	10 U	10 U	10 U
1,2,4-Trichlorobenzene	OLM4.2_VOA	ug/kg	9200	10 U	10 U	10 U	10 U	10 U
1,2-Dibromo-3-chloropropane	OLM4.2_VOA	ug/kg	450	10 U	10 U	10 U	10 U	10 U
1,2-Dibromoethane	OLM4.2_VOA	ug/kg	6.9	10 U	10 U	10 U	10 U	10 U
1,2-Dichlorobenzene	OLM4.2_VOA	ug/kg	330	10 U	10 U	10 U	10 U	10 U
1,2-Dichloroethane	OLM4.2_VOA	ug/kg	250	10 U	10 U	10 U	10 U	10 U
1,2-Dichloropropane	OLM4.2_VOA	ug/kg	350	10 U	10 U	10 U	10 U	10 U
1,3-Dichlorobenzene	OLM4.2_VOA	ug/kg	1300	10 U	10 U	10 U	10 U	10 U
1,4-Dichlorobenzene	OLM4.2_VOA	ug/kg	340	10 U	10 U	10 U	10 U	10 U
2-Butanone	OLM4.2_VOA	ug/kg	270	10 U	10 U	10 U	10 U	10 U
2-Hexanone	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U
4-Methyl-2-pentanone	OLM4.2_VOA	ug/kg	33	10 U	10 U	10 U	10 U	10 U
Acetone	OLM4.2_VOA	ug/kg	8.7	4 JB	5 JB	3 JB	8 JF	10 U
Benzene	OLM4.2_VOA	ug/kg	57	10 U	10 U	10 U	10 U	10 U
Bromodichloromethane	OLM4.2_VOA	ug/kg	1000	10 U	10 U	10 U	10 U	10 U
Bromoform	OLM4.2_VOA	ug/kg	62000	10 U	10 U	10 U	10 U	10 U
Bromomethane	OLM4.2_VOA	ug/kg	390	10 U	10 U	10 U	10 U	10 U
Carbon disulfide	OLM4.2_VOA	ug/kg	0.85	14	8 J	10 U	3 J	10 U
Carbon tetrachloride	OLM4.2_VOA	ug/kg	47	10 U	10 U	10 U	10 U	10 U
Chlorobenzene	OLM4.2_VOA	ug/kg	410	10 U	10 U	10 U	10 U	10 U
Chloroethane	OLM4.2_VOA	ug/kg	3000	10 U	10 U	10 U	10 U	10 U
Chloroform	OLM4.2_VOA	ug/kg	22	10 U	10 U	10 U	10 U	10 U
Chloromethane	OLM4.2_VOA	ug/kg	1200	10 U	10 U	10 U	10 U	10 U
cis-1,2-Dichloroethene	OLM4.2_VOA	ug/kg	400	10 U	10 U	10 U	10 U	10 U
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				Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC	Not Applicable-QC
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				B1330-21B	B1419-14A	B1419-05A	B1309-13C	B1316-03A
				8/28/2003	9/6/2003	9/6/2003	8/19/2003	8/19/2003
Parameter	Method	Unit	PAL					
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Methyl tert butyl ether	OLM4.2_VOA	ug/kg	---	10 U	10 U	10 U	10 U	10 U
Methylene chloride	OLM4.2_VOA	ug/kg	370	10 U	2 J	3 J	10 U	10 U
Styrene	OLM4.2_VOA	ug/kg	1700000	10 U	10 U	10 U	10 U	10 U
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Trichloroethene	OLM4.2_VOA	ug/kg	1600	10 U	10 U	10 U	10 U	10 U
Trichlorofluoromethane	OLM4.2_VOA	ug/kg	39000	10 U	1 J	1 J	10 U	10 U
Vinyl Chloride	OLM4.2_VOA	ug/kg	150	10 U	10 U	10 U	10 U	10 U
Xylene (Total)	OLM4.2_VOA	ug/kg	160	10 U	10 U	10 U	10 U	10 U



Appendix K

Appendix K Laboratory Analytical Data Packages

K Laboratory Analytical Data Packages

Details concerning the samples collected in the Phase 1A field effort are summarized in the tables in Appendix H. The analytical results are summarized in Appendix J. The full laboratory reports from Mitkem and STL-LA are provided in portable document format (PDF) on two CD-ROMs at the back of this report, labeled Appendix K (Disks 1 and 2). The reports are named according to the sample delivery group (SDG) numbers. For each of the large Mitkem SDGs, both a full report and a summary report are provided. The summary report contains the Form Is and selected data only, the full report contains all of the back-up documentation provided by the laboratory. In addition, supplemental reports containing low-level arsenic and TOC data, which were provided by Mitkem after the main reports for the SDGs were issued, are provided on the CD-ROMs as separate files.