C 2022 SOIL RESULT ASSESSMENT

2022 Site Investigation Summary Table 1

Sample Reference				ECTP1	ECTP1	ECTP1	ECTP1	ECTP2	ECTP2	ECTP2	ECTP2	ECTP3	ECTP3	ECTP3	ECTP3	ECTP4	ECTP4	ECTP4	ECTP4	ECTP5	ECTP5	ECTP5	ECTP5	ECTP6	ECTP6	ECTP6
Depth (m)				0.20	0.50	1.00	1.50	0.20	0.50	1.50	3.00	0.20	0.50	1.00	1.50	0.20	0.50	1.00	1.50	0.20	0.50	1.00	1.50	0.20	0.50	1.50
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**	**Assessment Criteria (Residential with Plant Uptake)**																							
Stone Content	%	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	14	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	61	32	28	< 0.1	63	52	< 0.1
Moisture Content	%	0.01		15	17	20	19	13	9.8	16	17	13	14	12	13	13	13	10	11	6.3	11	14	16	1	8.2	29
Total mass of sample received	kg	0.001		1.3	1.3	1.3	1.4	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3

Asbestos in Soil Screen / Identification Name	Type	N/A		-	-	-	-	-	-	-	-	Chrysotile, Crocidolite- Loose Fibres	Chrysotile, Amosite, Crocidolite- Loose Fibres, Loose Fibrous Debris	-	-	Amosite- Loose Fibres	Chrysotile, Amosite, Crocidolite- Loose Fibres	-	-	-	-	-	-	-	Chrysotile, Crocidolite- Loose Fibres	-
Asbestos in Soil	Type	N/A		Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Detected	Detected	-	-	Detected	Detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Detected	-
Asbestos Analyst ID	N/A	N/A		SPU	SPU	N/A	N/A	SPU	SPU	N/A	N/A	SPU	SPU	N/A	N/A	SPU	SPU	N/A	N/A	SPU	SPU	N/A	N/A	DSA	DSA	N/A

General Inorganics

pH - Automated	pH Units	N/A		6.8	7	7.4	7.6	8.1	8.2	7.9	7.9	8	7.6	8.5	8.4	8.4	8.2	8.2	8.1	8.2	7.8	8.1	8.1	9.3	8.5	6.5
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125		-	0.0045	-	0.013	-	0.014	-	0.056	-	0.075	-	0.068	-	0.0093	-	0.031	-	0.026	-	0.03	-	0.079	-
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5		-	9	-	25	-	27	-	110	-	150	-	140	-	19	-	61	-	52	-	61	-	160	-
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25		-	4.5	-	12.6	-	13.6	-	56.4	-	74.6	-	67.7	-	9.3	-	30.5	-	25.9	-	30.4	-	79	-

Heavy Metals / Metalloids

Arsenic (aqua regia extractable)	mg/kg	1	37	3.6	3.6	4.6	2.7	11	8.8	7.8	8.4	11	8.3	29	14	14	12	20	15	4.8	16	10	8	1.6	12	21
Cadmium (aqua regia extractable)	mg/kg	0.2	11	< 0.2	< 0.2	< 0.2	< 0.2	0.50	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.60	0.50	< 0.2	< 0.2	< 0.2	0.70	0.50	0.30	< 0.2	< 0.2	1.20
Chromium (hexavalent)	mg/kg	1.8	6	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	910	18	18	14	17	16	14	18	17	16	14	11	9.5	21	18	17	9.3	6.1	21	40	31	14	24	27
Chromium (aqua regia extractable)	mg/kg	1		18	19	15	17	16	14	18	17	17	15	11	9.9	21	18	17	9.4	6.9	21	40	32	14	24	29
Copper (aqua regia extractable)	mg/kg	1	2400	17	4.3	3.8	4	92	47	21	22	44	36	7.5	7.4	96	65	65	160	32	81	64	51	50	60	150
Lead (aqua regia extractable)	mg/kg	1	190	5.5	4	4.1	3.7	210	120	35	39	100	110	8.3	12	250	180	160	28	45	180	150	96	11	130	440
Mercury (aqua regia extractable)	mg/kg	0.3	40	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.4	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.5	1.1	1.6	0.3	< 0.3	2.2	8.7	1.5	< 0.3	< 0.3	2.5
Nickel (aqua regia extractable)	mg/kg	1	130	17	17	16	16	26	45	19	16	32	21	13	11	35	30	23	13	10	36	54	43	170	87	72
Selenium (aqua regia extractable)	mg/kg	1	250	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	3700	21	19	20	20	160	140	54	65	120	130	150	31	240	200	160	49	170	250	180	130	82	180	570

Monoaromatics & Oxygenates

Benzene	µg/kg	5	170	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	290000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	110000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	130000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	1400000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0

Petroleum Hydrocarbons

TPH-CWG - Aliphatic >EC5 - EC6 HS_1D_AL	mg/kg	0.001	78	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 HS_1D_AL	mg/kg	0.001	230	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	7.1
TPH-CWG - Aliphatic >EC8 - EC10 HS_1D_AL	mg/kg	0.001	65	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	1	0.39	< 0.001	< 0.001	0.003	< 0.001	< 0.001	< 0.001	0.11	< 0.001	< 0.001	< 0.001	< 0.001	0.2	< 0.001	< 0.001	95
TPH-CWG - Aliphatic >EC10 - EC12 EH_CU_1D_AL	mg/kg	1	330	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	42	< 1.0	2.4	8.7	4	4.6	< 1.0	< 1.0	20	20	< 1.0	< 1.0	17	16	< 1.0	< 1.0	11
TPH-CWG - Aliphatic >EC12 - EC16 EH_CU_1D_AL	mg/kg	2	2400	7.3	8.3	< 2.0	< 2.0	< 2.0	16	400	190	85	95	22	81	< 2.0	5.9	210	320	< 2.0	< 2.0	200	170	< 2.0	18	87
TPH-CWG - Aliphatic >EC16 - EC21 EH_CU_1D_AL	mg/kg	8		28	16	< 8.0	< 8.0	< 8.0	20	550	250	220	220	36	130	< 8.0	21	340	460	< 8.0	67	280	270	14	27	48
TPH-CWG - Aliphatic >EC21 - EC35 EH_CU_1D_AL	mg/kg	8	92000	98	48	< 8.0	< 8.0	< 8.0	25	400	200	370	340	46	140	20	46	460	420	< 8.0	2500	300	400	180	130	48
TPH-CWG - Aliphatic (EC5 - EC35) EH_CU+HS_1D_AL	mg/kg	10		130	72	< 10	< 10	< 10	61	1400	640	680	660	110	360	26	72	1000	1200	< 10	2600	800	850	190	180	300

TPH-CWG - Aromatic >EC5 - EC7 HS_1D_AR	mg/kg	0.001	140	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 HS_1D_AR	mg/kg	0.001	290	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 HS_1D_AR	mg/kg	0.001	83	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 EH_CU_1D_AR	mg/kg	1	180	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	11	11	5.7	< 1.0	1.9	< 1.0	< 1.0	2.9	3.7	2.5	3.1	< 1.0	< 1.0	8.1	6.8	< 1.0	< 1.0	14
TPH-CWG - Aromatic >EC12 - EC16 EH_CU_1D_AR	mg/kg	2	330	< 2.0	4.2	< 2.0	< 2.0	4.4	44	160	85	36	79	< 2.0	34	11	10	110	110	< 2.0	3	110	110	< 2.0	9.2	62
TPH-CWG - Aromatic >EC16 - EC21 EH_CU_1D_AR	mg/kg	10	540	12	13	< 10	< 10	15	400	450	190	210	320	< 10	120	23	26	360	400	< 10	35	240	250	< 10	29	35
TPH-CWG - Aromatic >EC21 - EC35 EH_CU_1D_AR	mg/kg	10	1500	110	67	< 10	< 10	33	450	440	230	450	640	21	200	46	58	710	620	21	720	280	320	240	220	39
TPH-CWG - Aromatic (EC5 - EC35) EH_CU+HS_1D_AR	mg/kg	10		120	84	< 10	< 10	52	910	1100	510	700	1000	29	360	83	97	1200	1100	28	750	640	690	240	260	150

VOCs

Chloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Chloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Bromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	0.87	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Trichloromethane	µg/kg	5	1700	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	30
1,1,1-Trichloroethane	µg/kg	5	18000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	11	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Benzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	56	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Trichloroethene	µg/kg	5	34	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Dibromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Toluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	390	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	1000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	3400	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Ethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
p & m-Xylene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Styrene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Tribromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
o-Xylene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Bromobenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	230
1,3-Dichlorobenzene	µg/kg	5	1000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	55000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	150000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	6400	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	3600	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0

SVOCs

Aniline	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	3.4	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	0.3*	< 0.1
Phenol	mg/kg	0.2	550	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.3	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
2-Chlorophenol	mg/kg	0.1	2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
2-Methylphenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Hexachloroethane	mg/kg	0.05		< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05*	< 0.05
Nitrobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
4-Methylphenol	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Isophorone	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
2-Nitrophenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
2,4-Dimethylphenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Naphthalene	mg/kg	0.05	5.6	< 0.05	< 0.05	< 0.05	< 0.05	0.31	0.8	0.49	0.57	2	1.4	< 0.05	< 0.05	0.56	4.2	0.61	0.29	0.07	0.12	1.5	1.6	0.15*	3.7*	23
2,4-Dichlorophenol	mg/kg	0.3	150	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
4-Chloroaniline	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
Hexachlorobutadiene	mg/kg	0.1	0.7	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	150	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	150	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
2-Methylnaphthalene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	0.3	0.7	< 0.1	< 0.1	1.4	1.4	< 0.1	< 0.1	0.5	1	0.5	< 0.1	< 0.1	0.2	1.4	1.5	0.2*	1.7*	19
2-Chloronaphthalene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
Dimethylphthalate	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1
Acenaphthylene	mg/kg	0.05	420	< 0.05	< 0.05	< 0.05	< 0.05	0.05	7.8	0.29	0.23	< 0.05	< 0.05	< 0.05	< 0.05	0.11	0.09	< 0.05	< 0.05	< 0.05	< 0.05	0.33	< 0.05	0.05*	0.19*	0.34
Acenaphthene	mg/kg	0.05	510	< 0.05	< 0.05	< 0.05	< 0.05	0.25	5.8	4.6	4	1.2	1.3	< 0.05	< 0.05	0.66	0.39	0.6	1.1	0.08	< 0.05	7.1	6.1	0.15*	1.2*	22
2,4-Dinitrotoluene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Dibenzofuran	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	0.2	4.5	< 0.2	1.6	1	0.9	< 0.2	< 0.2	0.5	0.5	0.4	< 0.2	< 0.2	< 0.2	3.2	3.3	< 0.2*	1.1*	14
4-Chlorophenyl phenyl ether	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Diethyl phthalate	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
4-Nitroaniline	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Fluorene	mg/kg	0.05	400	< 0.05	< 0.05	< 0.05	< 0.05	0.22	9	1.8	2.3	1.4	1.5	< 0.05	< 0.05	0.6	0.39	0.69	< 0.05	0.05	0.12	4.1	3.9	0.17*	0.99*	16
Azobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Hexachlorobenzene	mg/kg	0.3	3.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Phenanthrene	mg/kg	0.05	220	< 0.05	< 0.05	< 0.05	< 0.05	1.8	88	2.4	3.3	2.2	2.1	< 0.05	< 0.05	5.1	2.7	2.8	< 0.05	0.38	0.59	8	10	0.19*	2.5*	17
Anthracene	mg/kg	0.05	5400	< 0.05	< 0.05	< 0.05	< 0.05	0.38	52	1.5	1.3	0.79	0.86	< 0.05	< 0.05	1.2	0.74	0.69	< 0.05	0.09	0.14	2.1	2.9	0.08*	0.66*	3.7
Carbazole	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.9	< 0.3*	< 0.3*	< 0.3
Dibutyl phthalate	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2
Anthraquinone	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Fluoranthene	mg/kg	0.05	560	< 0.05	< 0.05	< 0.05	< 0.05	2.3	200	3.8	2.8	2.3	2.2	< 0.05	0.35	5.7	3.7	2.8	0.87	0.44	1	6	7.5	0.19*	2.2*	3.6
Pyrene	mg/kg	0.05	1200	< 0.05	< 0.05	< 0.05	< 0.05	2.2	170	3.6	2.8	2.4	2.4	< 0.05	0.66	5	3.4	3.1	2.7	0.51	1.1	5.1	6.5	0.28*	2.1*	2.4
Butyl benzyl phthalate	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3
Benzo(a)anthracene	mg/kg	0.05	11	< 0.05	< 0.05	< 0.05	< 0.05	1.1	98	0.86	0.79	0.72	0.98	< 0.05	0.11	2.6	2.1	1.8	0.37	0.22	0.87	2.4	3.2	0.09*	0.75*	0.93
Chrysene	mg/kg	0.05	22	< 0.05	< 0.05	< 0.05	< 0.05	1.2	86	1.1	0.74	1.3	1	< 0.05	0.2	2.7	2.2	1.6	0.61	0.27	0.81	2.4	2.8	0.23*	1.1*	0.81
Benzo(b)fluoranthene	mg/kg	0.05	3.3	< 0.05	< 0.05	< 0.05	< 0.05	1	100	0.74	0.63	0.7	0.87	< 0.05	0.16	2.4	2.1	1.3	0.58	0.34	0.64	2	2.3	< 0.05*	0.98*	0.74
Benzo(k)fluoranthene	mg/kg	0.05	93	< 0.05	< 0.05	< 0.05	< 0.05	0.68	40	0.39	0.4	0.46	0.29	< 0.05	0.05	1.6	1.4	0.88	0.27	0.15	0.28	0.89	1.6	< 0.05*	0.49*	0.36
Benzo(a)pyrene	mg/kg	0.05	2.7	< 0.05	< 0.05	< 0.05	< 0.05	1.1	94	0.6	0.6	0.67	0.69	< 0.05	0.13	2.3	2.2	1.4	0.42	0.32	0.72	1.8	2.1	< 0.05*	0.83*	0.55
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	36	< 0.05	< 0.05	< 0.05	< 0.05	0.46	46	0.29	0.28	0.36	0.35	< 0.05	< 0.05	1.1	1	0.54	0.2	0.18	0.32	0.74	0.91	< 0.05*	0.39*	0.3
Dibenz(a,h)anthracene	mg/kg	0.05	0.28	< 0.05	< 0.05	< 0.05	< 0.05	0.1	9.7	0.09	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.3	0.24	0.14	< 0.05	0.05	< 0.05	0.22	0.29	< 0.05*	0.12*	0.1
Benzo(ghi)perylene	mg/kg	0.05	340	< 0.05	< 0.05	< 0.05	< 0.05	0.65	53	0.4	0.34	0.52	0.57	< 0.05	< 0.05	1.4	1.3	0.84	0.3	0.27	0.58	0.89	1	< 0.05*	0.55*	0.42

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP6	ECTP7
Depth (m)			2.00	0.20
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**		
Stone Content	%	0.1	< 0.1	45
Moisture Content	%	0.01	22	6.4
Total mass of sample received	kg	0.001	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-
Asbestos in Soil	Type	N/A	-	Not-detected
Asbestos Analyst ID	N/A	N/A	N/A	DSA
General Inorganics				
pH - Automated	pH Units	N/A	6.9	8.1
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	0.087	-
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	170	-
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	87.3	-
Heavy Metals / Metalloids				
Arsenic (aqua regia extractable)	mg/kg	1	8.8	6.2
Cadmium (aqua regia extractable)	mg/kg	0.2	0.50	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	19	36
Chromium (aqua regia extractable)	mg/kg	1	19	36
Copper (aqua regia extractable)	mg/kg	1	55	44
Lead (aqua regia extractable)	mg/kg	1	150	97
Mercury (aqua regia extractable)	mg/kg	0.3	1.2	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	37	85
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	220	140
Monoaromatics & Oxygenates				
Benzene	µg/kg	5	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0
Petroleum Hydrocarbons				
TPH-CWG - Aliphatic >EC5 - EC6 $_{\mathrm{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{\mathrm{HS\_1D\_AL}}$	mg/kg	0.001	2.8	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{\mathrm{HS\_1D\_AL}}$	mg/kg	0.001	36	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 $_{\mathrm{EH\_CU\_1D\_AL}}$	mg/kg	1	4.7	2.7
TPH-CWG - Aliphatic >EC12 - EC16 $_{\mathrm{EH\_CU\_1D\_AL}}$	mg/kg	2	22	7.8
TPH-CWG - Aliphatic >EC16 - EC21 $_{\mathrm{EH\_CU\_1D\_AL}}$	mg/kg	8	23	19
TPH-CWG - Aliphatic >EC21 - EC35 $_{\mathrm{EH\_CU\_1D\_AL}}$	mg/kg	8	43	88
TPH-CWG - Aliphatic (EC5 - EC35) $_{\mathrm{EH\_CU+HS\_1D\_AL}}$	mg/kg	10	130	120
TPH-CWG - Aromatic >EC5 - EC7 $_{\mathrm{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{\mathrm{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{\mathrm{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{\mathrm{EH\_CU\_1D\_AR}}$	mg/kg	1	1.4	9.3
TPH-CWG - Aromatic >EC12 - EC16 $_{\mathrm{EH\_CU\_1D\_AR}}$	mg/kg	2	11	63
TPH-CWG - Aromatic >EC16 - EC21 $_{\mathrm{EH\_CU\_1D\_AR}}$	mg/kg	10	22	170
TPH-CWG - Aromatic >EC21 - EC35 $_{\mathrm{EH\_CU\_1D\_AR}}$	mg/kg	10	38	320
TPH-CWG - Aromatic (EC5 - EC35) $_{\mathrm{EH\_CU+HS\_1D\_AR}}$	mg/kg	10	72	560
VOCs				
Chloromethane	µg/kg	5	< 5.0	-
Chloroethane	µg/kg	5	< 5.0	-
Bromomethane	µg/kg	5	< 5.0	-
Vinyl Chloride	µg/kg	5	< 5.0	-
Trichlorofluoromethane	µg/kg	5	< 5.0	-
1,1-Dichloroethene	µg/kg	5	< 5.0	-
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	< 5.0	-
Cis-1,2-dichloroethene	µg/kg	5	< 5.0	-
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	-
1,1-Dichloroethane	µg/kg	5	< 5.0	-
2,2-Dichloropropane	µg/kg	5	< 5.0	-
Trichloromethane	µg/kg	5	< 5.0	-
1,1,1-Trichloroethane	µg/kg	5	< 5.0	-
1,2-Dichloroethane	µg/kg	5	< 5.0	-
1,1-Dichloropropene	µg/kg	5	< 5.0	-
Trans-1,2-dichloroethene	µg/kg	5	< 5.0	-
Benzene	µg/kg	5	< 5.0	-
Tetrachloromethane	µg/kg	5	< 5.0	-
1,2-Dichloropropane	µg/kg	5	< 5.0	-
Trichloroethene	µg/kg	5	< 5.0	-
Dibromomethane	µg/kg	5	< 5.0	-
Bromodichloromethane	µg/kg	5	< 5.0	-
Cis-1,3-dichloropropene	µg/kg	5	< 5.0	-
Trans-1,3-dichloropropene	µg/kg	5	< 5.0	-
Toluene	µg/kg	5	< 5.0	-
1,1,2-Trichloroethane	µg/kg	5	< 5.0	-
1,3-Dichloropropane	µg/kg	5	< 5.0	-
Dibromochloromethane	µg/kg	5	< 5.0	-
Tetrachloroethene	µg/kg	5	< 5.0	-
1,2-Dibromoethane	µg/kg	5	< 5.0	-
Chlorobenzene	µg/kg	5	< 5.0	-
1,1,1,2-Tetrachloroethane	µg/kg	5	< 5.0	-
Ethylbenzene	µg/kg	5	< 5.0	-
p & m-Xylene	µg/kg	5	< 5.0	-
Styrene	µg/kg	5	< 5.0	-
Tribromomethane	µg/kg	5	< 5.0	-
o-Xylene	µg/kg	5	< 5.0	-
1,1,2,2-Tetrachloroethane	µg/kg	5	< 5.0	-
Isopropylbenzene	µg/kg	5	< 5.0	-
Bromobenzene	µg/kg	5	< 5.0	-
n-Propylbenzene	µg/kg	5	< 5.0	-
2-Chlorotoluene	µg/kg	5	< 5.0	-
4-Chlorotoluene	µg/kg	5	< 5.0	-
1,3,5-Trimethylbenzene	µg/kg	5	< 5.0	-
tert-Butylbenzene	µg/kg	5	< 5.0	-
1,2,4-Trimethylbenzene	µg/kg	5	< 5.0	-
sec-Butylbenzene	µg/kg	5	130	-
1,3-Dichlorobenzene	µg/kg	5	< 5.0	-
p-Isopropyltoluene	µg/kg	5	< 5.0	-
1,2-Dichlorobenzene	µg/kg	5	< 5.0	-
1,4-Dichlorobenzene	µg/kg	5	< 5.0	-
Butylbenzene	µg/kg	5	< 5.0	-
1,2-Dibromo-3-chloropropane	µg/kg	5	< 5.0	-
1,2,4-Trichlorobenzene	µg/kg	5	< 5.0	-
Hexachlorobutadiene	µg/kg	5	< 5.0	-
1,2,3-Trichlorobenzene	µg/kg	5	< 5.0	-
SVOCs				
Aniline	mg/kg	0.1	< 0.1	0.2
Phenol	mg/kg	0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	3.1	5.5
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	2.6	8.5
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	0.13	0.23
Acenaphthene	mg/kg	0.05	2.9	13
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	1.9	5.3
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	2.8	7.5
Azobenzene	mg/kg	0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	4	54
Anthracene	mg/kg	0.05	1.7	12
Carbazole	mg/kg	0.3	0.3	2.8
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	0.3	3.6
Fluoranthene	mg/kg	0.05	2.6	40
Pyrene	mg/kg	0.05	2.1	43
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.84	18
Chrysene	mg/kg	0.05	0.8	15
Benzo(b)fluoranthene	mg/kg	0.05	0.69	16
Benzo(k)fluoranthene	mg/kg	0.05	0.32	6.9
Benzo(a)pyrene	mg/kg	0.05	0.58	16
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.32	6.6
Dibenz(a,h)anthracene	mg/kg	0.05	0.08	1.7
Benzo(ghi)perylene	mg/kg	0.05	0.48	9.4

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP7	ECTP7	ECTP7	ECTP8	ECTP8	ECTP8	ECTP8
Depth (m)			0.50	1.50	3.00	0.20	0.50	1.50	3.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**							
Stone Content	%	0.1	< 0.1	30	46	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	11	13	11	9.1	10	9.9	10
Total mass of sample received	kg	0.001	1.3	1.3	0.9	1.3	1.3	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-	-	-	Amosite- Loose Fibres	-	-
Asbestos in Soil	Type	N/A	Not-detected	-	-	Not-detected	Detected	-	-
Asbestos Analyst ID	N/A	N/A	DSA	N/A	N/A	DSA	DSA	N/A	N/A
General Inorganics									
pH - Automated	pH Units	N/A	8.5	8.4	8.5	7.7	8.2	7.9	7.1
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	0.018	-	0.088	-	0.0087	-	0.0064
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	35	-	180	-	17	-	13
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	17.6	-	87.8	-	8.7	-	6.4
Heavy Metals / Metalloids									
Arsenic (aqua regia extractable)	mg/kg	1	5.4	9.6	15	8.3	7.7	7.1	6.8
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	0.40	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	12	10	9.9	36	27	29	31
Chromium (aqua regia extractable)	mg/kg	1	12	10	10	36	27	29	32
Copper (aqua regia extractable)	mg/kg	1	21	43	54	11	18	15	11
Lead (aqua regia extractable)	mg/kg	1	27	24	54	33	61	34	40
Mercury (aqua regia extractable)	mg/kg	0.3	0.7	0.6	< 0.3	< 0.3	0.5	< 0.3	0.3
Nickel (aqua regia extractable)	mg/kg	1	12	13	12	43	38	38	37
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	34	82	61	69	76	70	91
Monoaromatics & Oxygenates									
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons									
TPH-CWG - Aliphatic >EC5 - EC6 $_{HS\_1D\_AL}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{HS\_1D\_AL}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{HS\_1D\_AL}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 $_{EH\_CU\_1D\_AL}$	mg/kg	1	< 1.0	5.9	6.4	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 $_{EH\_CU\_1D\_AL}$	mg/kg	2	< 2.0	17	14	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 $_{EH\_CU\_1D\_AL}$	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	11	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 $_{EH\_CU\_1D\_AL}$	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	69	< 8.0	12
TPH-CWG - Aliphatic (EC5 - EC35) $_{EH\_CU+HS\_1D\_AL}$	mg/kg	10	< 10	23	20	< 10	80	< 10	12
TPH-CWG - Aromatic >EC5 - EC7 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{EH\_CU\_1D\_AR}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 $_{EH\_CU\_1D\_AR}$	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 $_{EH\_CU\_1D\_AR}$	mg/kg	10	< 10	< 10	< 10	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35 $_{EH\_CU\_1D\_AR}$	mg/kg	10	< 10	< 10	< 10	< 10	43	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35) $_{EH\_CU+HS\_1D\_AR}$	mg/kg	10	< 10	< 10	< 10	< 10	49	< 10	< 10
VOCs									
Chloromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs									
Aniline	mg/kg	0.1	< 0.1	< 0.1	0.5	< 0.1	< 0.1	< 0.1	< 0.1
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	0.05	0.08	0.06	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.14	0.14	0.12	< 0.05	0.48	0.07	< 0.05
Anthracene	mg/kg	0.05	< 0.05	0.06	< 0.05	< 0.05	0.08	< 0.05	< 0.05
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	0.24	0.22	0.17	0.12	1.2	0.18	0.1
Pyrene	mg/kg	0.05	0.25	0.23	0.2	0.12	1.1	0.16	0.1
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.15	0.13	0.11	0.06	0.44	0.09	0.07
Chrysene	mg/kg	0.05	0.12	0.14	0.08	< 0.05	0.53	0.1	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	0.15	0.13	0.1	0.07	0.66	0.14	0.07
Benzo(k)fluoranthene	mg/kg	0.05	0.08	0.1	0.08	< 0.05	0.2	0.06	< 0.05
Benzo(a)pyrene	mg/kg	0.05	0.14	0.17	0.13	0.07	0.51	0.14	0.08
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.06	0.08	0.06	< 0.05	0.28	0.07	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	0.09	0.12	0.1	< 0.05	0.33	0.1	< 0.05

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP9	ECTP9	ECTP9	ECTP9	ECTP10	ECTP10	ECTP10	ECTP10	ECTP11	ECTP11	ECTP11	ECTP11	ECTP12	ECTP12	ECTP12	ECTP12	ECTP13	ECTP13	ECTP13	ECTP13	ECTP14	ECTP14	ECTP14	ECTP14
Depth (m)			0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**																								
Stone Content	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	30	43	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	29	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	10	11	23	23	11	10	15	18	11	10	11	10	7.3	7.6	16	9.5	13	15	16	16	19	9.6	8.7	11
Total mass of sample received	kg	0.001	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	0.3	1.3	1.3	1.3	1.3	0.8	0.8	0.8	1.3	1.3	1.3	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-	-	-	Amosite, Crocidolite- Loose Fibres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asbestos in Soil	Type	N/A	Not-detected	Not-detected	-	-	Detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-
Asbestos Analyst ID	N/A	N/A	DSA	DSA	N/A	N/A	DSA	DSA	N/A	N/A	SZS	SZS	N/A	N/A	SZS	SZS	N/A	N/A	SZS	SZS	N/A	N/A	SZS	SZS	N/A	N/A
General Inorganics																										
pH - Automated	pH Units	N/A	7.1	6.7	7.4	7.8	7.9	8.3	8.2	8.2	8.4	7.7	8.5	7.8	8	7.9	7.6	8.4	7.9	8.5	7.9	7.7	7.9	8.1	7.9	7.8
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	-	0.0045	-	0.081	-	0.009	-	0.017	-	0.0032	-	0.0042	-	0.0071	-	0.0033	-	0.032	-	0.078	-	0.035	-	0.076
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	-	9	-	160	-	18	-	33	-	6.3	-	8.4	-	14	-	6.5	-	64	-	160	-	69	-	150
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	-	4.5	-	81.2	-	9	-	16.6	-	3.2	-	4.2	-	7.1	-	3.3	-	32.1	-	77.5	-	34.6	-	76.4
Heavy Metals / Metalloids																										
Arsenic (aqua regia extractable)	mg/kg	1	7.6	8.2	9.4	11	11	6.7	6.4	5.8	9.7	5.9	6.8	6.9	7.1	6	13	5.4	9.2	20	18	4.7	9.4	5.3	5.8	5.4
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.50	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	1.00	1.10	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	34	34	39	39	19	11	13	15	29	24	28	28	22	27	23	22	26	25	26	31	23	27	26	25
Chromium (aqua regia extractable)	mg/kg	1	35	34	39	40	19	11	14	15	29	24	28	28	22	27	24	22	26	26	26	31	24	27	26	25
Copper (aqua regia extractable)	mg/kg	1	4.3	4.8	4.6	4.8	51	35	9.6	13	18	4.5	3.3	3.5	9	5.4	72	3.7	66	120	94	3.2	41	2.8	3.9	7.5
Lead (aqua regia extractable)	mg/kg	1	11	10	9	12	140	62	20	17	69	17	27	26	31	17	230	8.1	230	430	360	13	160	7.4	10	14
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.4	< 0.3	< 0.3	< 0.3	0.3	< 0.3	1	< 0.3	0.8	1.1	0.5	< 0.3	0.9	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	41	40	46	45	44	23	13	15	39	31	33	34	26	33	38	25	39	61	51	35	34	32	31	33
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	49	44	43	50	220	86	35	35	74	36	35	36	48	41	290	32	320	590	390	32	190	30	36	49
Monoaromatics & Oxygenates																										
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																										
TPH-CWG - Aliphatic >EC5 - EC6 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.77	< 0.001	< 0.001	< 0.001	< 0.001	22**	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.097	0.035	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	1.2	< 0.001	< 0.001	< 0.001	< 0.001	270**	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 EH_CU_1D_AL	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	4.3	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	150	< 1.0	< 1.0	< 1.0	2.7	330	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 EH_CU_1D_AL	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	22	4.7	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	3200	< 2.0	< 2.0	< 2.0	11	1900	3.5	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 EH_CU_1D_AL	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	17	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	7200	< 8.0	< 8.0	21	25	2000	20	< 8.0	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 EH_CU_1D_AL	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	20	9.8	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	7000	< 8.0	12	120	130	850	57	< 8.0	< 8.0	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) EH_CU+HS_1D_AL	mg/kg	10	< 10	< 10	< 10	< 10	20	< 10	46	14	< 10	< 10	< 10	< 10	< 10	< 10	18000	< 10	16	140	170	5400	81	< 10	< 10	< 10
TPH-CWG - Aromatic >EC5 - EC7 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.016	0.028	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	13	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 EH_CU_1D_AR	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	2	< 1.0	2.4	1.9	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	69	< 1.0	< 1.0	< 1.0	1.5	91	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 EH_CU_1D_AR	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	11	4	24	8	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	1900	< 2.0	< 2.0	< 2.0	4.6	910	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 EH_CU_1D_AR	mg/kg	10	< 10	< 10	< 10	< 10	29	19	20	< 10	< 10	< 10	< 10	< 10	< 10	< 10	7600	< 10	< 10	< 10	< 10	1300	< 10	< 10	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35 EH_CU_1D_AR	mg/kg	10	< 10	< 10	< 10	< 10	67	67	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	11000	< 10	13	82	75	710	56	< 10	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35) EH_CU+HS_1D_AR	mg/kg	10	< 10	< 10	< 10	13	110	90	53	21	< 10	< 10	< 10	< 10	< 10	< 10	20000	< 10	13	88	88	3000	63	< 10	< 10	< 10
VOCs																										
Chloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	20	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	29000	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	15	10	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs																										
Aniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.7	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05*	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.33	0.21	0.52	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	1.3*	< 0.05	< 0.05	0.55*	0.27*	< 0.05	0.11	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.3	0.4	7	2.3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	3.6*	< 0.1	0.2	0.6*	0.4*	7.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.18	0.2	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	0.09*	0.14*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.72	0.29	1.8	0.56	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	0.06*	< 0.05*	6	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.6	0.2	1.3	0.5	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	0.3*	< 0.2*	2.9	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.8	0.33	1.6	0.57	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	4.4*	< 0.05	< 0.05	0.07*	0.12*	5.1	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.1	0.19	0.05	0.14	7.9	3.1	4.2	1.6	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	9.8*	< 0.05	0.16	1.1*	1*	8.4	0.39	< 0.05	< 0.05	< 0.05
Anthracene	mg/kg	0.05	< 0.05	0.07	< 0.05	0.06	3	1.1	0.75	0.29	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	0.05	0.56*	0.28*	2.3	0.13	< 0.05	< 0.05	< 0.05
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.9	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	0.26	0.73	0.11	0.38	12	7.3	2.2	0.9	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	0.23	1.2*	1.6*	3.9	0.62	< 0.05	< 0.05	< 0.05
Pyrene	mg/kg	0.05	0.24	0.64	0.11	0.36	11	6.9	1.7	0.82	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	5.2*	< 0.05	0.22	1.1*	1.5*	3.3	0.57	< 0.05	< 0.05	< 0.05
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.14	0.28	0.05	0.14	5.1	3.5	0.56	0.26	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	1.6*	< 0.05	0.13	0.51*	0.75*	0.63	0.28	< 0.05	< 0.05	< 0.05
Chrysene	mg/kg	0.05	0.12	0.23	< 0.05	0.15	5	3.3	0.56	0.25	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	4.1*	< 0.05	0.12	0.73*	1*	0.6	0.32	< 0.05	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	0.12	0.21	0.05	0.15	5.3	3.8	0.38	0.15	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	1*	< 0.05	0.15	0.72*	1.3*	0.29	0.34	< 0.05	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	0.12	0.17	< 0.05	0.08	3.2	1.7	0.21	0.1	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.29*	< 0.05	0.11	0.35*	0.32*	0.21	0.19	< 0.05	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	0.14	0.28	0.06	0.15	6	3.8	0.35	0.2	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.91*	< 0.05	0.15	0.5*	0.83*	0.22	0.34	< 0.05	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.07	0.12	< 0.05	0.07	3.1	2	0.15	0.09	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	0.09	0.32*	0.59*	< 0.05	0.18	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.58	0.44	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	0.07*	0.12*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	0.1	0.16	< 0.05	0.11	3.7	2.4	0.2	0.13	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	0.15	0.48*	0.73*	< 0.05	0.24	< 0.05	< 0.05	< 0.05

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP15	ECTP15	ECTP15	ECTP15	ECTP16	ECTP16	ECTP16	ECTP16	ECTP17	ECTP17	ECTP17	ECTP17	ECTP18	ECTP18	ECTP18	ECTP18	ECTP19	ECTP19	ECTP19	ECTP19	ECTP20	ECTP20	ECTP20	ECTP20
Depth (m)			0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	4.00	0.20	0.50	1.50	3.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**																								
Stone Content	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	53	< 0.1	< 0.1	< 0.1	28	< 0.1	< 0.1	< 0.1	< 0.1	41	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	25	< 0.1
Moisture Content	%	0.01	14	14	8.2	8	9.2	11	7.2	6.1	11	25	15	10	16	12	13	10	12	14	4.6	17	11	13	11	8.9
Total mass of sample received	kg	0.001	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Chrysotile- Loose Fibres	-	-	-
Asbestos in Soil	Type	N/A	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Detected	Not-detected	-	-
Asbestos Analyst ID	N/A	N/A	SZS	SZS	N/A	N/A	EC	EC	N/A	N/A	EC	EC	N/A	N/A	EC	EC	N/A	N/A	EC	EC	N/A	N/A	EC	EC	N/A	N/A
General Inorganics																										
pH - Automated	pH Units	N/A	8.2	8.4	7.9	7.9	7.8	7.6	8.1	7.8	8.2	7.9	7.5	8.2	7.9	8.2	7.9	7.7	7.8	8.2	8.4	7.4	8.2	7.5	8.2	8.2
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	-	0.02	-	0.0078	-	0.024	-	0.0077	-	0.01	-	0.011	-	0.019	-	0.015	-	0.024	-	0.028	-	0.048	-	0.011
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	-	39	-	16	-	48	-	15	-	20	-	22	-	38	-	29	-	47	-	55	-	96	-	22
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	-	19.7	-	7.8	-	23.9	-	7.7	-	10.1	-	10.9	-	19.1	-	14.7	-	23.7	-	27.7	-	48.1	-	10.8
Heavy Metals / Metalloids																										
Arsenic (aqua regia extractable)	mg/kg	1	6.9	7	6.3	6.3	49	16	5.6	5.6	22	8.4	8.2	7.6	37	32	16	11	8.2	6.7	4.7	8.1	16	14	16	5.4
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	1.20	< 0.2	< 0.2	< 0.2	< 0.2	0.40	0.40	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	11	9.5	22	29	16	17	25	27	14	23	20	28	21	17	27	25	11	12	22	19	16	17	19	28
Chromium (aqua regia extractable)	mg/kg	1	11	9.6	22	29	16	17	25	27	14	25	22	28	22	18	27	25	12	12	22	19	16	18	19	28
Copper (aqua regia extractable)	mg/kg	1	19	22	7.5	3.6	130	67	6.7	4.5	65	27	30	12	140	130	42	28	41	35	3.3	32	85	92	77	7.3
Lead (aqua regia extractable)	mg/kg	1	17	17	16	8.6	180	190	10	11	75	100	85	56	240	280	230	170	23	22	5.9	28	85	65	66	8.9
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.6	0.5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	11	8.6	26	33	32	39	31	33	21	29	35	35	29	27	34	31	12	13	25	21	33	28	29	32
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	42	41	39	34	290	200	34	34	130	140	130	58	240	240	160	130	63	82	27	57	140	160	140	36
Monoaromatics & Oxygenates																										
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																										
TPH-CWG - Aliphatic >EC5 - EC6 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	6.5	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	5.9	< 2.0	< 2.0	< 2.0	< 2.0	2.2	< 2.0	< 2.0	100	3	3.9	5.9	6.1	4.4	21	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	160	16	25	22	25	14	62	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	21	< 8.0	< 8.0	< 8.0	18	< 8.0	< 8.0	< 8.0	25	38	14	< 8.0	210	34	36	55	100	48	230	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) $_{\text{EH\_CU+HS\_1D\_AL}}$	mg/kg	10	< 10	< 10	< 10	< 10	21	< 10	< 10	< 10	31	< 10	< 10	< 10	27	47	15	< 10	480	52	65	84	130	67	310	< 10
TPH-CWG - Aromatic >EC5 - EC7 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	5.9	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	21	2.1	< 2.0	6.1	< 2.0	< 2.0	5.7	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	14	< 10	< 10	< 10	< 10	< 10	< 10	< 10	130	17	< 10	30	30	17	52	< 10
TPH-CWG - Aromatic >EC21 - EC35 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	20	< 10	< 10	< 10	13	21	< 10	< 10	290	63	< 10	93	150	100	210	< 10
TPH-CWG - Aromatic (EC5 - EC35) $_{\text{EH\_CU+HS\_1D\_AR}}$	mg/kg	10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	42	< 10	11	< 10	17	27	< 10	< 10	440	82	< 10	130	180	120	270	< 10
VOCs																										
Chloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs																										
Aniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.5	0.3	< 0.1
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.2	0.13	< 0.05	< 0.05	1.5	< 0.05	0.08	0.06	0.16	0.16	0.08	0.07	< 0.05	< 0.05	< 0.05	< 0.05	0.13	0.1	0.12	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.3	0.1	< 0.1	< 0.1	2.8	< 0.1	0.1	< 0.1	0.2	0.2	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.11	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.28	0.17	0.32	< 0.05
Acenaphthene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	< 0.05	0.71	< 0.05	< 0.05	< 0.05	< 0.05	0.07	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.28	0.12	0.23	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.7	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	< 0.05	< 0.05	< 0.05	0.68	< 0.05	< 0.05	< 0.05	0.1	0.06	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.39	0.14	0.34	< 0.05
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.12	0.09	< 0.05	< 0.05	0.86	0.39	0.19	< 0.05	4.8	0.2	0.48	0.11	0.91	0.66	0.34	0.31	< 0.05	0.05	< 0.05	0.19	4.7	1.9	4.7	0.08
Anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.18	0.14	0.05	< 0.05	0.94	0.08	0.16	0.05	0.24	0.2	0.08	0.13	< 0.05	0.06	< 0.05	0.07	1.9	0.95	2.3	0.05
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.4	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	0.31	0.22	< 0.05	< 0.05	1.3	0.69	0.43	< 0.05	4.4	0.48	0.74	0.15	1.3	1.2	0.5	1.2	0.43	0.55	< 0.05	0.42	11	6.9	18	0.19
Pyrene	mg/kg	0.05	0.36	0.24	< 0.05	< 0.05	1.1	0.67	0.43	< 0.05	4.1	0.45	0.7	0.16	1.3	1.2	0.44	1.1	0.67	0.54	< 0.05	0.42	10	6.5	17	0.2
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.17	0.13	< 0.05	< 0.05	0.53	0.34	0.23	< 0.05	1.8	0.31	0.35	0.09	0.7	0.68	0.27	0.55	0.3	0.29	< 0.05	0.24	5.7	3.6	8	0.11
Chrysene	mg/kg	0.05	0.21	0.18	< 0.05	< 0.05	0.59	0.39	0.2	< 0.05	2	0.3	0.36	0.06	0.78	0.85	0.28	0.6	0.31	0.27	< 0.05	0.27	4.4	2.7	6.9	0.09
Benzo(b)fluoranthene	mg/kg	0.05	0.15	0.15	< 0.05	< 0.05	0.68	0.42	0.24	< 0.05	1.6	0.33	0.42	0.09	0.8	0.87	0.24	0.59	0.43	0.39	< 0.05	0.26	5.9	4	7.4	0.1
Benzo(k)fluoranthene	mg/kg	0.05	0.14	0.11	< 0.05	< 0.05	0.28	0.23	0.11	< 0.05	1	0.16	0.2	0.06	0.35	0.4	0.27	0.29	0.19	0.49	< 0.05	0.16	2.7	1.4	4.8	0.06
Benzo(a)pyrene	mg/kg	0.05	0.19	0.17	< 0.05	< 0.05	0.49	0.38	0.24	< 0.05	1.6	0.31	0.35	0.09	0.72	0.77	0.27	0.55	0.41	0.26	< 0.05	0.28	6.1	3.9	8.7	0.1
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.07	0.07	< 0.05	< 0.05	0.23	0.22	0.1	< 0.05	0.71	0.15	0.19	< 0.05	0.31	0.37	0.14	0.26	0.23	0.12	< 0.05	0.15	3.1	2.1	4.2	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	0.05	< 0.05	< 0.05	0.17	< 0.05	< 0.05	< 0.05	0.1	0.09	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.65	0.44	0.83	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	0.12	0.11	< 0.05	< 0.05	0.29	0.31	0.09	< 0.05	0.86	0.21	0.26	< 0.05	0.44	0.54	0.21	0.37	0.31	0.17	< 0.05	0.21	3.6	2.5	4.8	0.06

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP21	ECTP21	ECTP21	ECTP21	ECTP22	ECTP22	ECTP22	ECTP22	ECTP23	ECTP23	ECTP23	ECTP23	ECTP24	ECTP24	ECTP24	ECTP24	ECTP25	ECTP25	ECTP25	ECTP25	ECTP26	ECTP26	ECTP26	ECTP26
Depth (m)			0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00	0.20	0.50	1.50	3.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**																								
Stone Content	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	27	< 0.1	56	< 0.1	< 0.1	< 0.1	50	< 0.1
Moisture Content	%	0.01	13	13	7.3	9.7	17	3.1	3.9	19	12	14	20	17	11	11	12	11	9.5	11	8.2	13	9.7	11	8	13
Total mass of sample received	kg	0.001	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	Chrysotile- Loose Fibres	-	-	-	-	-	-	Chrysotile- Loose Fibres	Crocidolite- Loose Fibres	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asbestos in Soil	Type	N/A	Not-detected	Detected	-	-	Not-detected	Not-detected	-	-	Detected	Detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-
Asbestos Analyst ID	N/A	N/A	WEM	WEM	N/A	N/A	WEM	WEM	N/A	N/A	WEM	WEM	N/A	N/A	WEM	WEM	N/A	N/A	WEM	WEM	N/A	N/A	KSZ	KSZ	N/A	N/A
General Inorganics																										
pH - Automated	pH Units	N/A	7.9	7.8	7.8	7.4	6.7	7	7	7.8	8.2	8.1	7.7	7.5	8.4	8.7	8.9	8.8	10.5	9.6	9.3	8.8	7.6	8	8.5	8.1
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	-	0.29	-	0.054	-	0.0085	-	0.057	-	0.018	-	0.088	-	0.016	-	0.032	-	0.066	-	0.048	-	0.08	-	0.077
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	-	590	-	110	-	17	-	110	-	36	-	180	-	31	-	65	-	130	-	96	-	160	-	150
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	-	295	-	54.4	-	8.5	-	57.2	-	17.8	-	87.7	-	15.6	-	32.3	-	65.8	-	48.1	-	80.4	-	76.9
Heavy Metals / Metalloids																										
Arsenic (aqua regia extractable)	mg/kg	1	11	15	6.4	13	52	5.5	5.7	4.9	9.5	7.1	8.4	7.4	10	6	3.8	3.3	4.9	5.7	7.3	7.8	12	27	46	11
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.60	< 0.2	< 0.2	< 0.2	0.20	< 0.2	0.50	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	13	12	32	39	22	18	18	29	22	31	32	32	12	11	11	10	14	12	15	10	18	24	46	11
Chromium (aqua regia extractable)	mg/kg	1	13	12	32	40	22	18	18	30	22	32	32	32	12	11	12	10	15	13	15	10	18	24	47	11
Copper (aqua regia extractable)	mg/kg	1	47	76	5.8	5.5	56	2.7	3.9	3.4	33	3.4	4.8	3.7	67	9.5	5.3	5	22	29	39	21	48	91	130	43
Lead (aqua regia extractable)	mg/kg	1	44	74	11	8	160	23	12	6.1	140	7.9	10	11	1000	10	6.7	9.1	150	470	450	14	120	130	170	35
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	0.4	< 0.3	< 0.3	1.2	< 0.3	< 0.3	< 0.3	1.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	14	16	39	47	34	21	20	35	32	38	37	37	21	9.9	11	8.9	23	26	39	11	39	42	52	15
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	100	180	48	44	210	28	37	29	200	33	34	37	190	24	26	23	85	120	760	32	140	160	230	88
Monoaromatics & Oxygenates																										
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																										
TPH-CWG - Aliphatic >EC5 - EC6 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	3.7	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{\text{HS\_1D\_AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	7.2	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.078
TPH-CWG - Aliphatic >EC10 - EC12 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	1	5	1.9	2.8	2.7	< 1.0	< 1.0	< 1.0	350	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	2	73	61	7.6	19	< 2.0	< 2.0	< 2.0	1700	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	2.3	< 2.0	3	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	8	110	100	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	1600	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	25	< 8.0	< 8.0	< 8.0	8.5	10	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 $_{\text{EH\_CU\_1D\_AL}}$	mg/kg	8	170	160	< 8.0	< 8.0	23	< 8.0	< 8.0	14	37	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	34	58	82	< 8.0	38	86	20	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) $_{\text{EH\_CU+HS\_1D\_AL}}$	mg/kg	10	360	330	10	24	27	< 10	< 10	3700	41	< 10	< 10	< 10	< 10	26	< 10	< 10	40	67	95	< 10	49	91	20	< 10
TPH-CWG - Aromatic >EC5 - EC7 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{\text{HS\_1D\_AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	85	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	2	18	14	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	690	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	2.9	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	10	110	81	< 10	< 10	< 10	< 10	< 10	900	< 10	< 10	< 10	< 10	< 10	70	< 10	< 10	< 10	< 10	< 10	< 10	< 10	12	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35 $_{\text{EH\_CU\_1D\_AR}}$	mg/kg	10	220	190	< 10	< 10	47	< 10	< 10	510	64	< 10	< 10	< 10	< 10	< 10	< 10	< 10	22	50	< 10	< 10	< 10	130	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35) $_{\text{EH\_CU+HS\_1D\_AR}}$	mg/kg	10	350	280	< 10	< 10	53	< 10	< 10	2200	66	< 10	< 10	< 10	< 10	82	< 10	< 10	23	55	< 10	< 10	< 10	140	13	< 10
VOCs																										
Chloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs																										
Aniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	1	0.6	0.4
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	< 0.05	0.12	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.07	< 0.05	0.24	0.13	0.21	0.08
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	0.1	0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.3	0.2	0.3	< 0.1
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	0.05	0.06	< 0.05
Acenaphthene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	8.2	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	3.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	6.4	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	< 0.05	0.05	< 0.05
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.38	0.5	< 0.05	0.19	0.45	< 0.05	< 0.05	10	0.13*	< 0.05	0.15	0.15	0.27	0.06	< 0.05	0.18	0.1	0.17	0.15	< 0.05	0.98	0.61	0.76	0.15
Anthracene	mg/kg	0.05	0.21	0.32	< 0.05	< 0.05	0.17	< 0.05	< 0.05	2.5	< 0.05*	< 0.05	0.05	0.05	0.06	< 0.05	< 0.05	0.09	< 0.05	0.06	< 0.05	< 0.05	0.28	0.2	0.25	0.08
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	1.2	1.4	< 0.05	0.25	0.57	< 0.05	< 0.05	4.9	0.25*	< 0.05	0.18	0.28	0.6	0.24	0.09	0.67	0.19	0.38	0.28	< 0.05	2.1	1.2	1.4	0.38
Pyrene	mg/kg	0.05	1.2	1.4	< 0.05	0.23	0.59	< 0.05	< 0.05	4.8	0.25*	< 0.05	0.2	0.26	0.59	0.28	0.09	0.67	0.22	0.43	0.3	< 0.05	2	1.2	1.3	0.43
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.56	0.72	< 0.05	0.1	0.25	< 0.05	< 0.05	0.74	0.13*	< 0.05	0.11	0.1	0.28	0.13	< 0.05	0.31	0.13	0.19	0.17	< 0.05	1	0.6	0.65	0.21
Chrysene	mg/kg	0.05	0.55	0.77	< 0.05	0.08	0.28	< 0.05	< 0.05	0.84	0.18*	< 0.05	0.07	0.13	0.34	0.12	< 0.05	0.33	0.1	0.23	0.16	< 0.05	1.1	0.72	0.76	0.19
Benzo(b)fluoranthene	mg/kg	0.05	0.55	0.81	< 0.05	0.09	0.29	< 0.05	< 0.05	0.46	0.24*	< 0.05	0.07	0.09	0.32	0.12	< 0.05	0.25	0.13	0.22	0.17	< 0.05	0.99	0.74	0.61	0.18
Benzo(k)fluoranthene	mg/kg	0.05	0.49	0.44	< 0.05	< 0.05	0.16	< 0.05	< 0.05	0.22	0.07*	< 0.05	< 0.05	0.06	0.25	< 0.05	< 0.05	0.16	0.05	0.1	0.1	< 0.05	0.72	0.34	0.51	0.12
Benzo(a)pyrene	mg/kg	0.05	0.61	0.84	< 0.05	0.08	0.28	< 0.05	< 0.05	0.34	0.18*	< 0.05	0.06	0.11	0.32	0.12	< 0.05	0.26	0.12	0.24	0.17	< 0.05	1.1	0.69	0.64	0.22
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.35	0.44	< 0.05	< 0.05	0.12	< 0.05	< 0.05	0.09	0.11*	< 0.05	< 0.05	0.05	0.14	0.05	< 0.05	0.11	< 0.05	0.09	0.08	< 0.05	0.47	0.31	0.33	0.09
Dibenz(a,h)anthracene	mg/kg	0.05	0.08	0.09	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.12	0.08	0.08	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	0.46	0.56	< 0.05	< 0.05	0.19	< 0.05	< 0.05	0.16	0.14*	< 0.05	< 0.05	0.07	0.2	0.07	< 0.05	0.16	< 0.05	0.15	0.14	< 0.05	0.54	0.4	0.41	0.13

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 1

Sample Reference			ECTP27	ECTP27	ECTP27	ECTP27	ECTP28	ECTP28	ECTP28	ECTP28	ECTP29	ECTP29	ECTP29	ECTP29	ECTP30	ECTP30	ECTP30	ECTP30	ECTP31	ECTP31	ECTP31	ECTP31	ECTP32	ECTP32	ECTP32	ECTP32
Depth (m)			0.20	0.50	1.50	3.00	0.20	0.50	1.50	2.00	0.20	0.50	1.50	2.50	0.20	0.50	1.50	2.00	0.20	0.50	1.50	2.00	0.20	0.50	1.50	3.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**																								
Stone Content	%	0.1	51	67	< 0.1	8.3	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	24	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	7.4	8.8	12	16	14	11	14	17	13	12	12	12	8.9	7.9	7.3	8.5	8.9	10	13	10	13	8.4	7.9	8.7
Total mass of sample received	kg	0.001	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	1.3	2	1	1.3	1.3	1.3
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-	-	-	-	-	-	-	-	Chrysotile- Loose Fibrous Debris	-	-	Amosite- Loose Fibres	-	-	-	-	-	-	-	-	-	-	-
Asbestos in Soil	Type	N/A	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Detected	-	-	Detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-
Asbestos Analyst ID	N/A	N/A	KSZ	KSZ	N/A	N/A	KSZ	KSZ	N/A	N/A	KSZ	KSZ	N/A	N/A	KSZ	KSZ	N/A	N/A	PDO	PDO	N/A	N/A	PDO	PDO	N/A	N/A
General Inorganics																										
pH - Automated	pH Units	N/A	9	9.8	8.9	8.5	7.8	8.8	8.8	8.8	8.8	8.7	8.6	7.8	7.5	7.3	7.3	6.8	8	7.2	6.8	6.9	7	6.9	7	7.2
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	g/l	0.00125	-	0.33	-	0.16	-	0.027	-	0.056	-	0.016	-	0.065	-	0.0019	-	0.0026	-	0.0013	-	0.0042	-	0.014	-	0.0066
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/kg	2.5	-	670	-	330	-	54	-	110	-	31	-	130	-	3.8	-	5.1	-	2.6	-	8.4	-	28	-	13
Water Soluble SO4 (2:1 Leach. Equiv.) 1hr extraction	mg/l	1.25	-	334	-	163	-	26.9	-	55.8	-	15.7	-	65.4	-	1.9	-	2.6	-	1.3	-	4.2	-	14.2	-	6.6
Heavy Metals / Metalloids																										
Arsenic (aqua regia extractable)	mg/kg	1	25	52	4.1	7.9	39	19	7.1	7.1	15	13	5.3	7.3	8	6.6	4.8	6.2	12	4.9	6	7	6	5.7	5.6	6.5
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	0.50	1.80	< 0.2	< 0.2	< 0.2	1.30	0.50	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	26	11	11	16	22	11	16	17	22	21	9.6	9.1	24	24	26	30	21	28	27	30	21	24	24	26
Chromium (aqua regia extractable)	mg/kg	1	26	11	11	16	22	11	16	17	24	22	9.8	9.1	25	24	26	30	21	29	27	30	21	24	24	26
Copper (aqua regia extractable)	mg/kg	1	160	300	13	63	230	140	21	15	69	53	22	21	22	14	4.3	9.5	91	3.3	5.7	6.3	17	4.3	3.4	3.8
Lead (aqua regia extractable)	mg/kg	1	160	220	11	19	290	39	14	15	130	88	21	19	230	59	5.2	11	210	9.6	11	26	20	26	13	17
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	50	29	10	15	57	15	16	18	100	53	15	11	33	31	32	37	35	34	32	36	26	29	28	31
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	260	320	47	140	460	190	58	52	300	140	38	30	120	72	28	39	200	63	36	37	52	32	32	39
Monoaromatics & Oxygenates																										
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																										
TPH-CWG - Aliphatic >EC5 - EC6 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 HS_1D_AL	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.99	0.1	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 EH_CU_1D_AL	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	2.3	< 1.0	< 1.0	< 1.0	< 1.0	1.3	59	48	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 EH_CU_1D_AL	mg/kg	2	< 2.0	3.1	< 2.0	< 2.0	26	< 2.0	< 2.0	< 2.0	17	17	250	220	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	9.2	130	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 EH_CU_1D_AL	mg/kg	8	< 8.0	22	< 8.0	< 8.0	32	< 8.0	< 8.0	< 8.0	71	64	230	230	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	30	340	< 8.0	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 EH_CU_1D_AL	mg/kg	8	37	180	< 8.0	< 8.0	110	< 8.0	< 8.0	< 8.0	130	170	340	310	< 8.0	< 8.0	< 8.0	< 8.0	90	< 8.0	< 8.0	< 8.0	44	550	< 8.0	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) EH_CU+HS_1D_AL	mg/kg	10	42	200	< 10	< 10	170	< 10	< 10	< 10	220	250	880	800	< 10	< 10	< 10	< 10	93	< 10	< 10	< 10	83	1000	< 10	< 10
TPH-CWG - Aromatic >EC5 - EC7 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 HS_1D_AR	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	0.021	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 EH_CU_1D_AR	mg/kg	1	< 1.0	1.3	< 1.0	< 1.0	1.7	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	45	9.8	4.3	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 EH_CU_1D_AR	mg/kg	2	< 2.0	8.6	< 2.0	< 2.0	21	< 2.0	< 2.0	< 2.0	6.6	2.6	230	100	8.2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	49	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 EH_CU_1D_AR	mg/kg	10	< 10	42	< 10	< 10	29	< 10	< 10	< 10	45	35	420	220	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	13	320	< 10	< 10
TPH-CWG - Aromatic >EC21 - EC35 EH_CU_1D_AR	mg/kg	10	53	110	< 10	< 10	110	< 10	< 10	< 10	170	170	680	300	< 10	< 10	< 10	< 10	36	< 10	< 10	< 10	28	790	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35) EH_CU+HS_1D_AR	mg/kg	10	58	170	< 10	< 10	160	< 10	< 10	< 10	220	210	1400	630	13	< 10	< 10	< 10	37	< 10	< 10	< 10	42	1200	< 10	< 10
VOCs																										
Chloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs																										
Aniline	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	0.5	0.7	0.5	< 0.1*	0.3*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Phenol	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	0.56*	1.7	< 0.05	0.18	0.78*	< 0.05	< 0.05	< 0.05	0.1*	0.1*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	0.6*	1.8	< 0.1	0.1	1.1*	0.1	< 0.1	< 0.1	0.2*	0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1*	< 0.1*	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	0.06*	0.14	< 0.05	< 0.05	0.18*	< 0.05	< 0.05	< 0.05	0.05*	< 0.05*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	0.12*	2.8	< 0.05	0.2	0.21*	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05*	0.59	0.53	< 0.05	< 0.05	< 0.05	< 0.05	0.12	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2*	1.4	< 0.2	< 0.2	0.5*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	0.12*	2.3	< 0.05	0.16	0.23*	< 0.05	< 0.05	< 0.05	< 0.05*	< 0.05*	0.66	0.54	< 0.05	< 0.05	< 0.05	< 0.05	0.1	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.85*	16	0.23	0.23	1.4*	0.19	0.1	0.1	0.3*	0.78*	1.1	1.7	0.05	0.08	< 0.05	< 0.05	2.2	< 0.05	< 0.05	< 0.05	0.13	< 0.05	< 0.05	< 0.05
Anthracene	mg/kg	0.05	0.27*	3.6	0.07	0.21	0.67*	0.11	< 0.05	0.07	0.09*	0.23*	0.15	0.66	< 0.05	< 0.05	< 0.05	< 0.05	0.47	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Carbazole	mg/kg	0.3	< 0.3*	1.4	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2*	< 0.2*	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3*	1.5	< 0.3	< 0.3	0.5*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	1.1*	12	0.43	0.95	3.5*	0.49	0.22	0.28	0.64*	1.2*	0.3	2.6	0.09	0.22	< 0.05	< 0.05	3.4	< 0.05	< 0.05	< 0.05	0.26	< 0.05	< 0.05	0.1
Pyrene	mg/kg	0.05	1.1*	13	0.48	1.1	3.2*	0.5	0.23	0.36	0.67*	1*	0.4	2.4	0.09	0.21	< 0.05	< 0.05	3.1	< 0.05	< 0.05	< 0.05	0.28	< 0.05	< 0.05	0.09
Butyl benzyl phthalate	mg/kg	0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3*	< 0.3*	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.56*	5.7	0.25	0.51	1.2*	0.23	0.1	0.14	0.32*	0.67*	0.4	1.1	< 0.05	0.12	< 0.05	< 0.05	1.6	< 0.05	< 0.05	< 0.05	0.13	< 0.05	< 0.05	< 0.05
Chrysene	mg/kg	0.05	0.71*	4.7	0.24	0.46	1.6*	0.27	0.09	0.13	0.42*	0.51*	0.43	1	< 0.05	0.1	< 0.05	< 0.05	1.5	< 0.05	< 0.05	< 0.05	0.2	< 0.05	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	1*	4.2	0.25	0.42	1.4*	0.22	0.1	0.12	0.55*	0.62*	0.1	0.96	< 0.05	0.13	< 0.05	< 0.05	1.4	< 0.05	< 0.05	< 0.05	0.15	< 0.05	< 0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	0.39*	2.5	0.12	0.22	0.49*	0.16	0.05	0.06	0.15*	0.3*	0.05	0.44	< 0.05	0.05	< 0.05	< 0.05	0.85	< 0.05	< 0.05	< 0.05	0.07	< 0.05	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	1.1*	4.6	0.23	0.45	0.87*	0.22	0.11	0.13	0.39*	0.46*	< 0.05	1	< 0.05	0.12	< 0.05	< 0.05	1.3	< 0.05	< 0.05	< 0.05	0.14	< 0.05	< 0.05	0.06
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.75*	1.9	0.11	0.18	0.41*	0.1	< 0.05	0.05	0.27*	0.22*	< 0.05	0.43	< 0.05	0.05	< 0.05	< 0.05	0.59	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	0.14*	0.53	< 0.05	0.05	0.11*	< 0.05	< 0.05	< 0.05	0.05*	0.07*	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.17	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	1*	2.7	0.16	0.26	0.5*	0.14	0.07	0.09	0.34*	0.33*	< 0.05	0.61	< 0.05	0.06	< 0.05	< 0.05	0.71	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

**Over range data, sample was diluted and results are estimated from an extrapolated calibration. Results should be interpreted with care.

2022 Site Investigation Summary Table 2

Lab Sample Number				2533910	2533911	2533912	2533913	2533914	2533915	2533916	2533917	2533918	2533919	2533920	2533921	2533922	2533923	2533924	2533925	2533926	2533927	2533928	2533929	2533930	2533931	2533932	2533933	2533934	2533935	2533936
Sample Reference				ECBH1	ECBH1	ECBH1	ECBH2	ECBH2	ECBH2	ECBH2	ECBH3	ECBH3	ECBH3	ECBH3	ECBH4	ECBH4	ECBH4	ECBH5	ECBH5	ECBH5	ECBH6	ECBH6	ECBH6	ECBH7	ECBH7	ECBH7	ECBH7	ECBH8	ECBH8	ECBH8
Depth (m)				3.00	4.00	6.00	3.00	4.00	6.00	7.00	3.00	4.00	6.00	7.00	3.00	4.00	6.00	3.00	4.00	6.00	3.00	4.00	6.00	3.00	4.00	6.00	7.00	3.00	4.00	6.00
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**	**Assessment Criteria (Residential with Plant Uptake)**																											
Stone Content	%	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01		11	6.7	14	10	8.7	17	18	5.9	5.8	13	13	8.5	11	19	14	12	17	8	6.5	16	6.4	6	21	19	12	10	7.5
Total mass of sample received	kg	0.001		1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Asbestos in Soil Screen / Identification Name	Type	N/A		-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-
Asbestos in Soil	Type	N/A		Not-detected	Not-detected	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	Not-detected	Not-detected	-	Not-detected	Not-detected	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-
Asbestos Analyst ID	N/A	N/A		LFT	LFT	N/A	LFT	LFT	N/A	N/A	LFT	PDO	N/A	N/A	PDO	PDO	N/A	PDO	PDO	N/A	PDO	PDO	N/A	PDO	PDO	N/A	N/A	PDO	PDO	N/A
General Inorganics																														
pH - Automated	pH Units	N/A		6.7	8.3	6.9	8.5	8.4	8.2	7.7	9.7	7.9	7.7	8.1	8.2	8.4	7.9	7.9	7.9	6.3	7.9	7.5	6.9	7.8	7.8	7.7	7.7	8.1	8.8	7.9
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5		-	59	-	130	-	170	-	170	-	55	-	190	-	410	64	-	570	82	-	38	66	-	320	-	100	-	33
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125		-	0.03	-	0.067	-	0.084	-	0.084	-	0.027	-	0.093	-	0.21	0.032	-	0.29	0.041	-	0.019	0.033	-	0.16	-	0.05	-	0.017
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25		-	29.5	-	67.2	-	83.5	-	84.4	-	27.4	-	93.3	-	207	32.1	-	287	41.2	-	19	32.8	-	162	-	50.1	-	16.7
Heavy Metals / Metalloids																														
Arsenic (aqua regia extractable)	mg/kg	1	37	7.6	9	5.4	8.3	6.9	5.9	7.8	7	5.9	6.7	6.8	6.9	15	8.2	7.4	8.9	6.8	12	6.7	5.2	8.3	7.2	8.6	7.9	4.4	4.5	4.7
Cadmium (aqua regia extractable)	mg/kg	0.2	11	< 0.2	< 0.2	< 0.2	0.4	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.4	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.3	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	6	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	910	15	38	29	30	35	29	26	27	31	30	33	31	39	35	29	38	23	33	26	25	28	33	28	35	13	13	30
Chromium (aqua regia extractable)	mg/kg	1		15	38	29	31	35	29	26	27	31	30	33	32	39	35	29	38	23	33	26	25	28	33	28	35	13	13	30
Copper (aqua regia extractable)	mg/kg	1	2400	29	4.2	3.5	17	3.7	4.4	3.8	8.9	2.6	3.7	4.4	14	6.8	5.3	22	5	6.1	30	9	2.8	30	5.1	8.9	6.7	8.1	8.6	3.5
Lead (aqua regia extractable)	mg/kg	1	190	53	9.5	6.4	72	12	13	16	26	4.8	8.7	12	71	100	8.3	62	14	7.2	46	36	13	160	13	14	17	13	6.7	8.5
Mercury (aqua regia extractable)	mg/kg	0.3	40	< 0.3	< 0.3	< 0.3	0.5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.4	0.8	< 0.3	0.5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	130	15	43	32	39	40	30	29	30	35	33	36	37	43	40	35	43	27	21	30	28	33	38	32	38	12	13	33
Selenium (aqua regia extractable)	mg/kg	1	250	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	3700	68	42	33	190	46	35	39	60	28	39	42	210	54	39	84	67	29	140	45	28	150	43	43	47	44	29	30
Monoaromatics & Oxygenates*																														
Benzene	µg/kg	5	170	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	290000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	110000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	130000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	1400000	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5		< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																														
TPH-CWG - Aliphatic >EC5 - EC6 HS_1D_AL	mg/kg	0.001	78	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 HS_1D_AL	mg/kg	0.001	230	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	15	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 HS_1D_AL	mg/kg	0.001	65	0.2	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	8.8	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	29	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 EH_CU_1D_AL	mg/kg	1	330	63	< 1.0	< 1.0	< 1.0	< 1.0	3.1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	98	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.1	< 1.0	110	24	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 EH_CU_1D_AL	mg/kg	2	2400	360	< 2.0	< 2.0	< 2.0	< 2.0	21	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	500	< 2.0	< 2.0	< 2.0	< 2.0	40	< 2.0	110	< 2.0	< 2.0	< 2.0	< 2.0	340	130	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 EH_CU_1D_AL	mg/kg	8	92000	250	< 8.0	< 8.0	< 8.0	< 8.0	9.2	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	650	< 8.0	< 8.0	< 8.0	< 8.0	73	< 8.0	200	< 8.0	< 8.0	< 8.0	< 8.0	180	74	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 EH_CU_1D_AL	mg/kg	8		52	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	420	< 8.0	< 8.0	< 8.0	< 8.0	83	< 8.0	140	< 8.0	< 8.0	< 8.0	< 8.0	43	15	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) EH_CU+HS_1D_AL	mg/kg	10		720	< 10	< 10	< 10	< 10	36	< 10	< 10	< 10	< 10	< 10	< 10	1700	< 10	< 10	< 10	< 10	200	< 10	500	< 10	< 10	< 10	< 10	670	250	< 10
TPH-CWG - Aromatic >EC5 - EC7 HS_1D_AR	mg/kg	0.001	140	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 HS_1D_AR	mg/kg	0.001	290	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 HS_1D_AR	mg/kg	0.001	83	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 EH_CU_1D_AR	mg/kg	1	180	3.7	< 1.0	< 1.0	< 1.0	< 1.0	2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	80	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	1.3	< 1.0	< 1.0	< 1.0	< 1.0	13	4.2	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 EH_CU_1D_AR	mg/kg	2	330	92	< 2.0	< 2.0	< 2.0	< 2.0	9.2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	320	< 2.0	< 2.0	< 2.0	< 2.0	10	< 2.0	63	< 2.0	< 2.0	< 2.0	< 2.0	110	54	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 EH_CU_1D_AR	mg/kg	10	540	89	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	560	< 10	< 10	< 10	< 10	48	< 10	140	< 10	< 10	< 10	< 10	110	52	< 10
TPH-CWG - Aromatic >EC21 - EC35 EH_CU_1D_AR	mg/kg	10	1500	12	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	< 10	500	< 10	21	< 10	< 10	110	< 10	160	< 10	< 10	< 10	< 10	36	< 10	< 10
TPH-CWG - Aromatic (EC5 - EC35) EH_CU+HS_1D_AR	mg/kg	10		200	< 10	< 10	< 10	< 10	13	< 10	< 10	< 10	< 10	< 10	< 10	1500	< 10	24	< 10	< 10	170	< 10	360	< 10	< 10	< 10	< 10	270	120	< 10
VOCs*																														
Chloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Chloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Bromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Vinyl Chloride	µg/kg	5	0.87	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichlorofluoromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Cis-1,2-dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
2,2-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichloromethane	µg/kg	5	1700	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,1-Trichloroethane	µg/kg	5	18000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dichloroethane	µg/kg	5	11	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trans-1,2-dichloroethene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Benzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tetrachloromethane	µg/kg	5	56	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichloroethene	µg/kg	5	34	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Dibromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Bromodichloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Cis-1,3-dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trans-1,3-dichloropropene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Toluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,2-Trichloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,3-Dichloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Dibromochloromethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tetrachloroethene	µg/kg	5	390	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dibromoethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Chlorobenzene	µg/kg	5	1000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	3400	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Ethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
p & m-Xylene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Styrene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tribromomethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
o-Xylene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Isopropylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Bromobenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
n-Propylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
2-Chlorotoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
4-Chlorotoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
tert-Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
sec-Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,3-Dichlorobenzene	µg/kg	5	1000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
p-Isopropyltoluene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dichlorobenzene	µg/kg	5	55000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,4-Dichlorobenzene	µg/kg	5	150000	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Butylbenzene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	6400	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Hexachlorobutadiene	µg/kg	5		-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	3600	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
SVOCs																														
Aniline	mg/kg	0.1		0.2	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	0.5	0.1	0.6	0.1	0.1	< 0.1	0.1	< 0.1	0.4	0.6	< 0.1	< 0.1	0.3	0.2	< 0.1	0.2	0.1	< 0.1	0.2	< 0.1
Phenol	mg/kg	0.2	550	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	2	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.7	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05		< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	5.6	0.17	< 0.05	< 0.05	0.09	< 0.05	0.73	0.22	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	4.3	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dichlorophenol	mg/kg	0.3	150	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	0.7	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	150	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	150	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	0.1	< 0.1	1.9	0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	10	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.5	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Chloronaphthalene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1		< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	420	< 0.05	< 0.05	< 0.05	0.44	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Acenaphthene	mg/kg	0.05	510	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
2,4-Dinitrotoluene	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Chlorophenyl phenyl ether	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	400	< 0.05	< 0.05	< 0.05	0.19	< 0.05	0.12	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	1.7	< 0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Azobenzene	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	3.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	220	0.67	< 0.05	< 0.05	0.64	< 0.05	0.21	0.05	0.07	< 0.05	< 0.05	< 0.05	0.07	3.2	< 0.05	0.25	0.11	0.05	0.07	< 0.05	0.55	0.07	< 0.05	0.15	0.12	0.54	0.23	< 0.05
Anthracene	mg/kg	0.05	5400	< 0.05	< 0.05	< 0.05	0.65	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.57	< 0.05	0.09	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.05	< 0.05	0.1	< 0.05	< 0.05
Carbazole	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2		< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	560	0.47	< 0.05	< 0.05	1	< 0.05	0.06	0.07	0.08	< 0.05	< 0.05	0.05	0.08	0.47	< 0.05	0.68	0.24	0.13	0.11	< 0.05	0.12	0.08	< 0.05	0.22	0.16	0.29	0.17	< 0.05
Pyrene	mg/kg	0.05	1200	0.59	< 0.05	< 0.05	0.71	< 0.05	0.09	0.08	0.08	< 0.05	< 0.05	0.05	0.08	0.7	< 0.05	0.81	0.23	0.13	0.1	< 0.05	0.15	0.08	< 0.05	0.23	0.17	0.37	0.17	< 0.05
Butyl benzyl phthalate	mg/kg	0.3		< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	11	0.21	< 0.05	< 0.05	0.47	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.19	< 0.05	0.36	0.11	0.07	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.1	0.07	0.12	0.06	< 0.05
Chrysene	mg/kg	0.05	22	0.25	< 0.05	< 0.05	0.4	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.36	< 0.05	0.4	0.14	0.07	0.06	< 0.05	< 0.05	< 0.05	< 0.05	0.11	0.09	0.12	< 0.05	< 0.05
Benzo(b)fluoranthene	mg/kg	0.05	3.3	0.24	< 0.05	< 0.05	0.37	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.65	0.11	0.07	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.08	0.07	0.08	0.05	< 0.05
Benzo(k)fluoranthene	mg/kg	0.05	93	0.13	< 0.05	< 0.05	0.19	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.23	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.07	< 0.05	< 0.05
Benzo(a)pyrene	mg/kg	0.05	2.7	0.19	< 0.05	< 0.05	0.32	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.63	0.1	0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	0.06	0.09	< 0.05	< 0.05
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	36	0.13	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.42	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Dibenz(a,h)anthracene	mg/kg	0.05	0.28	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.07	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	340	0.17	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.56	0.07	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

2022 Site Investigation Summary Table 2

Lab Sample Number			2533937	2533938	2533939	2533940	2533941	2533942	2533943	2533944	2533945	2533946	2533947	2533948	2533949	2533950	2533951	2533952	2533953	2533954	2533955	2533956	2533957	2533958	2533959	2533960	2533961	2533962	2533963
Sample Reference			ECBH8	ECBH9	ECBH9	ECBH9	ECBH9	ECBH10	ECBH10	ECBH10	ECBH10	ECBH11	ECBH11	ECBH11	ECBH12	ECBH12	ECBH12	ECBH13	ECBH13	ECBH13	ECBH13	ECBH14	ECBH14	ECBH14	ECBH15	ECBH15	ECBH15	ECBH15	ECBH16
Depth (m)			7.00	3.00	4.00	6.00	7.00	3.00	4.00	6.00	7.00	3.00	4.00	6.00	3.00	4.00	6.00	0.50	1.00	3.00	4.00	0.50	1.00	2.00	0.50	1.00	3.00	4.00	0.50
Analytical Parameter (Soil Analysis)	**Units**	**Limit of detection**																											
Stone Content	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	62	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	20	10	5.9	21	17	10	12	11	11	60	7.1	8.7	9.9	7.6	11	9.2	18	17	21	7.1	10	11	10	8.4	15	15	7.5
Total mass of sample received	kg	0.001	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1	1
Asbestos in Soil Screen / Identification Name	Type	N/A	-	-	-	-	-	-	-	-	-	-	Chrysotile- Loose Fibres	-	-	-	-	-	-	-	-	-	-	-	-	-	-	-	Amosite - Loose Fibres; Chrysotile - Loose Fibrous Debris
Asbestos in Soil	Type	N/A	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Detected	-	Not-detected	Not-detected	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-	Not-detected	Not-detected	-	-	Detected
Asbestos Analyst ID	N/A	N/A	N/A	PDO	PDO	N/A	N/A	PDO	PDO	N/A	N/A	SPU	SPU	N/A	SPU	WEM	N/A	WEM	WEM	N/A	N/A	WEM	WEM	N/A	WEM	WEM	N/A	N/A	SCA
General Inorganics																													
pH - Automated	pH Units	N/A	7.9	8.2	7.9	7.8	6.5	8.4	7.9	8.4	8.1	7.9	7.8	8.3	8.4	8.6	8.2	7.6	7.9	7.4	6.4	9.7	10	10.5	7.9	7.7	8.2	7.4	7.9
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	-	94	-	130	-	170	-	100	-	250	-	140	82	-	73	870	-	390	-	7.6	-	79	7.9	-	19	-	8.7
Water Soluble SO4 16hr extraction (2:1 Leachate Equivaler	g/l	0.00125	-	0.047	-	0.065	-	0.084	-	0.051	-	0.12	-	0.069	0.041	-	0.037	0.44	-	0.19	-	0.0038	-	0.04	0.004	-	0.0095	-	0.0044
Water Soluble SO4 16hr extraction (2:1 Leachate Equivaler	mg/l	1.25	-	46.9	-	64.5	-	84.4	-	50.7	-	124	-	68.8	41.2	-	36.5	437	-	193	-	3.8	-	39.5	4	-	9.5	-	4.4
Heavy Metals / Metalloids																													
Arsenic (aqua regia extractable)	mg/kg	1	4.8	3.8	5.7	35	6.6	9.7	9.3	5.3	7	14	23	6.6	4.9	3.3	6.1	13	5.9	7.6	5.4	1.8	1.1	1.2	6.4	7.8	6.5	10	7.6
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	1	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.3	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	30	11	28	26	31	12	43	33	36	14	28	34	21	18	13	15	34	33	25	20	18	18	31	31	29	28	24
Chromium (aqua regia extractable)	mg/kg	1	30	11	28	27	31	12	43	33	36	15	28	34	21	18	13	15	34	33	25	20	18	18	31	31	29	28	24
Copper (aqua regia extractable)	mg/kg	1	5.6	5.5	2.3	160	4.3	32	22	3.3	4.3	96	85	5.2	10	12	15	60	4.4	5	6.1	63	55	52	6.5	3.8	5.9	13	20
Lead (aqua regia extractable)	mg/kg	1	8.9	13	4.1	160	9.3	34	16	4.9	7.5	80	280	6.9	14	7.9	30	130	4.4	6.9	6.2	1.6	2.2	3.7	8.1	14	12	45	77
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	35	11	32	53	34	13	33	37	42	18	50	39	27	21	18	18	37	36	30	150	140	140	36	35	32	33	26
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	35	24	53	290	39	58	30	32	39	170	450	37	40	71	64	160	33	36	29	68	59	61	39	40	40	92	74
Monoaromatics & Oxygenates*																													
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons																													
TPH-CWG - Aliphatic >EC5 - EC6 $_{HS\_1D\_AL}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{HS\_1D\_AL}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{HS\_1D\_AL}$	mg/kg	0.001	0.98	< 0.001	< 0.001	3.3	< 0.001	< 0.001	0.88	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 $_{EH\_CU\_1D\_AL}$	mg/kg	1	210	7.3	< 1.0	14	14	110	< 1.0	< 1.0	< 1.0	3	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	3.8	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	6.6	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 $_{EH\_CU\_1D\_AL}$	mg/kg	2	2000	51	< 2.0	220	160	390	3.8	< 2.0	< 2.0	23	12	< 2.0	3	< 2.0	< 2.0	64	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	110	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 $_{EH\_CU\_1D\_AL}$	mg/kg	8	2200	40	< 8.0	390	170	240	< 8.0	< 8.0	< 8.0	9.7	32	< 8.0	18	< 8.0	< 8.0	79	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	160	< 8.0	< 8.0	< 8.0	< 8.0	21
TPH-CWG - Aliphatic >EC21 - EC35 $_{EH\_CU\_1D\_AL}$	mg/kg	8	800	< 8.0	< 8.0	300	< 8.0	90	< 8.0	< 8.0	< 8.0	< 8.0	46	< 8.0	24	< 8.0	< 8.0	90	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	150	< 8.0	< 8.0	< 8.0	< 8.0	110
TPH-CWG - Aliphatic (EC5 - EC35) $_{EH\_CU+HS\_1D\_AL}$	mg/kg	10	5200	100	< 10	930	350	820	< 10	< 10	< 10	36	89	< 10	45	< 10	< 10	240	< 10	< 10	< 10	< 10	< 10	430	< 10	< 10	< 10	< 10	130
TPH-CWG - Aromatic >EC5 - EC7 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{HS\_1D\_AR}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{EH\_CU\_1D\_AR}$	mg/kg	1	82	2.3	< 1.0	17	6	15	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	3.2	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 $_{EH\_CU\_1D\_AR}$	mg/kg	2	1100	30	< 2.0	180	110	150	< 2.0	< 2.0	< 2.0	5.4	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	33	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	48	< 2.0	< 2.0	< 2.0	< 2.0	9.4
TPH-CWG - Aromatic >EC16 - EC21 $_{EH\_CU\_1D\_AR}$	mg/kg	10	1200	29	< 10	460	170	130	< 10	< 10	< 10	22	< 10	< 10	11	< 10	< 10	130	< 10	< 10	< 10	< 10	< 10	110	< 10	< 10	< 10	< 10	33
TPH-CWG - Aromatic >EC21 - EC35 $_{EH\_CU\_1D\_AR}$	mg/kg	10	580	< 10	< 10	450	90	< 10	< 10	< 10	< 10	27	< 10	< 10	18	< 10	< 10	260	< 10	< 10	< 10	< 10	< 10	130	< 10	< 10	< 10	< 10	200
TPH-CWG - Aromatic (EC5 - EC35) $_{EH\_CU+HS\_1D\_AR}$	mg/kg	10	3000	66	< 10	1100	390	300	< 10	< 10	< 10	55	< 10	< 10	29	< 10	< 10	430	< 10	< 10	< 10	< 10	< 10	290	< 10	< 10	< 10	< 10	240
VOCs*																													
Chloromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromomethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Vinyl Chloride	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichlorofluoromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2,2-Dichloropropane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1-Trichloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1-Dichloropropene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Benzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichloropropane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trichloroethene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromomethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromodichloromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2-Trichloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichloropropane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Dibromochloromethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tetrachloroethene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromoethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Chlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p & m-Xylene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Styrene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Tribromomethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
o-Xylene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Isopropylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Bromobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
n-Propylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
2-Chlorotoluene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
4-Chlorotoluene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
tert-Butylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
sec-Butylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,3-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
p-Isopropyltoluene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,4-Dichlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Butylbenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
Hexachlorobutadiene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0
SVOCs																													
Aniline	mg/kg	0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	0.2	1	0.6	0.7	0.2	0.1	< 0.1	0.1	0.1	< 0.1	0.4	0.4	0.6	0.2	0.2	0.3	0.4	0.2	< 0.1	0.4	0.3	0.6
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	0.5	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.7	< 0.2	0.6	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	1.1	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	22	0.21	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.2	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.13	< 0.05	0.19	< 0.05	< 0.05	< 0.05	< 0.05	0.33
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	8.7	0.3	< 0.1	14	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.6	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.4	< 0.1	< 0.1	< 0.1	0.1	0.8
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.06	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.08	< 0.05
Acenaphthene	mg/kg	0.05	7.8	< 0.05	< 0.05	14	0.79	< 0.05	< 0.05	< 0.05	< 0.05	0.13	0.08	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.11	< 0.05	0.79	< 0.05	< 0.05	< 0.05	0.13	0.46
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	4.2	< 0.2	< 0.2	8.7	0.3	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.4	< 0.2	< 0.2	< 0.2	< 0.2	0.4
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	6.9	< 0.05	< 0.05	13	0.61	< 0.05	< 0.05	< 0.05	< 0.05	0.19	0.08	< 0.05	< 0.05	< 0.05	0.06	< 0.05	< 0.05	< 0.05	< 0.05	0.1	< 0.05	0.71	< 0.05	< 0.05	< 0.05	0.16	0.63
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	12	0.18	< 0.05	58	0.65	0.48	< 0.05	< 0.05	< 0.05	1.4	0.66	< 0.05	0.17	0.07	0.44	0.94	< 0.05	0.09	< 0.05	0.52	< 0.05	1.4	< 0.05	< 0.05	< 0.05	1.2	1.6
Anthracene	mg/kg	0.05	3	< 0.05	< 0.05	19	0.35	< 0.05	< 0.05	< 0.05	< 0.05	0.44	0.17	< 0.05	0.09	< 0.05	0.14	0.22	< 0.05	< 0.05	< 0.05	0.13	< 0.05	0.36	< 0.05	< 0.05	< 0.05	0.39	0.74
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	5.5	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.6	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	5	0.12	< 0.05	48	0.78	0.31	< 0.05	< 0.05	< 0.05	2.3	0.73	< 0.05	0.39	0.09	0.67	1.4	< 0.05	0.22	< 0.05	0.47	< 0.05	0.65	< 0.05	0.05	< 0.05	1.9	1.1
Pyrene	mg/kg	0.05	3.9	0.13	< 0.05	44	0.69	0.38	< 0.05	< 0.05	< 0.05	1.9	0.68	< 0.05	0.45	0.11	0.74	1.4	< 0.05	0.23	< 0.05	0.44	< 0.05	0.51	< 0.05	0.05	< 0.05	1.8	0.77
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.73	0.05	< 0.05	21	0.16	0.12	< 0.05	< 0.05	< 0.05	0.91	0.37	< 0.05	0.2	0.05	0.33	0.56	< 0.05	0.11	< 0.05	0.16	< 0.05	0.1	< 0.05	< 0.05	< 0.05	0.95	0.54
Chrysene	mg/kg	0.05	0.73	0.06	< 0.05	23	0.12	0.13	< 0.05	< 0.05	< 0.05	0.92	0.43	< 0.05	0.18	0.05	0.38	0.67	< 0.05	0.1	< 0.05	0.18	< 0.05	0.16	< 0.05	< 0.05	< 0.05	1.1	0.37
Benzo(b)fluoranthene	mg/kg	0.05	0.38	0.05	< 0.05	21	0.09	0.13	< 0.05	< 0.05	< 0.05	0.83	0.39	< 0.05	0.17	0.05	0.33	0.61	< 0.05	0.12	< 0.05	0.17	< 0.05	0.07	< 0.05	< 0.05	< 0.05	1	0.37
Benzo(k)fluoranthene	mg/kg	0.05	0.21	< 0.05	< 0.05	8.9	0.05	0.06	< 0.05	< 0.05	< 0.05	0.56	0.21	< 0.05	0.11	< 0.05	0.18	0.24	< 0.05	< 0.05	< 0.05	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.46	0.15
Benzo(a)pyrene	mg/kg	0.05	0.33	< 0.05	< 0.05	19	0.07	0.1	< 0.05	< 0.05	< 0.05	0.82	0.31	< 0.05	0.2	< 0.05	0.34	0.56	< 0.05	0.1	< 0.05	0.16	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.96	0.29
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	0.08	< 0.05	< 0.05	7.8	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.42	0.2	< 0.05	0.13	< 0.05	0.15	0.33	< 0.05	< 0.05	< 0.05	0.07	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.45	0.11
Dibenz(a,h)anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	1.9	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.1	< 0.05
Benzo(ghi)perylene	mg/kg	0.05	0.13	< 0.05	< 0.05	9.4	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.47	0.27	< 0.05	0.21	< 0.05	0.22	0.38	< 0.05	< 0.05	< 0.05	0.1	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.59	0.2

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

U/S = Unsuitable Sample   I/S = Insufficient Sample   ND = Not Detected

2022 Site Investigation Summary Table 2

Lab Sample Number			2533964	2533965	2533966	2533967	2533968	2533969	2533970	2533971	2533972	2533973
Sample Reference			EC8H16	EC8H16	EC8H16	EC8H17	EC8H17	EC8H17	EC8H17	EC8H18	EC8H18	EC8H18
Depth (m)			1.00	3.00	4.00	0.50	1.00	3.00	4.00	0.50	1.00	3.00
Analytical Parameter (Soil Analysis)	Units	Limit of detection										
Stone Content	%	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Moisture Content	%	0.01	8	21	22	11	10	19	20	10	8.9	8.7
Total mass of sample received	kg	0.001	1	1	1	1	1	1	1	1	1	1
Asbestos in Soil Screen / Identification Name	Type	N/A	Chrysotile, Amosite - Loose Fibrous Debris	-	-	-	-	-	-	-	-	-
Asbestos in Soil	Type	N/A	Detected	-	-	Not-detected	Not-detected	-	-	Not-detected	Not-detected	-
Asbestos Analyst ID	N/A	N/A	SCA	N/A	N/A	SCA	SCA	N/A	N/A	SCA	SCA	N/A
General Inorganics												
pH - Automated	pH Units	N/A	8.4	8.2	8.5	8.2	8.3	8	8.1	10.4	11.4	8.9
Water Soluble Sulphate as SO4 16hr extraction (2:1)	mg/kg	2.5	-	16	-	19	-	250	-	190	-	76
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	g/l	0.00125	-	0.0082	-	0.0094	-	0.12	-	0.094	-	0.038
Water Soluble SO4 16hr extraction (2:1 Leachate Equivalent)	mg/l	1.25	-	8.2	-	9.4	-	123	-	93.6	-	37.8
Heavy Metals / Metalloids												
Arsenic (aqua regia extractable)	mg/kg	1	8.8	6.5	8.1	7.8	8.7	5.7	7.9	5.3	13	6
Cadmium (aqua regia extractable)	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Chromium (hexavalent)	mg/kg	1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8	< 1.8
Chromium (III)	mg/kg	1	22	30	27	29	33	29	30	9.5	13	7
Chromium (aqua regia extractable)	mg/kg	1	22	30	27	29	33	29	30	9.5	14	7
Copper (aqua regia extractable)	mg/kg	1	25	8.1	5.3	20	25	9.6	4.4	45	34	20
Lead (aqua regia extractable)	mg/kg	1	56	9.4	11	35	47	29	11	70	72	10
Mercury (aqua regia extractable)	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.8	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Nickel (aqua regia extractable)	mg/kg	1	30	33	30	37	43	37	34	14	26	6
Selenium (aqua regia extractable)	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0
Zinc (aqua regia extractable)	mg/kg	1	59	38	40	82	110	45	40	58	73	43
Monoaromatics & Oxygenates*												
Benzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Toluene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	29	< 5.0	< 5.0	< 5.0	< 5.0
Ethylbenzene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	220	< 5.0	< 5.0	< 5.0	< 5.0
p & m-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	3000	< 5.0	< 5.0	< 5.0	< 5.0
o-xylene	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0	< 5.0
Petroleum Hydrocarbons												
TPH-CWG - Aliphatic >EC5 - EC6 $_{>EC5-EC6_{AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC6 - EC8 $_{>EC6-EC8_{AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	36	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC8 - EC10 $_{>EC8-EC10_{AL}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	150	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aliphatic >EC10 - EC12 $_{>EC10-EC12_{AL}}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	84	< 1.0	23	< 1.0	< 1.0
TPH-CWG - Aliphatic >EC12 - EC16 $_{>EC12-EC16_{AL}}$	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	1200	24	180	14	< 2.0
TPH-CWG - Aliphatic >EC16 - EC21 $_{>EC16-EC21_{AL}}$	mg/kg	8	< 8.0	< 8.0	< 8.0	< 8.0	< 8.0	1700	43	360	30	< 8.0
TPH-CWG - Aliphatic >EC21 - EC35 $_{>EC21-EC35_{AL}}$	mg/kg	8	8.1	< 8.0	< 8.0	< 8.0	22	740	11	770	99	< 8.0
TPH-CWG - Aliphatic (EC5 - EC35) $_{EC5-EC35_{AL}}$	mg/kg	10	< 10	< 10	< 10	< 10	25	3800	78	1200	140	< 10
TPH-CWG - Aromatic >EC5 - EC7 $_{>EC5-EC7_{AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC7 - EC8 $_{>EC7-EC8_{AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC8 - EC10 $_{>EC8-EC10_{AR}}$	mg/kg	0.001	< 0.001	< 0.001	< 0.001	< 0.001	< 0.001	6.5	< 0.001	< 0.001	< 0.001	< 0.001
TPH-CWG - Aromatic >EC10 - EC12 $_{>EC10-EC12_{AR}}$	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	23	< 1.0	< 1.0	< 1.0	< 1.0
TPH-CWG - Aromatic >EC12 - EC16 $_{>EC12-EC16_{AR}}$	mg/kg	2	< 2.0	< 2.0	< 2.0	< 2.0	< 2.0	480	8.2	47	< 2.0	< 2.0
TPH-CWG - Aromatic >EC16 - EC21 $_{>EC16-EC21_{AR}}$	mg/kg	10	< 10	< 10	< 10	< 10	< 10	830	20	140	13	< 10
TPH-CWG - Aromatic >EC21 - EC35 $_{>EC21-EC35_{AR}}$	mg/kg	10	81	< 10	< 10	< 10	< 10	510	< 10	310	41	< 10
TPH-CWG - Aromatic (EC5 - EC35) $_{EC5-EC35_{AR}}$	mg/kg	10	91	< 10	< 10	< 10	< 10	1900	33	500	55	18
VOCs*												
Chloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Chloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Bromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Vinyl Chloride	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichlorofluoromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,2-Trichloro 1,2,2-Trifluoroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Cis-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
MTBE (Methyl Tertiary Butyl Ether)	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
2,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	15	< 5.0	< 5.0	-	< 5.0
1,1,1-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1-Dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trans-1,2-dichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Benzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tetrachloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trichloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Dibromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Bromodichloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Cis-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Trans-1,3-dichloropropene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Toluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	29	< 5.0	< 5.0	-	< 5.0
1,1,2-Trichloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,3-Dichloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Dibromochloromethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tetrachloroethene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2-Dibromoethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Chlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,1,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Ethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	220	< 5.0	< 5.0	-	< 5.0
p & m-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	3000	< 5.0	< 5.0	-	< 5.0
Styrene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Tribromomethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
o-Xylene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,1,2,2-Tetrachloroethane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Isopropylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	570	< 5.0	< 5.0	-	< 5.0
Bromobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
n-Propylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	830	< 5.0	< 5.0	-	< 5.0
2-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
4-Chlorotoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,3,5-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	6200	58	< 5.0	-	< 5.0
tert-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,4-Trimethylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	22000	< 5.0	8.3	-	< 5.0
sec-Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	780	< 5.0	< 5.0	-	< 5.0
1,3-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
p-Isopropyltoluene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	690	< 5.0	< 5.0	-	< 5.0
1,2-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,4-Dichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Butylbenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	1300	< 5.0	< 5.0	-	< 5.0
1,2-Dibromo-3-chloropropane	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,4-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
Hexachlorobutadiene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
1,2,3-Trichlorobenzene	µg/kg	5	-	< 5.0	< 5.0	< 5.0	-	< 5.0	< 5.0	< 5.0	-	< 5.0
SVOCs												
Aniline	mg/kg	0.1	0.2	0.2	0.2	0.2	0.2	0.2	0.2	0.4	0.5	< 0.1
Phenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Chlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Bis(2-chloroethyl)ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
1,3-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.5
1,2-Dichlorobenzene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
1,4-Dichlorobenzene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Bis(2-chloroisopropyl)ether	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2-Methylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Hexachloroethane	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05
Nitrobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Methylphenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Isophorone	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Nitrophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
2,4-Dimethylphenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bis(2-chloroethoxy)methane	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
1,2,4-Trichlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Naphthalene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.89	< 0.05	< 0.05	< 0.05	0.21
2,4-Dichlorophenol	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
4-Chloroaniline	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Hexachlorobutadiene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
4-Chloro-3-methylphenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,6-Trichlorophenol	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,4,5-Trichlorophenol	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
2-Methylnaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	3.2	< 0.1	< 0.1	< 0.1	0.2
2-Chloronaphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Dimethylphthalate	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
2,6-Dinitrotoluene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
Acenaphthylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.08	0.41
Acenaphthene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	4.3	0.25	< 0.05	< 0.05	0.29
2,4-Dinitrotoluene	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Dibenzofuran	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	0.5
4-Chlorophenyl phenyl ether	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Diethyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
4-Nitroaniline	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Fluorene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	3.9	0.18	< 0.05	0.07	0.4
Azobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Bromophenyl phenyl ether	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Hexachlorobenzene	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Phenanthrene	mg/kg	0.05	0.13	< 0.05	< 0.05	0.18	0.31	5.4	0.16	0.43	0.86	6.7
Anthracene	mg/kg	0.05	0.06	< 0.05	< 0.05	0.06	0.09	1.7	0.11	0.1	0.21	1.5
Carbazole	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.5
Dibutyl phthalate	mg/kg	0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2	< 0.2
Anthraquinone	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Fluoranthene	mg/kg	0.05	0.21	< 0.05	0.08	0.24	0.41	3.5	0.3	0.37	1.1	6.6
Pyrene	mg/kg	0.05	0.2	0.05	0.09	0.23	0.38	3.1	0.26	0.47	0.96	5.5
Butyl benzyl phthalate	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3
Benzo(a)anthracene	mg/kg	0.05	0.1	< 0.05	< 0.05	0.13	0.2	0.52	0.07	< 0.05	0.44	2.1
Chrysene	mg/kg	0.05	0.1	< 0.05	< 0.05	0.09	0.15	0.6	0.06	< 0.05	0.45	2.1
Benzo(b)fluoranthene	mg/kg	0.05	0.1	< 0.05	< 0.05	0.1	0.19	0.36	0.05	< 0.05	0.48	1.8
Benzo(k)fluoranthene	mg/kg	0.05	0.07	< 0.05	< 0.05	0.05	0.06	0.16	< 0.05	< 0.05	0.19	1.1
Benzo(a)pyrene	mg/kg	0.05	0.09	< 0.05	< 0.05	0.08	0.14	0.29	< 0.05	< 0.05	0.42	1.7
Indeno(1,2,3-cd)pyrene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.08	0.13	< 0.05	< 0.05	0.22	0.88
Dibenz(a,h)anthracene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.19
Benzo(ghi)perylene	mg/kg	0.05	< 0.05	< 0.05	< 0.05	< 0.05	0.1	0.13	< 0.05	< 0.05	0.27	0.97

*Data reported unaccredited due to quality control parameter failure associated with this result; other checks applied prior to reporting the data have been accepted and the failure justified as having no significant impact on sample data reported.

U/S = Unsuitable Sample I/S = Insufficient Sample ND = Not Detected