Grain Size Distribution

Sample ID Date Sampled	MW-1-10-11 11/5/2001	MW-2-10-11.5 11/5/2001	MW-3-7.5-8.5 11/6/2001
Grain Size			
Gravel (>-1)	47.4	35.2	37.0
Very Coarse Sand (-1 to 0)	8.4	12.9	7.9
Coarse Sand ((0-1)	11.8	15.6	11.2
Medium Sand (1-2)	12.9	12.6	19.1
Fine Sand (2-3)	5.7	6.6	12.0
Very Fine Sand (3-4)	2.2	3.0	3.0
Coarse Silt (4-5)	4.6	0.0	0.4
Medium Silt (5-6)	1.8	3.3	2.3
Fine Silt (6-7)	1.5	6.2	1.7
Very Fine Silt (7-8)	1.5	4.0	1.4
Clay (8-9)	1.1	0.4	0.9
Clay (9-10)	0.4	0.1	0.7
Clay (<10)	0.5	0.3	2.4

Soil Analytical Results
Total Organic Carbon

	Client ID	MW-1-10-11		MW-2-10-11.5		MW-3-10-11	
	Date Sampled	11/5/01		11/5/01		11/6/01	
TOC, Percent							
	Total Organic Carbon	8.8		7.9		0.77	

Soil Analytical Results
Total Metals

Location ID	Sample Depth (feet bgs)	Date Sampled	Total Metals (mg/Kg)												
			Antimony	Arsenic	Beryllium	Cadmium	Chromium	Chromium VI	Copper	Lead	Mercury	Nickel	Silver	Thallium	Zinc
MW-1	7.5-8.5	11/5/01	**15 - 822** (1) J	3.4 J	0.2	0.8 J	25.5 J		352 J	**894 - 13,800** (1) J	0.79 J	25	0.12	0.7 U	87
MW-3/SS9	0-0.5	11/8/01	10 UJ	12.7	0.4	0.5 U	63	0.10 U	91.7	18	0.14	66	0.11	0.1 U	167
	2.5-3.5	11/6/01	10 UJ	14.2 J	0.5	0.5 U	48		90.3	15 J	0.21 J	48	0.12	0.1 U	145
	7.5-8.5	11/6/01	6 UJ	5.4 J	0.2	0.2 U	31.1		22.8	5 J	0.04 UJ	42	0.1	0.1 U	38.4
	12.5-13.5	11/6/01	7 UJ	3.6	0.2	0.3 U	20.4		15.9	3	0.07 U	21	0.03 U	0.2	32.2
MW-4/SS8	0-0.5	11/8/01	10 UJ	15	0.5	0.5 U	58	0.11 U	166	37	0.43	58	0.12	0.1 U	616
	5-6.5	11/5/01	6 UJ	4.8 J	0.2	0.2 U	22.6		16	12 J	0.06 UJ	18	0.04	0.1 U	43.9
	8-9	11/5/01	6 UJ	4.8 J	0.4	0.2 U	44.7		39.4	6 J	0.05 UJ	39	0.02 U	0.1 U	54.9
SS1	0-2	11/8/01	10 UJ	3.1	0.3 U	0.5 U	35		38.3	12	0.06	46	0.03	0.1 U	55
	4-6	11/8/01	20 UJ	6.2	0.4	0.6 U	49		55.8	18	0.06 U	48	0.04	0.3	634
SS2	0-2	11/8/01	6 UJ	3.4	0.3	0.2 U	49.3		99.7	38	0.05 U	55	0.05	0.2	71.8
	4-6	11/8/01	6 UJ	3.4	0.3	0.3 U	32.4		23.3	11	0.06 U	30	0.03	0.1	49.8
SS3	0-0.5	11/8/01	20 J	**51**	0.5	0.5 U	54		153	58	0.25	117	0.15	0.1	276
	7.5-8	11/6/01	5 UJ	6 J	0.3	0.2 U	42.2		23.4	8 J	0.05 UJ	29	0.02 U	0.1 U	47.1
SS4	0-1	11/8/01	5 UJ	2.6	0.3	0.2 U	38.5		41.2	7	0.04	62	0.08	0.1 U	56.7
	4-6	11/8/01	10 UJ	4.9	0.4	0.6 U	44		36.7	7	0.06 U	39	0.02 U	0.1	69
SS5	0-0.5	11/8/01	10 UJ	**35**	0.4	0.5 U	57	0.10 U	136	29	0.17	54	0.14	0.1 U	363
	4-6	11/8/01	6 UJ	3.5	0.3	0.2 U	34.7		59.4	13	0.05 U	42	0.05	0.1 U	132
SS6	0-2	11/8/01	10 UJ	5	0.4	0.5 U	47		71.2	10	0.14	43	0.08	0.1 U	96
	6-8	11/8/01	10 UJ	5.1	0.5	0.6 U	54		53.3	8	0.06	60	0.02 U	0.2	81
SS7	2-4	11/8/01	5 UJ	2.8	0.3	0.2 U	29.4		31.1	4	0.04 U	52	0.03	0.1 U	40.8
	4-6	11/8/01	6 UJ	3.2	0.2	0.2 U	32.3		33	5	0.31	43	0.05	0.1 U	52.4
	8-10	11/8/01	6 UJ	5.8	0.3	0.2 U	35.7		67.8	32	0.16	33	0.02	0.1	71.7
SS10	2-4	11/8/01	7 UJ	4	0.3	0.3 U	33		67	102	**15**	40	0.07	0.1 U	97.8
	6-8	11/8/01	**100 J**	8	0.3 U	0.5 U	18		2780	**1,450**	1.6	14	2.8	0.3 U	125
2001 MTCA Method A or B Cleanup Level			32 (B)	20 (A) 0.667 (B)	160 (B)	2 (A) 80 (B)	2,000 (Cr^{+3})(A) 19 (CR^{+6})(A) 120,000 (Cr^{+3})(B) 240 (CR^{+6})(B)	19 (A) 240 (B)	2,960 (B)	250 (A)	2 (A) 24 (B)	1,600 (B)	400 (B)	5.6 (B)	24,000 (B)	

Results exeeding MTCA cleanup levels are shown in bold.

MTCA Model Toxics Control Act
J Estimated Value
U Parameter was analyzed for, but not detected above the detection limit shown.
UJ Parameter was analyzed for, but not detected. Detection limit is an estimated value.
(1) Range of results reported for these analytes. Sample and duplicate were analyzed twice; both sample results are reported above.
Variability in concentrations appears to be attributable to soil heterogeneity.
Sample / duplicate results for antimony were 15 mg/kg / 69 mg/kg (original analysis) and 822 mg/kg / 10 mg/kg (re-analysis).
Sample / duplicate results for lead were 894 mg/kg / 2,460 mg/kg (original analysis) and 13,800 mg/kg / 799 mg/kg (reanalysis).

Soil Analytical Results
Total Petroleum Hydrocarbons

Location ID	Sample Depth (feet bgs)	Date Sampled	TPH [a] (mg/Kg)	
			Diesel-Range	Motor-Oil
MW1	7.5-8.5	11/5/01	230 *	130 *
MW2	10-11.5	11/5/01	350 J*	860 J*
	12.5-13	11/5/01	5 U	10 U
MW3/SS9	0-0.5	11/8/01	5 U	15 *
	2.5-3.5	11/6/01	6.2 *	23 *
	7.5-8.5	11/6/01	5 U	11 *
MW4/SS8	0-0.5	11/8/01	9.8 *	30 *
	5-6.5	11/5/01	98 *	190 *
	8-9	11/5/01	5 U	10 U
SS3	0-0.5	11/8/01	5 U	14 *
	7.5-8	11/6/01	8.7 *	33 *
SS4	0-1	11/8/01	5 U	10 U
	4-6	11/8/01	5 UJ	10 UJ
SS5	0-0.5	11/8/01	9.8 *	45 *
	4-6	11/8/01	5 UJ	10 UJ
SS6	0-2	11/8/01	40 *	53 *
	6-8	11/8/01	5 UJ	10 UJ
SS7	2-4	11/8/01	5 U	10 U
	4-6	11/8/01	5 UJ	10 UJ
	8-10	11/8/01	110 J*	46 J*
SS10	2-4	11/8/01	86 J*	260 J*
	6-8	11/8/01	290 J*	230 J*
	8-10	11/8/01	180 J*	120 J*
2001 MTCA Method A Cleanup Level			2,000	2,000

[a] Samples were analyzed by Ecology method NWTPH-Dx with silica gel and acid cleanup.

MTCA - Model Toxics Control Act

TPH - Total Petroleum Hydrocarbons

* - Sample pattern does not match typical diesel-range or motor oil-range TPH profile.

J* - Sample pattern does not match typical diesel-range or motor oil-range TPH profile. Reported value is estimated.

U - Parameter was analyzed for, but not detected above the detection limit shown.

UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.

Soil Analytical Results
PAHs

Location ID	MW-1	MW-2	SS-10	2001 MTCA Cleanup Level	
Sample Depth	7.5-8.5	10-11.5	2-4		
Date Sampled	11/5/01	11/5/01	11/8/2001	Method A	Method B [b]
PAHs (µg/Kg)					
2-Methylnaphthalene	120 UJ	26 UJ	10 UJ	5,000 [a]	NE
Acenaphthene	120 UJ	92 J	12 J	NE	4,800,000
Acenaphthylene	120 UJ	26 UJ	10 UJ	NE	NE
Anthracene	120 UJ	26 J	20 J	NE	24,000,000
Benzo(a)anthracene	120 UJ	65 J	35 J	100 (U), 2,000 (I) [b]	1,370
Benzo(a)pyrene	120 UJ	92 J	25 J	100 (U), 2,000 (I) [b]	137
Benzo(b)fluoranthene	130 J	76 J	51 J	100 (U), 2,000 (I) [b]	1,370
Benzo(g,h,i)perylene	120 J	31 J	10 UJ	NE	NE
Benzo(k)fluoranthene	110 J	92 J	53 UJ	100 (U), 2,000 (I) [b]	1,370
Chrysene	130 J	140 J	60 J	100 (U), 2,000 (I) [b]	13,700
Dibenz(a,h)anthracene	120 UJ	26 UJ	10 UJ	100 (U), 2,000 (I) [b]	343
Dibenzofuran	120 UJ	26 UJ	12 J	NE	NE
Fluoranthene	300 J	230 J	91 J	NE	3,200,000
Fluorene	120 UJ	31 J	14 J	NE	3,200,000
Indeno(1,2,3-cd)pyrene	120 UJ	26 J	10 UJ	100 (U), 2,000 (I) [b]	1,370
Naphthalene	120 UJ	26 UJ	10 UJ	5,000 [a]	1,600,000
Phenanthrene	120 UJ	81 J	70 J	NE	NE
Pyrene	200 UJ	190 J	70 J	NE	2,400,000
Total cPAHs [c]	124 J	**202 J**	87 J	100 (U), 2,000 (I) b	137

Results exeeding MTCA cleanup levels are shown in bold.

J - Estimated Value

U - Parameter was analyzed for, but not detected above detection limit shown.

UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.

NE - Not Established

[a] - Cleanup level based on total of naphthalene, 1-methylnaphthalene, and 2-methylnaphthalene.

[b] - Carcinogenic PAHs- Cleanup levels for carcinogenic PAHs under 2001 MTCA are based on a total value of 100 ug/kg for unrestricted land use and 2,000 ug/kg for industrial land.

(U) - Unrestricated land use

(I) - Industrial

Location ID	MW-1	MW-2	2001 MTCA Cleanup Level	
Sample Depth	7.5-8.5	10-11.5		
Date Sampled	11/5/2001	11/5/2001	Method A	Method B [b]
SVOCs (ug/Kg)				
1,2,4-Trichlorobenzene	120 UJ	100 UJ	NE	800,000
1,2-Dichlorobenzene	120 UJ	100 UJ	NE	7,200,000
1,3-Dichlorobenzene	120 UJ	100 UJ	NE	NE
1,4-Dichlorobenzene	120 UJ	100 UJ	NE	41,700
2,2'-Oxybis(1-Chloropropane)	120 UJ	100 UJ	NE	NE
2,4,5-Trichlorophenol	580 UJ	510 UJ	NE	NE
2,4,6-Trichlorophenol	580 UJ	510 UJ	NE	8,000,000
2,4-Dichlorophenol	350 UJ	310 UJ	NE	NE
2,4-Dimethylphenol	350 UJ	310 UJ	NE	NE
2,4-Dinitrophenol	1,200 UJ	1,000 UJ	NE	160,000
2,4-Dinitrotoluene	580 UJ	510 UJ	NE	160,000
2,6-Dinitrotoluene	580 UJ	510 UJ	NE	80,000
2-Chloronaphthalene	120 UJ	100 UJ	NE	6,400,000
2-Chlorophenol	120 UJ	100 UJ	NE	400,000
2-Nitroaniline	580 UJ	510 UJ	NE	NE
2-Nitrophenol	580 UJ	510 UJ	NE	NE
3,3'-Dichlorobenzidine	580 UJ	510 UJ	NE	2,220
3-Nitroaniline	690 UJ	610 UJ	NE	NE
4,6-Dinitro-2-Methylphenol	1,200 UJ	1,000 UJ	NE	NE
4-Bromophenyl-phenylether	120 UJ	100 UJ	NE	NE
4-Chloro-3-methylphenol	230 UJ	200 UJ	NE	NE
4-Chloroaniline	350 UJ	310 UJ	NE	320,000
4-Chlorophenyl-phenylether	120 UJ	100 UJ	NE	NE
4-Methylphenol	120 UJ	100 UJ	NE	400,000
4-Nitroaniline	580 UJ	510 UJ	NE	NE
4-Nitrophenol	580 UJ	510 UJ	NE	NE
Benzoic Acid	1,200 UJ	1,000 UJ	NE	320,000,000
Benzyl Alcohol	580 UJ	510 UJ	NE	24,000,000
bis(2-Chloroethoxy) Methane	120 UJ	100 UJ	NE	NE
Bis-(2-Chloroethyl) Ether	230 UJ	200 UJ	NE	909
bis(2-Ethylhexyl)phthalate	290 J	140 J	NE	71,400
Butylbenzylphthalate	120 UJ	100 UJ	NE	16,000,000
Carbazole	120 UJ	100 UJ	NE	4.38
Diethylphthalate	120 UJ	100 UJ	NE	64,000,000
Dimethylphthalate	120 UJ	100 UJ	NE	80,000,000
Di-n-Butylphthalate	120 UJ	100 UJ	NE	NE
Di-n-Octyl phthalate	120 UJ	100 UJ	NE	16,000,000
Hexachlorobenzene	120 UJ	100 UJ	NE	625
Hexachlorobutadiene	230 UJ	200 UJ	NE	12,800
Hexachlorocyclopentadiene	580 UJ	510 UJ	NE	480,000
Hexachloroethane	230 UJ	200 UJ	NE	71,400
Isophorone	120 UJ	100 UJ	NE	1,050,000
Nitrobenzene	120 UJ	100 UJ	NE	NE
N-Nitroso-Di-N-Propylamine	230 UJ	200 UJ	NE	204,000
N-Nitrosodiphenylamine	120 UJ	100 UJ	NE	204,000
Pentachlorophenol	580 UJ	510 UJ	NE	8,330
Phenol	230 UJ	200 UJ	NE	48,000,000

J - Estimated Value
UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.
NE - Not Established

Soil Analytical Results
PCBs

Location ID	MW-1	MW-1	MW-2	MW-3	MW-3	2001 MTCA Cleanup Level	
Sample Depth	2.5-3.5	7.5-8.5	2.5-3.5	2.5-3.5	7.5-8.5		
Date Sampled	11/5/2001	11/5/2001	11/5/2001	11/6/2001	11/6/2001	Method A	Method B
PCBs (µg/Kg)							
Aroclor 1016	36 UJ	58 UJ	39 UJ	35 UJ	37 UJ	NE	5,600
Aroclor 1242	36 UJ	58 UJ	39 UJ	35 UJ	37 UJ	NE	NE
Aroclor 1248	36 UJ	58 UJ	39 UJ	35 UJ	37 UJ	NE	NE
Aroclor 1254	36 UJ	160 J	600 J	35 UJ	37 UJ	NE	1,600
Aroclor 1260	36 UJ	58 UJ	140 J	35 UJ	37 UJ	NE	NE
Aroclor 1221	72 UJ	120 UJ	78 UJ	70 UJ	74 UJ	NE	NE
Aroclor 1232	36 UJ	58 UJ	39 UJ	35 UJ	37 UJ	NE	NE
Total	ND	160 J	740 J	ND	ND	1,000 (U)	NE

J - Estimated Value
U - Parameter was analyzed for, but not detected above detection limit shown.
UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.
NE - Not Established
(U) - Unrestricated land use

Groundwater Analytical Results
Total Petroleum Hydrocarbons

Sample ID	Date Sampled	TPH [a] (mg/L)	
		Diesel-Range	Motor Oil-Range
MW-1-110901	11/9/01	0.25 U	0.5 U
MW-2-110901	11/9/01	0.25 U	0.5 U
MW-3 Duplicate	11/9/01	0.25 U	0.5 U
MW-3-110901	11/9/01	0.25 U	0.5 U
MW-4-110901	11/9/01	0.25 UJ	0.5 UJ
2001 MTCA Method A Cleanup Level		0.5	0.5

[a] Samples were analyzed by Ecology method NWTPH-Dx with silica gel and acid cleanup.

U - Parameter was analyzed for, but not detected above the detection limit shown.

UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.

Groundwater Analytical Results
Total and Dissolved Metals and Conventionals

Sample ID	EQUIP-110901	MW-1-110901	MW-2-110901	MW-2 Duplicate	MW-3-110901	MW-3 Duplicate	MW-4-110901	2001 MTCA Cleanup Level	
Date Sampled	11/9/01	11/9/01	11/9/01	11/9/01	11/9/01	11/9/01	11/9/01	Method A	Method B
Dissolved Metals (µg/L)									
Antimony	1 U	1 U	1	--	1 U	1 U	1	NE	6.4
Arsenic	1 U	1 U	4	--	4	4	**8**	5	0.0292
Beryllium	1 U	1 U	1 U	--	2 U	1 U	4 U	NE	32
Cadmium	1 U	1 U	1 U	--	1 U	1 U	1 U	5	8
Chromium	5 U	5 U	5 U	--	5 U	5	9	50	24,000 (Cr^{+3}) 48 (Cr^{+6})
Copper	2 U	3	3	--	3	3	11	NE	592
Iron	50 U	70	50 U	--	6,360	5,600	1,790	NE	NE
Lead	5 U	5 U	5 U	--	5 U	5 U	5 U	15	NE
Manganese	1 U	612	371	--	4,470	3,840	2,370	NE	*2240
Mercury	0.1 U	0.1 U	0.1 U	--	0.1 U	0.1 U	0.1 U	2	4.8
Nickel	2 U	4	2 U	--	4	4	13	NE	320
Silver	2 U	2 U	2 U	--	5 U	2 U	10 U	NE	80
Thallium	1 U	1 U	1 U	--	1 U	1 U	1 U	NE	1.12
Zinc	6 U	6 U	6 U	--	6 U	6 U	6	NE	4800
Total Metals (µg/L)									
Antimony	--	1 U	5	5	0.2 U	--	1	NE	6.4
Arsenic	--	3	**27**	**23**	3	--	**6**	5	0.0292
Beryllium	--	1 U	1 U	1 U	0.2 U	--	1 U	NE	32
Cadmium	--	1 U	1 U	1 U	0.2 U	--	1 U	5	8
Chromium	--	5 U	8	6	5	--	10	50	24,000 (Cr^{+3}) 48 (Cr^{+6})
Copper	--	3	22	14	4	--	11	NE	592
Iron	--	170	2,210	1,490	6,000	--	3,870	NE	NE
Lead	--	5 U	**37**	**20**	1 U	--	5 U	15	NE
Manganese	--	614	401	300	4,290	--	2,470	NE	2,240
Mercury	--	0.1 U	0.1	0.1 U	0.1 U	--	0.1 U	2	4.8
Nickel	--	2 U	4	9	3.7	--	13	NE	320
Silver	--	2 U	2 U	2 U	0.5 U	--	3	NE	80
Thallium	--	1 U	1 U	1 U	0.2 U	--	1 U	NE	1.12
Zinc	--	6 U	10	6	6 U	--	6 U	NE	4,800
Conventionals (mg/L)									
Total Suspended Solids	--	1.4	1 U	--	1.4	1.3	4.7	NE	NE
Total Organic Carbon	--	9.7	14	--	27	27	57	NE	NE
Salinity (g/kg)	--	1.1	1	--	0.9	0.9	3.3	NE	NE
Hexavalent Chrome	--	0.01 U	0.01 U	--	0.02 U	0.06 U	0.06 U	NE	0.048

Results exeeding MTCA cleanup levels are shown in bold.

-- Not Analyzed

NE - Not Established

U - Parameter was analyzed for, but not detected above the detection limit shown.

Groundwater Analytical Results
PCBs and PAHs

Sample ID Date Sampled	MW-1-110901 11/9/01	MW-2-110901 11/9/01	MW-3-110901 11/9/01	MW-3 Duplicate 11/9/01	MW-4-110901 11/9/01	2001 MTCA Cleanup Level Method A	 Method B
PCBs (ug/L)							
Aroclor 1016	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	1.12
Aroclor 1221	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.20 UJ	0.1 [a]	NE
Aroclor 1232	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	NE
Aroclor 1242	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	NE
Aroclor 1248	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	NE
Aroclor 1254	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	0.16
Aroclor 1260	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.10 UJ	0.1 [a]	NE
SVOCs (ug/L)							
2,4-Dimethylphenol	3 U	3 U	3 U	3 U	3 U	NE	320
2-Methylphenol	1 U	1 U	1 U	1 U	1 U	NE	800
4-Methylphenol	1 U	1 U	1 U	1 U	1 U	NE	80
Benzoic Acid	50 U	50 U	50 U	50 U	50 U	NE	64,000
Benzyl Alcohol	5 U	5 U	5 U	5 U	5 U	NE	4,800
Butylbenzylphthalate	1 U	1 U	1 U	1 U	1 U	NE	3,200
Di-n-Butylphthalate	1 U	1 U	1 U	1 U	1 U	NE	1,600
Di-n-Octyl phthalate	2 U	2 U	2 U	2 U	2 U	NE	320
Diethylphthalate	1 U	1 U	1 U	1 U	1 U	NE	12,800
Dimethylphthalate	1 U	1 U	1 U	1 U	1 U	NE	16,000
Hexachlorobenzene	1 U	1 U	1 U	1 U	1 U	NE	0.0547
Hexachlorobutadiene	2 U	2 U	2 U	2 U	2 U	NE	0.561
N-Nitrosodiphenylamine	1 U	1 U	1 U	1 U	1 U	NE	17.9
Pentachlorophenol	5 U	5 U	5 U	5 U	5 U	NE	0.729
Phenol	2 U	2 U	2 U	2 U	2 U	NE	9,600
bis(2-Ethylhexyl)phthalate	4 U	4 U	4 U	4 U	4 U	NE	6.25
SIM PAHs (ug/L)							
2-Methylnaphthalene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	160 [b]	NE
Acenaphthene	0.1 U	12	0.1 U	0.1 U	0.26	NE	960
Acenaphthylene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	NE
Anthracene	0.1 U	0.18	0.1 U	0.1 U	0.1 U	NE	2,400
Benzo(a)anthracene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Benzo(a)pyrene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	0.1 [c]	0.012
Benzo(b)fluoranthene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Benzo(g,h,i)perylene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	NE
Benzo(k)fluoranthene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Chrysene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Dibenz(a,h)anthracene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Dibenzofuran	0.1 U	1.5	0.1 U	0.1 U	0.1 U	NE	NE
Fluoranthene	0.1 U	0.31	0.15	0.17	0.1 U	NE	640
Fluorene	0.1 U	2.2	0.14	0.16	0.1 U	NE	640
Indeno(1,2,3-cd)pyrene	0.1 U	0.1 U	0.1 U	0.1 U	0.1 U	NE	0.012
Naphthalene	0.1 U	0.75	0.12	0.11	0.1 U	160 [b]	160
Phenanthrene	0.1 U	0.1 U	0.47	0.48	0.1 U	NE	NE
Pyrene	0.1 U	0.16 U	0.12	0.14	0.11	NE	480
Total cPAHs [d]	0.35 U	0.35 U	0.35 U	0.35 U	0.35 U	0.1 [c]	0.012
Total cPAHs TEC [d,e]	0.12 U	0.12 U	0.12 U	0.12 U	0.12 U		

U - Parameter was analyzed for, but not detected above the detection limit shown.

UJ - Parameter was analyzed for, but not detected. Detection limit is an estimated value.

[a] - Cleanup level is for total PCBs.

[b] - Cleanup level based on total of naphthalene, 1-methylnaphthalene, and 2-methylnaphthalene.

[c] - Carcinogenic PAHs- Cleanup levels for carcinogenic PAHs under 2001 MTCA are based on a total value of 0.1 ug/L.

[d] - One half of the reporting limit was used in total cPAH calculation if analyte was not detected.

[e] - Toxicity Equivalent Concentrations for cPAHs calculated by multiplying a Toxicity Equilavency Factor (TEF) times the concentration. TEFs: benzo(a)anthracene 0.1, benzo(a)pyrene 1, benzo(b)fluoranthene 0.1, benzo(k)fluoranthene 0.01, chrysene 0.001, dibenz(a,h)anthracene 1, indeno(1,2,3-cd)pyrene 0.1.