

<b>SOIL SAMPLE ANALYTICAL DATA</b>		Units	WAC - Inert <sup>1</sup>	WAC - Non-hazardous <sup>1</sup>	WAC - Hazardous <sup>1</sup>	TP1-S1	TP2-S1 (Shallow)	TP2-S2 (Deep)	TP3-S1	TP4-S1
<b>METALS</b>	Arsenic	ug/l	60	300	3000	1.3	0.74	0.42	1	2
	Boron	ug/l				< 10	< 10	< 10	< 10	< 10
	Cadmium	ug/l	20	300	1700	< 0.11	< 0.11	< 0.11	< 0.11	< 0.11
	Chromium	ug/l	100	2500	15000	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
	Copper	ug/l	600	30000	60000	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
	Mercury	ug/l	2	30	300	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
	Nickel	ug/l	120	3000	12000	< 0.50	< 0.50	< 0.50	< 0.50	< 0.50
	Lead	ug/l	150	3000	15000	< 0.50	0.88	< 0.50	< 0.50	0.53
	Selenium	ug/l	40	200	3000	< 0.50	< 0.50	< 0.50	0.5	< 0.50
	Zinc	ug/l	1200	15000	60000	< 2.5	4.6	< 2.5	< 2.5	< 2.5
<b>HYDROCARBONS</b>	Total Aliphatic Hydrocarbons (>C5-C44)	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	Total Aromatic Hydrocarbons (>C5-C44)	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	Total Petroleum Hydrocarbons	ug/l				< 10	< 10	< 10	< 10	< 10
	Mineral Oil	ug/l				< 10	< 10	< 10	< 10	< 10
	MTBE <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Benzene <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Toluene <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Ethylbenzene <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	m/p-Xylene <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	o-Xylene <sup>#</sup>	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Sum of BTEX	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
<b>POLYCYCLIC AROMATIC HYDROCARBONS</b>	Naphthalene	ug/l				2.2	2.9	1.4	< 0.10	11
	Acenaphthylene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Acenaphthene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Fluorene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Phenanthrene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Anthracene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Fluoranthene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Pyrene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Benzo(a)anthracene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Chrysene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Benzo[b]fluoranthene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Benzo[k]fluoranthene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Benzo(a)pyrene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Indeno(123cd)pyrene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Dibenzo(ah)anthracene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Benzo(ghi)perylene	ug/l				< 0.10	< 0.10	< 0.10	< 0.10	< 0.10
	Total PAHs	ug/l				2.2	2.9	< 2.0	< 2.0	11
<b>PHENOLS</b>	Total Phenols	mg/l				< 0.030	< 0.030	< 0.030	< 0.030	< 0.030
<b>PCB</b>	Total 7 PCBs	ug/l				< 0.010	< 0.010	< 0.010	< 0.010	< 0.010
<b>COMPOUNDS</b>	Dichlorodifluoromethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Chloromethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Vinyl Chloride	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Bromomethane	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	Chloroethane	ug/l				< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
	Trichlorofluoromethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,1-Dichloroethene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Trans 1,2-Dichloroethene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,1-Dichloroethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	cis 1,2-Dichloroethene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Bromochloromethane	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	Trichloromethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,1,1-Trichloroethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Tetrachloromethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,1-Dichloropropene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2-Dichloroethane	ug/l				< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
	Trichloroethene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2-Dichloropropane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Dibromomethane	ug/l				< 10	< 10	< 10	< 10	< 10
	Bromodichloromethane	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	cis-1,3-Dichloropropene	ug/l				< 10	< 10	< 10	< 10	< 10
Trans-1,3-Dichloropropene	ug/l				< 10	< 10	< 10	< 10	< 10	
1,1,2-Trichloroethane	ug/l				< 10	< 10	< 10	< 10	< 10	

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<b>VOLATILE ORGANIC</b>	Tetrachloroethene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,3-Dichloropropane	ug/l				< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
	Dibromochloromethane	ug/l				< 10	< 10	< 10	< 10	< 10
	1,2-Dibromoethane	ug/l				< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
	Chlorobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,1,1,2-Tetrachloroethane	ug/l				< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
	Styrene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Tribromomethane	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Isopropylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Bromobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2,3-Trichloropropane	ug/l				< 50	< 50	< 50	< 50	< 50
	N-Propylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	2-Chlorotoluene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,3,5-Trimethylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	4-Chlorotoluene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Tert-Butylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2,4-Trimethylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	Sec-Butylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,3-Dichlorobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	4-Isopropyltoluene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,4-Dichlorobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	N-Butylbenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2-Dichlorobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
	1,2-Dibromo-3-Chloropropane	ug/l				< 50	< 50	< 50	< 50	< 50
1,2,4-Trichlorobenzene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	
Hexachlorobutadiene	ug/l				< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	
1,2,3-Trichlorobenzene	ug/l				< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	

<sup>1</sup> Waste Acceptance Criteria EC Decision of 19 December 2002 (2003/33/EC)