

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	292-294	298-300	304-306	310-312	334-336	337-339	352-354	370-372	385-387	397-399	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP18	TP19	TP20	TP21	TP9	TP9	TP9	BH13	BH13	BH13			
Depth	0.60	0.40	0.80	0.60	0.05	0.50	3.00	2.00	4.50	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	19/10/2016	19/10/2016	19/10/2016	19/10/2016	18/10/2016	18/10/2016	18/10/2016	24/10/2016	24/10/2016	24/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	9	9	9	9	9	9	9	11	11	11			
Date of Receipt	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	27/10/2016	27/10/2016	27/10/2016	LOD/LOR	Units	Method No.
TPH CWG													
Aromatics													
>C5-EC7	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C5-EC7 #	-	-	-	-	-	-	-	-	<0.1	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8 #	-	-	-	-	-	-	-	-	<0.1	-	<0.1	mg/kg	TM36/PM12
>EC8-EC10 #	-	-	-	-	-	-	-	-	<0.1	-	<0.1	mg/kg	TM36/PM12
>EC10-EC12	-	-	-	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC10-EC12 #	-	-	-	-	-	-	-	-	<0.2	-	<0.2	mg/kg	TM5/PM16
>EC12-EC16	-	-	-	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC12-EC16 #	-	-	-	-	-	-	-	-	<4	-	<4	mg/kg	TM5/PM16
>EC16-EC21	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC16-EC21 #	-	-	-	-	-	-	-	-	<7	-	<7	mg/kg	TM5/PM16
>EC21-EC35	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35 #	-	-	-	-	-	-	-	-	<7	-	<7	mg/kg	TM5/PM16
>EC35-EC44	-	-	-	-	-	-	-	-	<7	-	<7	mg/kg	TM5/PM16
Total aromatics C5-44	-	-	-	-	-	-	-	-	<26	-	<26	mg/kg	TM5/TM36/PM16
Total aliphatics and aromatics(C5-44)	-	-	-	-	-	-	-	-	<52	-	<52	mg/kg	TM5/TM36/PM16
GRO (>C4-C8) #	<0.1	<0.1 ^{SV}	<0.1 ^{SV}	<0.1 ^{SV}	-	<0.1	<0.1	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (>C8-C12) #	<0.1	<0.1 ^{SV}	<0.1 ^{SV}	<0.1 ^{SV}	-	<0.1	<0.1	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (>C4-C12) #	<0.1	<0.1 ^{SV}	<0.1 ^{SV}	<0.1 ^{SV}	-	<0.1	<0.1	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (C6-C10)	<0.1	<0.1 ^{SV}	<0.1 ^{SV}	<0.1 ^{SV}	-	<0.1	<0.1	-	-	<0.1	<0.1	mg/kg	TM36/PM12
MTBE #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
Benzene #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
Toluene #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
Ethylbenzene #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
m/p-Xylene #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
o-Xylene #	-	-	-	-	-	-	-	-	<0.005	-	<0.005	mg/kg	TM31/PM12
PCB 28 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 52 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 101 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 118 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 138 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 153 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 180 #	<0.025 ^{AB}	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
Total 7 PCBs #	<0.175 ^{AB}	-	-	-	-	-	-	-	-	-	<0.035	mg/kg	TM17/PM8
SEM	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
SEM #	-	-	-	-	39769	-	232	-	-	-	<110	mg/kg	TM7/PM6
Saturates (Aliphatics)	-	-	-	-	9.11	-	45.85	-	-	-	<0.01	%	TM13/PM6
Aromatics	-	-	-	-	8.12	-	12.19	-	-	-	<0.01	%	TM13/PM6
Resins (Heterocyclics)	-	-	-	-	66.52	-	39.44	-	-	-	<0.01	%	TM13/PM6

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J E Sample No.	292-294	298-300	304-306	310-312	334-336	337-339	352-354	370-372	385-387	397-399	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP18	TP19	TP20	TP21	TP9	TP9	TP9	BH13	BH13	BH13			
Depth	0.60	0.40	0.80	0.60	0.05	0.50	3.00	2.00	4.50	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	19/10/2016	19/10/2016	19/10/2016	19/10/2016	18/10/2016	18/10/2016	18/10/2016	24/10/2016	24/10/2016	24/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	9	9	9	9	9	9	9	11	11	11			
Date of Receipt	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	20/10/2016	27/10/2016	27/10/2016	27/10/2016	LOD/LOR	Units	Method No.
Asphaltenes	-	-	-	-	16.25	-	2.52	-	-	-	<0.01	%	TM13/PM6
Natural Moisture Content	NDP	NDP	NDP	NDP	1.0	NDP	27.2	19.8	27.8	24.4	<0.1	%	PM4/PM0
Natural Moisture Content	13.2	11.2	19.3	19.6	-	21.5	-	-	-	-	<0.1	%	PM4/PM0
Triterpanes 191m/z	-	-	-	-	Present	-	Absent	-	-	-		None	TM16/PM6
Triaromatic Steranes 231m/z	-	-	-	-	Present	-	Absent	-	-	-		None	TM16/PM6
Ammoniacal Nitrogen as NH4 Chloride #	-	-	-	-	-	-	-	<0.6	<0.6	5.2	<0.6	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	NDP	NDP	NDP	NDP	-	NDP	5	-	122	61	<2	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	-	-	-	-	-	-	-	0.074	0.060	0.067	<0.002	g/l	TM38/PM20
Chloride (2:1 Ext BRE)	-	-	-	-	-	-	-	-	-	-	<0.002	g/l	TM38/PM60
Chloride	5	29	5	4	-	13	-	-	-	-	<2	mg/kg	TM38/PM60
Hexavalent Chromium #	<0.3	<0.3	<0.3	<0.3	-	<0.3	<0.3	-	<0.3	<0.3	<0.3	mg/kg	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE) #	-	-	-	-	-	-	-	0.0056	<0.0025	<0.0025	<0.0025	g/l	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE)	-	-	-	-	-	-	-	-	-	-	<0.0025	g/l	TM38/PM60
Sulphate as SO4 (2:1 Ext) #	-	-	-	-	-	-	-	0.1280	1.2107	0.4878	<0.0015	g/l	TM38/PM20
Sulphate as SO4 (2:1 Ext)	-	-	-	-	-	-	-	-	-	-	<0.0015	g/l	TM38/PM60
Free Cyanide	<0.5	<0.5	<0.5	<0.5	-	<0.5	<0.5	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Total Cyanide #	0.6	<0.5	1.3	1.0	-	<0.5	<0.5	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Complex Cyanide	0.6	<0.5	1.3	1.0	-	<0.5	<0.5	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Total Organic Carbon #	-	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM24
Total Organic Carbon	4.93	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM89
Organic Matter	NDP	NDP	NDP	NDP	-	NDP	5.4	-	5.1	1.5	<0.2	%	TM21/PM24
Organic Matter	8.5	8.8	7.3	8.0	-	10.3	-	-	-	-	<0.2	%	TM21/PM89
Thiocyanate	<0.6	<0.6	<0.6	<0.6	-	<0.6	<0.6	-	<0.6	<0.6	<0.6	mg/kg	TM107/PM45
ANC at pH4	1.33	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0
ANC at pH7	0.05	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0
Coal Tar	-	-	-	-	<0.1	-	<0.1	-	-	-	<0.1	%	TM16/PM6
Loss on Ignition #	-	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0
Loss on Ignition	4.0	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0
pH #	8.26	8.05	7.85	8.19	-	8.80	8.38	9.24	7.84	8.58	<0.01	pH units	TM73/PM11

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J E Sample No.	400-402	406-408	432-434	447-449	456-458	471-473	476-478	479-481	488-490	491-493	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH13	BH13	BH23	BH23	BH23	BH23	BH20	BH20	BH20	BH20			
Depth	0.50	20.00	1.5	4.0	6.0	13.0	4.00	4.50	7.00	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	24/10/2016	25/10/2016	03/11/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016	08/11/2016	08/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	11	12	14	14	14	14	15	15	15	15			
Date of Receipt	27/10/2016	28/10/2016	05/11/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	10/11/2016	10/11/2016	10/11/2016	LOD/LOR	Units	Method No.
Arsenic #	11.5	-	13.7	NDP	6.7	-	-	9.5	6.0	-	<0.5	mg/kg	TM30/PM15
Arsenic	-	-	-	16.7	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Barium #	147	-	367	NDP	78	-	-	104	49	-	<1	mg/kg	TM30/PM15
Barium	-	-	-	341	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Beryllium	0.9	-	1.0	NDP	0.8	-	-	0.9	1.6	-	<0.5	mg/kg	TM30/PM15
Beryllium	-	-	-	0.9	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Cadmium #	0.4	-	0.3	NDP	<0.1	-	-	<0.1	<0.1	-	<0.1	mg/kg	TM30/PM15
Cadmium	-	-	-	0.3	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Chromium #	53.2	-	60.4	NDP	58.2	-	-	72.5	62.3	-	<0.5	mg/kg	TM30/PM15
Chromium	-	-	-	21.0	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Cobalt #	5.6	-	6.9	NDP	7.4	-	-	5.6	18.7	-	<0.5	mg/kg	TM30/PM15
Cobalt	-	-	-	8.0	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Copper #	116	-	42	NDP	45	-	-	48	40	-	<1	mg/kg	TM30/PM15
Copper	-	-	-	140	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM15
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM62
Lead #	453	-	740	NDP	155	-	-	399	15	-	<5	mg/kg	TM30/PM15
Lead	-	-	-	1272	-	-	-	-	-	-	<5	mg/kg	TM30/PM62
Mercury #	3.4	-	1.5	NDP	<0.1	-	-	2.2	<0.1	-	<0.1	mg/kg	TM30/PM15
Mercury	-	-	-	3.8	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Molybdenum #	4.0	-	3.6	NDP	1.7	-	-	4.8	1.5	-	<0.1	mg/kg	TM30/PM15
Molybdenum	-	-	-	1.4	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Nickel #	36.3	-	19.9	NDP	18.1	-	-	17.4	45.6	-	<0.7	mg/kg	TM30/PM15
Nickel	-	-	-	20.6	-	-	-	-	-	-	<0.7	mg/kg	TM30/PM62
Selenium #	<1	-	<1	NDP	1	-	-	<1	<1	-	<1	mg/kg	TM30/PM15
Selenium	-	-	-	<1	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Sulphur	-	0.51	-	-	-	0.02	0.08	-	-	0.61	<0.01	%	TM30/PM15
Sulphur	-	-	-	0.17	-	-	-	-	-	-	<0.01	%	TM30/PM62
Total Sulphate #	1672	-	2695	NDP	638	-	-	3125	800	-	<50	mg/kg	TM50/PM29
Total Sulphate	-	-	-	3768	-	-	-	-	-	-	<50	mg/kg	TM50/PM29
Total Sulphate BRE	-	0.08	-	-	0.06	0.02	0.18	-	-	0.10	<0.01	%	TM50/PM29
Total Sulphate BRE	-	-	-	0.38	-	-	-	-	-	-	<0.01	%	TM50/PM29
Vanadium	32	-	42	NDP	42	-	-	42	68	-	<1	mg/kg	TM30/PM15
Vanadium	-	-	-	47	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Water Soluble Boron #	1.1	-	1.0	NDP	1.4	-	-	1.0	1.1	-	<0.1	mg/kg	TM74/PM32
Water Soluble Boron	-	-	-	1.6	-	-	-	-	-	-	<0.1	mg/kg	TM74/PM61
Zinc #	158	-	217	NDP	59	-	-	50	115	-	<5	mg/kg	TM30/PM15
Zinc	-	-	-	180	-	-	-	-	-	-	<5	mg/kg	TM30/PM62
Magnesium	-	0.0273	-	-	-	0.0051 ^{AA}	0.0002	-	-	0.0175	<0.0001	g/l	TM30/PM20
Magnesium	-	-	-	0.0052	-	-	-	-	-	-	<0.0001	g/l	TM30/PM60

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J E Sample No.	400-402	406-408	432-434	447-449	456-458	471-473	476-478	479-481	488-490	491-493	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH13	BH13	BH23	BH23	BH23	BH23	BH20	BH20	BH20	BH20			
Depth	0.50	20.00	1.5	4.0	6.0	13.0	4.00	4.50	7.00	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	24/10/2016	25/10/2016	03/11/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016	08/11/2016	08/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	11	12	14	14	14	14	15	15	15	15			
Date of Receipt	27/10/2016	28/10/2016	05/11/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	10/11/2016	10/11/2016	10/11/2016	LOD/LOR	Units	Method No.
PAH MS													
Naphthalene #	<0.04	-	<0.04	<0.04	<0.04	-	-	<0.04	<0.04	-	<0.04	mg/kg	TM4/PM8
Acenaphthylene	<0.03	-	<0.03	<0.03	<0.03	-	-	<0.03	<0.03	-	<0.03	mg/kg	TM4/PM8
Acenaphthene #	<0.05	-	<0.05	<0.05	<0.05	-	-	<0.05	<0.05	-	<0.05	mg/kg	TM4/PM8
Fluorene #	<0.04	-	<0.04	<0.04	<0.04	-	-	<0.04	<0.04	-	<0.04	mg/kg	TM4/PM8
Phenanthrene #	0.45	-	0.11	<0.03	<0.03	-	-	0.14	<0.03	-	<0.03	mg/kg	TM4/PM8
Anthracene #	0.09	-	<0.04	<0.04	<0.04	-	-	<0.04	<0.04	-	<0.04	mg/kg	TM4/PM8
Fluoranthene #	0.98	-	0.17	<0.03	<0.03	-	-	0.23	<0.03	-	<0.03	mg/kg	TM4/PM8
Pyrene #	0.84	-	0.16	<0.03	<0.03	-	-	0.19	<0.03	-	<0.03	mg/kg	TM4/PM8
Benzo(a)anthracene #	0.55	-	0.12	<0.06	<0.06	-	-	0.13	<0.06	-	<0.06	mg/kg	TM4/PM8
Chrysene #	0.56	-	0.13	<0.02	<0.02	-	-	0.12	<0.02	-	<0.02	mg/kg	TM4/PM8
Benzo(bk)fluoranthene #	1.00	-	0.18	<0.07	<0.07	-	-	0.15	<0.07	-	<0.07	mg/kg	TM4/PM8
Benzo(a)pyrene #	0.58	-	0.08	<0.04	<0.04	-	-	0.08	<0.04	-	<0.04	mg/kg	TM4/PM8
Indeno(123cd)pyrene #	0.36	-	0.07	<0.04	<0.04	-	-	0.06	<0.04	-	<0.04	mg/kg	TM4/PM8
Dibenzo(ah)anthracene #	0.06	-	<0.04	<0.04	<0.04	-	-	<0.04	<0.04	-	<0.04	mg/kg	TM4/PM8
Benzo(ghi)perylene #	0.28	-	0.10	<0.04	<0.04	-	-	0.05	<0.04	-	<0.04	mg/kg	TM4/PM8
Coronene	<0.04	-	<0.04	<0.04	<0.04	-	-	<0.04	<0.04	-	<0.04	mg/kg	TM4/PM8
PAH 17 Total	5.75	-	1.12	<0.64	<0.64	-	-	1.15	<0.64	-	<0.64	mg/kg	TM4/PM8
Benzo(b)fluoranthene	0.72	-	0.13	<0.05	<0.05	-	-	0.11	<0.05	-	<0.05	mg/kg	TM4/PM8
Benzo(k)fluoranthene	0.28	-	0.05	<0.02	<0.02	-	-	0.04	<0.02	-	<0.02	mg/kg	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	0.73	-	-	<0.01	<0.01	-	-	0.06	<0.01	-	<0.01	%	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	-	-	-	-	-	-	-	%	TM4/PM8
PAH Surrogate % Recovery	107	-	97	94	95	-	-	107	123	-	<0	%	TM4/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Phenanthrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Pyrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.06	mg/kg	TM4/PM6
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.07	mg/kg	TM4/PM6
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
PAH 16 Total	-	-	-	-	-	-	-	-	-	-	<0.6	mg/kg	TM4/PM6
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Methyl Tertiary Butyl Ether #	-	-	-	-	-	-	-	-	-	-	<0.002	mg/kg	TM15/PM10

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	400-402	406-408	432-434	447-449	456-458	471-473	476-478	479-481	488-490	491-493	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH13	BH13	BH23	BH23	BH23	BH23	BH20	BH20	BH20	BH20			
Depth	0.50	20.00	1.5	4.0	6.0	13.0	4.00	4.50	7.00	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	24/10/2016	25/10/2016	03/11/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016	08/11/2016	08/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	11	12	14	14	14	14	15	15	15	15			
Date of Receipt	27/10/2016	28/10/2016	05/11/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	10/11/2016	10/11/2016	10/11/2016	LOD/LOR	Units	Method No.
Benzene #	-	-	-	-	-	-	-	-	-	-	<0.003	mg/kg	TM15/PM10
Toluene #	-	-	-	-	-	-	-	-	-	-	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	-	-	-	-	-	-	-	-	-	-	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM15/PM10
o-Xylene #	-	-	-	-	-	-	-	-	-	-	<0.003	mg/kg	TM15/PM10
Xylenes (sum of isomers) #	-	-	-	-	-	-	-	-	-	-	<0.008	mg/kg	TM15/PM10
Surrogate Recovery Toluene D8	-	-	-	-	-	-	-	-	-	-	<0	%	TM15/PM10
Surrogate Recovery 4-Bromofluorobenzene	-	-	-	-	-	-	-	-	-	-	<0	%	TM15/PM10
Interpretation - Gasoline	N	-	-	N	N	-	-	Y	N	-		None	TM5/PM8
Interpretation - Diesel	N	-	-	N	N	-	-	N	N	-		None	TM5/PM8
Mineral Oil (C10-C40)	-	-	-	-	-	-	-	-	-	-	<30	mg/kg	TM5/PM16
EPH (C10-C40) with clean up	79	-	-	<30	<30	-	-	123	<30	-	<30	mg/kg	TM5/PM16
TPH (C6-C40)	79	-	-	<30	<30	-	-	124	<30	-	<30	mg/kg	TM5/PM16
TPH CWG													
Aliphatics													
>C5-C6 #	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C6-C8 #	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C8-C10	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C10-C12 #	-	-	<0.2	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>C12-C16 #	-	-	<4	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>C16-C21 #	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>C21-C35 #	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>C35-C44	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
Total aliphatics C5-44	-	-	<26	-	-	-	-	-	-	-	<26	mg/kg	TM5/PM16

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	400-402	406-408	432-434	447-449	456-458	471-473	476-478	479-481	488-490	491-493	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH13	BH13	BH23	BH23	BH23	BH23	BH20	BH20	BH20	BH20			
Depth	0.50	20.00	1.5	4.0	6.0	13.0	4.00	4.50	7.00	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	24/10/2016	25/10/2016	03/11/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016	08/11/2016	08/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	11	12	14	14	14	14	15	15	15	15			
Date of Receipt	27/10/2016	28/10/2016	05/11/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	10/11/2016	10/11/2016	10/11/2016	LOD/LOR	Units	Method No.
TPH CWG													
Aromatics													
>C5-EC7	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C5-EC7 [#]	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8 [#]	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC8-EC10 [#]	-	-	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC10-EC12	-	-	-	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC10-EC12 [#]	-	-	<0.2	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC12-EC16	-	-	-	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC12-EC16 [#]	-	-	<4	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC16-EC21	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC16-EC21 [#]	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35 [#]	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC35-EC44	-	-	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
Total aromatics C5-44	-	-	<26	-	-	-	-	-	-	-	<26	mg/kg	TM5/TM36/PM16
Total aliphatics and aromatics(C5-44)	-	-	<52	-	-	-	-	-	-	-	<52	mg/kg	TM5/TM36/PM16
GRO (>C4-C8) [#]	<0.1	-	-	<0.1	<0.1	-	-	<0.1	<0.1	-	<0.1	mg/kg	TM36/PM12
GRO (>C8-C12) [#]	<0.1	-	-	0.2	<0.1	-	-	1.4	<0.1	-	<0.1	mg/kg	TM36/PM12
GRO (>C4-C12) [#]	<0.1	-	-	0.2	<0.1	-	-	1.4	<0.1	-	<0.1	mg/kg	TM36/PM12
GRO (C6-C10)	<0.1	-	-	0.2	<0.1	-	-	0.6	<0.1	-	<0.1	mg/kg	TM36/PM12
MTBE [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Benzene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Toluene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Ethylbenzene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
m/p-Xylene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
o-Xylene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
PCB 28 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 52 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 101 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 118 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 138 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 153 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
PCB 180 [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8
Total 7 PCBs [#]	-	-	-	-	-	-	-	-	-	-	<0.035	mg/kg	TM17/PM8
SEM	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
SEM [#]	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
Saturates (Aliphatics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Aromatics	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Resins (Heterocyclics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	400-402	406-408	432-434	447-449	456-458	471-473	476-478	479-481	488-490	491-493	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH13	BH13	BH23	BH23	BH23	BH23	BH20	BH20	BH20	BH20			
Depth	0.50	20.00	1.5	4.0	6.0	13.0	4.00	4.50	7.00	8.00			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	24/10/2016	25/10/2016	03/11/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016	08/11/2016	08/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	11	12	14	14	14	14	15	15	15	15			
Date of Receipt	27/10/2016	28/10/2016	05/11/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	10/11/2016	10/11/2016	10/11/2016	LOD/LOR	Units	Method No.
Asphaltenes	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Natural Moisture Content	14.9	23.5	21.8	NDP	22.7	20.4	18.9	12.5	26.0	26.3	<0.1	%	PM4/PM0
Natural Moisture Content	-	-	-	29.7	-	-	-	-	-	-	<0.1	%	PM4/PM0
Triterpanes 191m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Triaromatic Steranes 231m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Ammoniacal Nitrogen as NH4	-	<0.6	-	<0.6	-	<0.6	<0.6	-	-	8.8	<0.6	mg/kg	TM38/PM20
Chloride #	116	-	83	NDP	123	-	-	111	44	-	<2	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	-	0.014	-	-	-	0.005	0.012	-	-	0.027	<0.002	g/l	TM38/PM20
Chloride (2:1 Ext BRE)	-	-	-	0.095	-	-	-	-	-	-	<0.002	g/l	TM38/PM60
Chloride	-	-	-	189	-	-	-	-	-	-	<2	mg/kg	TM38/PM60
Hexavalent Chromium #	<0.3	-	<0.3	<0.3	<0.3	-	-	<0.3	<0.3	-	<0.3	mg/kg	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE) #	-	<0.0025	-	-	-	<0.0025	0.0062	-	-	<0.0025	<0.0025	g/l	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE)	-	-	-	<0.0025	-	-	-	-	-	-	<0.0025	g/l	TM38/PM60
Sulphate as SO4 (2:1 Ext) #	-	0.3396	-	-	-	0.0660	0.2313	-	-	0.2792	<0.0015	g/l	TM38/PM20
Sulphate as SO4 (2:1 Ext)	-	-	-	0.7006	-	-	-	-	-	-	<0.0015	g/l	TM38/PM60
Free Cyanide	<0.5	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	-	<0.5	mg/kg	TM89/PM45
Total Cyanide #	<0.5	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	-	<0.5	mg/kg	TM89/PM45
Complex Cyanide	<0.5	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	-	<0.5	mg/kg	TM89/PM45
Total Organic Carbon #	-	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM24
Total Organic Carbon	-	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM89
Organic Matter	0.8	-	3.1	NDP	2.4	-	-	2.1	0.9	-	<0.2	%	TM21/PM24
Organic Matter	-	-	-	3.8	-	-	-	-	-	-	<0.2	%	TM21/PM89
Thiocyanate	<0.6	-	<0.6	<0.6	<0.6	-	-	<0.6	<0.6	-	<0.6	mg/kg	TM107/PM45
ANC at pH4	-	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0
ANC at pH7	-	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0
Coal Tar	-	-	-	-	-	-	-	-	-	-	<0.1	%	TM16/PM6
Loss on Ignition #	-	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0
Loss on Ignition	-	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0
pH #	9.01	8.29	8.59	8.08	8.34	9.59	11.13	11.12	8.40	8.18	<0.01	pH units	TM73/PM11

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	497-499	524-526	539-541	557-559	569-571	581-583	599-601	615-616	654-656	672-674	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH15B	BH11	BH12	BH12			
Depth	2.0	2.0	4.5	1.50	3.50	6.00	16.00	10.00	1.50	4.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T			
Sample Date	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	16/11/2016	15/11/2016 13:00	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	16	17	17	18	18	18	18	18	20	20			
Date of Receipt	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	LOD/LOR	Units	Method No.
Arsenic #	NDP	NDP	7.4	14.4	13.6	7.2	-	-	11.4	12.7	<0.5	mg/kg	TM30/PM15
Arsenic	15.5	20.6	-	-	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Barium #	NDP	NDP	107	137	195	36	-	-	106	124	<1	mg/kg	TM30/PM15
Barium	492	173	-	-	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Beryllium	NDP	NDP	1.8	0.8	0.9	1.4	-	-	0.7	0.8	<0.5	mg/kg	TM30/PM15
Beryllium	1.3	1.3	-	-	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Cadmium #	NDP	NDP	<0.1	0.1	<0.1	<0.1	-	-	0.2	0.1	<0.1	mg/kg	TM30/PM15
Cadmium	0.7	<0.1	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Chromium #	NDP	NDP	62.9	40.5	53.8	53.4	-	-	49.2	46.5	<0.5	mg/kg	TM30/PM15
Chromium	28.8	28.1	-	-	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Cobalt #	NDP	NDP	19.4	8.2	9.1	17.5	-	-	6.8	6.5	<0.5	mg/kg	TM30/PM15
Cobalt	10.2	9.6	-	-	-	-	-	-	-	-	<0.5	mg/kg	TM30/PM62
Copper #	NDP	NDP	26	106	127	33	-	-	84	188	<1	mg/kg	TM30/PM15
Copper	196	89	-	-	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM15
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM62
Lead #	NDP	NDP	16	594	453	16	-	-	623	1964	<5	mg/kg	TM30/PM15
Lead	801	1245	-	-	-	-	-	-	-	-	<5	mg/kg	TM30/PM62
Mercury #	NDP	NDP	<0.1	0.9	1.1	<0.1	-	-	1.1	2.3	<0.1	mg/kg	TM30/PM15
Mercury	0.5	0.9	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Molybdenum #	NDP	NDP	0.7	2.8	4.8	1.0	-	-	2.7	3.1	<0.1	mg/kg	TM30/PM15
Molybdenum	2.2	1.8	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM30/PM62
Nickel #	NDP	NDP	47.6	20.4	22.8	36.1	-	-	16.2	16.8	<0.7	mg/kg	TM30/PM15
Nickel	32.8	27.3	-	-	-	-	-	-	-	-	<0.7	mg/kg	TM30/PM62
Selenium #	NDP	NDP	<1	<1	<1	1	-	-	<1	<1	<1	mg/kg	TM30/PM15
Selenium	<1	<1	-	-	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Sulphur	-	NDP	0.01	0.43	0.10	0.03	0.18	0.63	0.05	0.06	<0.01	%	TM30/PM15
Sulphur	-	0.05	-	-	-	-	-	-	-	-	<0.01	%	TM30/PM62
Total Sulphate #	NDP	NDP	208	12160 ^{AC}	1173	580	-	-	1016	1111	<50	mg/kg	TM50/PM29
Total Sulphate	1879	-	-	-	-	-	-	-	-	-	<50	mg/kg	TM50/PM29
Total Sulphate BRE	-	NDP	0.02	1.22 ^{AC}	0.12	0.06	0.02	0.04	0.10	0.11	<0.01	%	TM50/PM29
Total Sulphate BRE	-	0.16	-	-	-	-	-	-	-	-	<0.01	%	TM50/PM29
Vanadium	NDP	NDP	102	45	44	65	-	-	39	37	<1	mg/kg	TM30/PM15
Vanadium	55	75	-	-	-	-	-	-	-	-	<1	mg/kg	TM30/PM62
Water Soluble Boron #	NDP	NDP	1.1	0.9	1.2	1.1	-	-	0.8	0.9	<0.1	mg/kg	TM74/PM32
Water Soluble Boron	0.4	0.7	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM74/PM61
Zinc #	NDP	NDP	98	103	116	99	-	-	172	140	<5	mg/kg	TM30/PM15
Zinc	689	98	-	-	-	-	-	-	-	-	<5	mg/kg	TM30/PM62
Magnesium	-	NDP	0.0061	0.0094	0.0029	0.0112	0.0061	0.0084	0.0004	0.0011	<0.0001	g/l	TM30/PM20
Magnesium	-	0.0017	-	-	-	-	-	-	-	-	<0.0001	g/l	TM30/PM60

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	497-499	524-526	539-541	557-559	569-571	581-583	599-601	615-616	654-656	672-674	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH15B	BH11	BH12	BH12			
Depth	2.0	2.0	4.5	1.50	3.50	6.00	16.00	10.00	1.50	4.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T			
Sample Date	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	16/11/2016	15/11/2016 13:00	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	16	17	17	18	18	18	18	18	20	20			
Date of Receipt	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	LOD/LOR	Units	Method No.
PAH MS													
Naphthalene #	0.07	<0.04	<0.04	0.40	<0.04	<0.04	-	-	0.05	<0.04	<0.04	mg/kg	TM4/PM8
Acenaphthylene	0.07	<0.03	<0.03	0.16	<0.03	<0.03	-	-	<0.03	<0.03	<0.03	mg/kg	TM4/PM8
Acenaphthene #	0.07	<0.05	<0.05	0.22	<0.05	<0.05	-	-	<0.05	<0.05	<0.05	mg/kg	TM4/PM8
Fluorene #	0.06	<0.04	<0.04	0.27	<0.04	<0.04	-	-	<0.04	<0.04	<0.04	mg/kg	TM4/PM8
Phenanthrene #	1.22	<0.03	<0.03	2.71	0.07	<0.03	-	-	0.07	<0.03	<0.03	mg/kg	TM4/PM8
Anthracene #	0.33	<0.04	<0.04	0.46	<0.04	<0.04	-	-	<0.04	<0.04	<0.04	mg/kg	TM4/PM8
Fluoranthene #	2.56	<0.03	<0.03	2.71	0.05	<0.03	-	-	0.16	<0.03	<0.03	mg/kg	TM4/PM8
Pyrene #	2.16	<0.03	<0.03	2.03	<0.03	<0.03	-	-	0.14	<0.03	<0.03	mg/kg	TM4/PM8
Benzo(a)anthracene #	1.40	<0.06	<0.06	1.06	<0.06	<0.06	-	-	0.18	<0.06	<0.06	mg/kg	TM4/PM8
Chrysene #	1.48	<0.02	<0.02	1.07	0.04	<0.02	-	-	0.09	<0.02	<0.02	mg/kg	TM4/PM8
Benzo(bk)fluoranthene #	2.55	<0.07	<0.07	1.65	<0.07	<0.07	-	-	0.16	<0.07	<0.07	mg/kg	TM4/PM8
Benzo(a)pyrene #	1.48	<0.04	<0.04	0.95	<0.04	<0.04	-	-	0.09	<0.04	<0.04	mg/kg	TM4/PM8
Indeno(123cd)pyrene #	1.08	<0.04	<0.04	0.56	<0.04	<0.04	-	-	0.06	<0.04	<0.04	mg/kg	TM4/PM8
Dibenzo(ah)anthracene #	0.13	<0.04	<0.04	0.07	<0.04	<0.04	-	-	<0.04	<0.04	<0.04	mg/kg	TM4/PM8
Benzo(ghi)perylene #	0.93	<0.04	<0.04	0.46	<0.04	<0.04	-	-	0.05	<0.04	<0.04	mg/kg	TM4/PM8
Coronene	0.11	<0.04	<0.04	0.05	<0.04	<0.04	-	-	<0.04	<0.04	<0.04	mg/kg	TM4/PM8
PAH 17 Total	15.70	<0.64	<0.64	14.83	<0.64	<0.64	-	-	1.05	<0.64	<0.64	mg/kg	TM4/PM8
Benzo(b)fluoranthene	1.84	<0.05	<0.05	1.19	<0.05	<0.05	-	-	0.12	<0.05	<0.05	mg/kg	TM4/PM8
Benzo(k)fluoranthene	0.71	<0.02	<0.02	0.46	<0.02	<0.02	-	-	0.04	<0.02	<0.02	mg/kg	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	NA	-	-	NA	NA	NA	-	-	NA	NA		%	TM4/PM8
PAH Surrogate % Recovery	108	121	98	104	104	99	-	-	90	89	<0	%	TM4/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Phenanthrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Pyrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.06	mg/kg	TM4/PM6
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.07	mg/kg	TM4/PM6
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
PAH 16 Total	-	-	-	-	-	-	-	-	-	-	<0.6	mg/kg	TM4/PM6
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Methyl Tertiary Butyl Ether #	-	-	-	<0.002	<0.002	<0.002	-	-	<0.002	<0.002	<0.002	mg/kg	TM15/PM10

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	497-499	524-526	539-541	557-559	569-571	581-583	599-601	615-616	654-656	672-674	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH15B	BH11	BH12	BH12			
Depth	2.0	2.0	4.5	1.50	3.50	6.00	16.00	10.00	1.50	4.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T			
Sample Date	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	16/11/2016	15/11/2016 13:00	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	16	17	17	18	18	18	18	18	20	20			
Date of Receipt	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	LOD/LOR	Units	Method No.
Benzene #	-	-	-	<0.003	<0.003	<0.003	-	-	0.009	0.004	<0.003	mg/kg	TM15/PM10
Toluene #	-	-	-	0.012	<0.003	<0.003	-	-	0.016	0.005	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	-	-	-	<0.003	<0.003	<0.003	-	-	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	-	-	-	<0.005	<0.005	<0.005	-	-	0.009	<0.005	<0.005	mg/kg	TM15/PM10
o-Xylene #	-	-	-	<0.003	<0.003	<0.003	-	-	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Xylenes (sum of isomers) #	-	-	-	-	-	-	-	-	0.009	<0.008	<0.008	mg/kg	TM15/PM10
Surrogate Recovery Toluene D8	-	-	-	100	98	104	-	-	102	103	<0	%	TM15/PM10
Surrogate Recovery 4-Bromofluorobenzene	-	-	-	75	70	107	-	-	82	72	<0	%	TM15/PM10
Interpretation - Gasoline	N	-	-	N	N	N	-	-	N	N		None	TM5/PM8
Interpretation - Diesel	N	-	-	N	N	N	-	-	N	N		None	TM5/PM8
Mineral Oil (C10-C40)	-	-	-	<30	<30	-	-	-	<30	<30	<30	mg/kg	TM5/PM16
EPH (C10-C40) with clean up	666	-	-	97	<30	<30	-	-	106	<30	<30	mg/kg	TM5/PM16
TPH (C6-C40)	666	-	-	97	<30	<30	-	-	106	<30	<30	mg/kg	TM5/PM16
TPH CWG													
Aliphatics													
>C5-C6 #	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C6-C8 #	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C8-C10	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C10-C12 #	-	<0.2	<0.2	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>C12-C16 #	-	<4	<4	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>C16-C21 #	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>C21-C35 #	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>C35-C44	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
Total aliphatics C5-44	-	<26	<26	-	-	-	-	-	-	-	<26	mg/kg	TM5/PM16

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	497-499	524-526	539-541	557-559	569-571	581-583	599-601	615-616	654-656	672-674	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH15B	BH11	BH12	BH12			
Depth	2.0	2.0	4.5	1.50	3.50	6.00	16.00	10.00	1.50	4.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T			
Sample Date	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	16/11/2016	15/11/2016 13:00	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	16	17	17	18	18	18	18	18	20	20			
Date of Receipt	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	LOD/LOR	Units	Method No.
TPH CWG													
Aromatics													
>C5-EC7	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C5-EC7 #	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8 #	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC8-EC10 #	-	<0.1	<0.1	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC10-EC12	-	-	-	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC10-EC12 #	-	<0.2	<0.2	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC12-EC16	-	-	-	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC12-EC16 #	-	<4	<4	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC16-EC21	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC16-EC21 #	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35 #	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC35-EC44	-	<7	<7	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
Total aromatics C5-44	-	<26	<26	-	-	-	-	-	-	-	<26	mg/kg	TM5/TM36/PM16
Total aliphatics and aromatics(C5-44)	-	<52	<52	-	-	-	-	-	-	-	<52	mg/kg	TM5/TM36/PM16
GRO (>C4-C8) #	<0.1	-	-	<0.1	<0.1	<0.1	-	-	<0.1	<0.1	<0.1	mg/kg	TM36/PM12
GRO (>C8-C12) #	<0.1	-	-	<0.1	<0.1	<0.1	-	-	<0.1	0.3	<0.1	mg/kg	TM36/PM12
GRO (>C4-C12) #	<0.1	-	-	<0.1	<0.1	<0.1	-	-	<0.1	0.3	<0.1	mg/kg	TM36/PM12
GRO (C6-C10)	<0.1	-	-	<0.1	<0.1	<0.1	-	-	<0.1	0.3	<0.1	mg/kg	TM36/PM12
MTBE #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Benzene #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Toluene #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Ethylbenzene #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
m/p-Xylene #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
o-Xylene #	-	<0.005	<0.005	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
PCB 28 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 52 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 101 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 118 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 138 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 153 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
PCB 180 #	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	<0.005	mg/kg	TM17/PM8
Total 7 PCBs #	-	-	-	<0.035	<0.035	-	-	-	<0.035	<0.035	<0.035	mg/kg	TM17/PM8
SEM	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
SEM #	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
Saturates (Aliphatics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Aromatics	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Resins (Heterocyclics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	497-499	524-526	539-541	557-559	569-571	581-583	599-601	615-616	654-656	672-674	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH15B	BH11	BH12	BH12			
Depth	2.0	2.0	4.5	1.50	3.50	6.00	16.00	10.00	1.50	4.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T			
Sample Date	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	16/11/2016	15/11/2016 13:00	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	16	17	17	18	18	18	18	18	20	20			
Date of Receipt	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	LOD/LOR	Units	Method No.
Asphaltenes	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Natural Moisture Content	NDP	NDP	28.1	19.1	22.9	25.6	16.2	19.9	16.1	26.6	<0.1	%	PM4/PM0
Natural Moisture Content	17.6	31.2	-	-	-	-	-	-	-	-	<0.1	%	PM4/PM0
Triterpanes 191m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Triaromatic Steranes 231m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Ammoniacal Nitrogen as NH4 Chloride #	-	<0.6	18.3	<0.6	<0.6	35.2	<0.6	<0.6	<0.6	<0.6	<0.6	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	NDP	NDP	6	3	10	28	-	-	22	21	<2	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	-	NDP	0.003	<0.002	0.005	0.014	0.007	0.015	0.011	0.010	<0.002	g/l	TM38/PM20
Chloride (2:1 Ext BRE)	-	0.004	-	-	-	-	-	-	-	-	<0.002	g/l	TM38/PM60
Chloride	16	9	-	-	-	-	-	-	-	-	<2	mg/kg	TM38/PM60
Hexavalent Chromium #	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	-	-	<0.3	<0.3	<0.3	mg/kg	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE) #	-	NDP	<0.0025	0.0120	0.0152	<0.0025	<0.0025	<0.0025	0.0119	<0.0025	<0.0025	g/l	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE)	-	<0.0025	-	-	-	-	-	-	-	-	<0.0025	g/l	TM38/PM60
Sulphate as SO4 (2:1 Ext) #	-	NDP	0.0520	1.4745	0.3106	0.2439	0.0946	0.0840	0.0631	0.0389	<0.0015	g/l	TM38/PM20
Sulphate as SO4 (2:1 Ext)	-	0.0437	-	-	-	-	-	-	-	-	<0.0015	g/l	TM38/PM60
Free Cyanide	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Total Cyanide #	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Complex Cyanide	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	mg/kg	TM89/PM45
Total Organic Carbon #	-	-	-	2.60	4.87	-	-	-	1.17	3.01	<0.02	%	TM21/PM24
Total Organic Carbon	-	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM89
Organic Matter	NDP	NDP	0.3	4.5	8.4	0.3	-	-	2.0	5.2	<0.2	%	TM21/PM24
Organic Matter	4.4	4.3	-	-	-	-	-	-	-	-	<0.2	%	TM21/PM89
Thiocyanate	<0.6	<0.6	<0.6	<0.6	<0.6	<0.6	-	-	<0.6	<0.6	<0.6	mg/kg	TM107/PM45
ANC at pH4	-	-	-	2.28	0.53	-	-	-	2.13	2.97	<0.03	mol/kg	TM77/PM0
ANC at pH7	-	-	-	0.04	<0.03	-	-	-	0.11	0.09	<0.03	mol/kg	TM77/PM0
Coal Tar	-	-	-	-	-	-	-	-	-	-	<0.1	%	TM16/PM6
Loss on Ignition #	-	-	-	5.3	8.1	-	-	-	2.4	4.3	<1.0	%	TM22/PM0
Loss on Ignition	-	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0
pH #	10.18	7.89	8.32	7.94	7.88	8.16	9.14	9.01	9.61	8.54	<0.01	pH units	TM73/PM11

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	684-686	687-689	690-692	699-700	709-711	727-729	736-738	739-741	750-751	754-756	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH12	BH12	BH12	BH12	BH14	BH14	BH14	BH14	BH12	BH19			
Depth	8.00	9.00	10.00	20.00	1.5	4.5	7	8	35	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T	V J	V J T			
Sample Date	18/11/2016	18/11/2016	18/11/2016	18/11/2016 09:00	21/11/2016	21/11/2016	21/11/2016	21/11/2016	23/11/2016 10:00	23/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	20	20	20	21	22	22	22	22	23	24			
Date of Receipt	19/11/2016	19/11/2016	19/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	24/11/2016	25/11/2016	LOD/LOR	Units	Method No.
Arsenic #	11.9	8.5	-	-	NDP	12.6	7.7	-	-	NDP	<0.5	mg/kg	TM30/PM15
Arsenic	-	-	-	-	33.9	-	-	-	-	17.1	<0.5	mg/kg	TM30/PM62
Barium #	60	45	-	-	NDP	162	38	-	-	NDP	<1	mg/kg	TM30/PM15
Barium	-	-	-	-	3842 ^{AB}	-	-	-	-	151	<1	mg/kg	TM30/PM62
Beryllium	1.5	1.7	-	-	NDP	0.9	1.5	-	-	NDP	<0.5	mg/kg	TM30/PM15
Beryllium	-	-	-	-	1.2	-	-	-	-	1.0	<0.5	mg/kg	TM30/PM62
Cadmium #	0.2	<0.1	-	-	NDP	0.2	<0.1	-	-	NDP	<0.1	mg/kg	TM30/PM15
Cadmium	-	-	-	-	2.3	-	-	-	-	0.2	<0.1	mg/kg	TM30/PM62
Chromium #	53.3	50.1	-	-	NDP	57.3	49.3	-	-	NDP	<0.5	mg/kg	TM30/PM15
Chromium	-	-	-	-	55.2	-	-	-	-	22.6	<0.5	mg/kg	TM30/PM62
Cobalt #	18.7	17.0	-	-	NDP	7.0	17.2	-	-	NDP	<0.5	mg/kg	TM30/PM15
Cobalt	-	-	-	-	12.3	-	-	-	-	7.5	<0.5	mg/kg	TM30/PM62
Copper #	33	40	-	-	NDP	415 ^{AB}	31	-	-	NDP	<1	mg/kg	TM30/PM15
Copper	-	-	-	-	443 ^{AB}	-	-	-	-	144	<1	mg/kg	TM30/PM62
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM15
Iron	-	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM62
Lead #	34	28	-	-	NDP	1229	17	-	-	NDP	<5	mg/kg	TM30/PM15
Lead	-	-	-	-	21522 ^{AC}	-	-	-	-	604	<5	mg/kg	TM30/PM62
Mercury #	<0.1	<0.1	-	-	NDP	1.5	<0.1	-	-	NDP	<0.1	mg/kg	TM30/PM15
Mercury	-	-	-	-	1.7	-	-	-	-	4.0	<0.1	mg/kg	TM30/PM62
Molybdenum #	1.7	1.1	-	-	NDP	4.1	1.3	-	-	NDP	<0.1	mg/kg	TM30/PM15
Molybdenum	-	-	-	-	2.2	-	-	-	-	1.3	<0.1	mg/kg	TM30/PM62
Nickel #	38.0	48.2	-	-	NDP	18.6	42.5	-	-	NDP	<0.7	mg/kg	TM30/PM15
Nickel	-	-	-	-	37.1	-	-	-	-	18.2	<0.7	mg/kg	TM30/PM62
Selenium #	<1	<1	-	-	NDP	<1	<1	-	-	NDP	<1	mg/kg	TM30/PM15
Selenium	-	-	-	-	<1	-	-	-	-	<1	<1	mg/kg	TM30/PM62
Sulphur	-	-	0.67	0.09	NDP	0.09	-	1.47	0.29	NDP	<0.01	%	TM30/PM15
Sulphur	-	-	-	-	0.23	-	-	-	-	0.25	<0.01	%	TM30/PM62
Total Sulphate #	565	1550	-	-	NDP	1406	1347	-	-	NDP	<50	mg/kg	TM50/PM29
Total Sulphate	-	-	-	-	2962	-	-	-	-	-	<50	mg/kg	TM50/PM29
Total Sulphate BRE	-	-	0.17	0.04	NDP	0.14	-	0.36	0.12	NDP	<0.01	%	TM50/PM29
Total Sulphate BRE	-	-	-	-	0.30	-	-	-	-	0.33	<0.01	%	TM50/PM29
Vanadium	60	71	-	-	NDP	32	63	-	-	NDP	<1	mg/kg	TM30/PM15
Vanadium	-	-	-	-	42	-	-	-	-	45	<1	mg/kg	TM30/PM62
Water Soluble Boron #	1.3	2.0	-	-	NDP	0.9	1.8	-	-	NDP	<0.1	mg/kg	TM74/PM32
Water Soluble Boron	-	-	-	-	0.8	-	-	-	-	1.6	<0.1	mg/kg	TM74/PM61
Zinc #	81	109	-	-	NDP	313	98	-	-	NDP	<5	mg/kg	TM30/PM15
Zinc	-	-	-	-	2704	-	-	-	-	336	<5	mg/kg	TM30/PM62
Magnesium	-	-	0.0516	0.0146	NDP	0.0011	-	0.0407	0.0376	NDP	<0.0001	g/l	TM30/PM20
Magnesium	-	-	-	-	0.0014	-	-	-	-	0.0001	<0.0001	g/l	TM30/PM60

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	684-686	687-689	690-692	699-700	709-711	727-729	736-738	739-741	750-751	754-756	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH12	BH12	BH12	BH12	BH14	BH14	BH14	BH14	BH12	BH19			
Depth	8.00	9.00	10.00	20.00	1.5	4.5	7	8	35	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T	V J	V J T			
Sample Date	18/11/2016	18/11/2016	18/11/2016	18/11/2016 09:00	21/11/2016	21/11/2016	21/11/2016	21/11/2016	23/11/2016 10:00	23/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	20	20	20	21	22	22	22	22	23	24			
Date of Receipt	19/11/2016	19/11/2016	19/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	24/11/2016	25/11/2016	LOD/LOR	Units	Method No.
PAH MS													
Naphthalene #	<0.04	<0.04	-	-	4.69 ^{AB}	0.05	<0.04	-	-	<0.04	<0.04	mg/kg	TM4/PM8
Acenaphthylene	<0.03	<0.03	-	-	1.79 ^{AB}	0.09	<0.03	-	-	<0.03	<0.03	mg/kg	TM4/PM8
Acenaphthene #	<0.05	<0.05	-	-	9.32 ^{AB}	<0.05	<0.05	-	-	<0.05	<0.05	mg/kg	TM4/PM8
Fluorene #	<0.04	<0.04	-	-	4.91 ^{AB}	0.14	<0.04	-	-	<0.04	<0.04	mg/kg	TM4/PM8
Phenanthrene #	<0.03	<0.03	-	-	50.74 ^{AB}	0.93	<0.03	-	-	0.18	<0.03	mg/kg	TM4/PM8
Anthracene #	<0.04	<0.04	-	-	9.50 ^{AB}	0.41	<0.04	-	-	0.16	<0.04	mg/kg	TM4/PM8
Fluoranthene #	<0.03	<0.03	-	-	58.83 ^{AB}	1.71	<0.03	-	-	0.85	<0.03	mg/kg	TM4/PM8
Pyrene #	<0.03	<0.03	-	-	47.22 ^{AB}	1.47	<0.03	-	-	0.80	<0.03	mg/kg	TM4/PM8
Benzo(a)anthracene #	<0.06	<0.06	-	-	19.60 ^{AB}	1.09	<0.06	-	-	0.50	<0.06	mg/kg	TM4/PM8
Chrysene #	<0.02	<0.02	-	-	16.36 ^{AB}	0.67	<0.02	-	-	0.51	<0.02	mg/kg	TM4/PM8
Benzo(bk)fluoranthene #	<0.07	<0.07	-	-	29.81 ^{AB}	0.94	<0.07	-	-	0.77	<0.07	mg/kg	TM4/PM8
Benzo(a)pyrene #	<0.04	<0.04	-	-	16.53 ^{AB}	0.41	<0.04	-	-	0.41	<0.04	mg/kg	TM4/PM8
Indeno(123cd)pyrene #	<0.04	<0.04	-	-	12.60 ^{AB}	0.32	<0.04	-	-	0.27	<0.04	mg/kg	TM4/PM8
Dibenzo(ah)anthracene #	<0.04	<0.04	-	-	1.09 ^{AB}	0.05	<0.04	-	-	0.07	<0.04	mg/kg	TM4/PM8
Benzo(ghi)perylene #	<0.04	<0.04	-	-	10.68 ^{AB}	0.28	<0.04	-	-	0.23	<0.04	mg/kg	TM4/PM8
Coronene	<0.04	<0.04	-	-	1.68 ^{AB}	0.08	<0.04	-	-	0.06	<0.04	mg/kg	TM4/PM8
PAH 17 Total	<0.64	<0.64	-	-	295.35 ^{AB}	8.64	<0.64	-	-	4.81	<0.64	mg/kg	TM4/PM8
Benzo(b)fluoranthene	<0.05	<0.05	-	-	21.46 ^{AB}	0.68	<0.05	-	-	0.55	<0.05	mg/kg	TM4/PM8
Benzo(k)fluoranthene	<0.02	<0.02	-	-	8.35 ^{AB}	0.26	<0.02	-	-	0.22	<0.02	mg/kg	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	NA ^{AB}	NA	-	-	-	NA		%	TM4/PM8
PAH Surrogate % Recovery	90	89	-	-	95 ^{AB}	97	95	-	-	100	<0	%	TM4/PM8
PAH 16 Total													
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Phenanthrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Pyrene	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM4/PM6
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.06	mg/kg	TM4/PM6
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.07	mg/kg	TM4/PM6
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.04	mg/kg	TM4/PM6
PAH 16 Total	-	-	-	-	-	-	-	-	-	-	<0.6	mg/kg	TM4/PM6
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.05	mg/kg	TM4/PM6
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.02	mg/kg	TM4/PM6
Methyl Tertiary Butyl Ether #	<0.002	-	-	-	<0.002	<0.002	<0.002	-	-	<0.002	<0.002	mg/kg	TM15/PM10

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	684-686	687-689	690-692	699-700	709-711	727-729	736-738	739-741	750-751	754-756	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH12	BH12	BH12	BH12	BH14	BH14	BH14	BH14	BH12	BH19			
Depth	8.00	9.00	10.00	20.00	1.5	4.5	7	8	35	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T	V J	V J T			
Sample Date	18/11/2016	18/11/2016	18/11/2016	18/11/2016 09:00	21/11/2016	21/11/2016	21/11/2016	21/11/2016	23/11/2016 10:00	23/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	20	20	20	21	22	22	22	22	23	24			
Date of Receipt	19/11/2016	19/11/2016	19/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	24/11/2016	25/11/2016	LOD/LOR	Units	Method No.
Benzene #	<0.003	-	-	-	<0.003	<0.003	<0.003	-	-	<0.003	<0.003	mg/kg	TM15/PM10
Toluene #	0.005	-	-	-	0.008	0.010	<0.003	-	-	<0.003	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	<0.003	-	-	-	<0.003	<0.003	<0.003	-	-	<0.003	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	<0.005	-	-	-	0.007	0.008	<0.005	-	-	<0.005	<0.005	mg/kg	TM15/PM10
o-Xylene #	<0.003	-	-	-	<0.003	<0.003	<0.003	-	-	<0.003	<0.003	mg/kg	TM15/PM10
Xylenes (sum of isomers) #	<0.008	-	-	-	-	-	-	-	-	-	<0.008	mg/kg	TM15/PM10
Surrogate Recovery Toluene D8	102	-	-	-	93	91	97	-	-	105	<0	%	TM15/PM10
Surrogate Recovery 4-Bromofluorobenzene	93	-	-	-	77	76	97	-	-	92	<0	%	TM15/PM10
Interpretation - Gasoline	-	-	-	-	N	N	-	-	-	N		None	TM5/PM8
Interpretation - Diesel	-	-	-	-	N	N	-	-	-	N		None	TM5/PM8
Mineral Oil (C10-C40)	-	-	-	-	75	112	-	-	-	59	<30	mg/kg	TM5/PM16
EPH (C10-C40) with clean up	-	-	-	-	271	533	-	-	-	116	<30	mg/kg	TM5/PM16
TPH (C6-C40)	-	-	-	-	271	533	-	-	-	116	<30	mg/kg	TM5/PM16
TPH CWG													
Aliphatics													
>C5-C6 #	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>C6-C8 #	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>C8-C10	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>C10-C12 #	<0.2	<0.2	-	-	-	-	<0.2	-	-	-	<0.2	mg/kg	TM5/PM16
>C12-C16 #	<4	<4	-	-	-	-	<4	-	-	-	<4	mg/kg	TM5/PM16
>C16-C21 #	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
>C21-C35 #	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
>C35-C44	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
Total aliphatics C5-44	<26	<26	-	-	-	-	<26	-	-	-	<26	mg/kg	TM5/PM16

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	684-686	687-689	690-692	699-700	709-711	727-729	736-738	739-741	750-751	754-756	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH12	BH12	BH12	BH12	BH14	BH14	BH14	BH14	BH12	BH19			
Depth	8.00	9.00	10.00	20.00	1.5	4.5	7	8	35	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T	V J	V J T			
Sample Date	18/11/2016	18/11/2016	18/11/2016	18/11/2016 09:00	21/11/2016	21/11/2016	21/11/2016	21/11/2016	23/11/2016 10:00	23/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	20	20	20	21	22	22	22	22	23	24			
Date of Receipt	19/11/2016	19/11/2016	19/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	24/11/2016	25/11/2016	LOD/LOR	Units	Method No.
TPH CWG													
Aromatics													
>C5-EC7	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>C5-EC7 [#]	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8	-	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12
>EC7-EC8 [#]	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>EC8-EC10 [#]	<0.1	<0.1	-	-	-	-	<0.1	-	-	-	<0.1	mg/kg	TM36/PM12
>EC10-EC12	-	-	-	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16
>EC10-EC12 [#]	<0.2	<0.2	-	-	-	-	<0.2	-	-	-	<0.2	mg/kg	TM5/PM16
>EC12-EC16	-	-	-	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16
>EC12-EC16 [#]	<4	<4	-	-	-	-	<4	-	-	-	<4	mg/kg	TM5/PM16
>EC16-EC21	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC16-EC21 [#]	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35	-	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16
>EC21-EC35 [#]	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
>EC35-EC44	<7	<7	-	-	-	-	<7	-	-	-	<7	mg/kg	TM5/PM16
Total aromatics C5-44	<26	<26	-	-	-	-	<26	-	-	-	<26	mg/kg	TM5/TM36/PM16
Total aliphatics and aromatics(C5-44)	<52	<52	-	-	-	-	<52	-	-	-	<52	mg/kg	TM5/TM36/PM16
GRO (>C4-C8) [#]	-	-	-	-	<0.1	<0.1	-	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (>C8-C12) [#]	-	-	-	-	<0.1	<0.1	-	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (>C4-C12) [#]	-	-	-	-	<0.1	<0.1	-	-	-	<0.1	<0.1	mg/kg	TM36/PM12
GRO (C6-C10)	-	-	-	-	<0.1	<0.1	-	-	-	<0.1	<0.1	mg/kg	TM36/PM12
MTBE [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Benzene [#]	-	-	-	-	<0.005	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM31/PM12
Toluene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
Ethylbenzene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
m/p-Xylene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
o-Xylene [#]	-	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12
PCB 28 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 52 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 101 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 118 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 138 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 153 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
PCB 180 [#]	-	-	-	-	<0.025 ^{AB}	<0.005	-	-	-	<0.005	<0.005	mg/kg	TM17/PM8
Total 7 PCBs [#]	-	-	-	-	<0.175 ^{AB}	<0.035	-	-	-	<0.035	<0.035	mg/kg	TM17/PM8
SEM	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
SEM [#]	-	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6
Saturates (Aliphatics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Aromatics	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Resins (Heterocyclics)	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	684-686	687-689	690-692	699-700	709-711	727-729	736-738	739-741	750-751	754-756	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH12	BH12	BH12	BH12	BH14	BH14	BH14	BH14	BH12	BH19			
Depth	8.00	9.00	10.00	20.00	1.5	4.5	7	8	35	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T	V J	V J T			
Sample Date	18/11/2016	18/11/2016	18/11/2016	18/11/2016 09:00	21/11/2016	21/11/2016	21/11/2016	21/11/2016	23/11/2016 10:00	23/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	20	20	20	21	22	22	22	22	23	24			
Date of Receipt	19/11/2016	19/11/2016	19/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	23/11/2016	24/11/2016	25/11/2016	LOD/LOR	Units	Method No.
Asphaltenes	-	-	-	-	-	-	-	-	-	-	<0.01	%	TM13/PM6
Natural Moisture Content	39.3	24.3	19.9	25.9	NDP	18.5	20.5	18.7	21.2	NDP	<0.1	%	PM4/PM0
Natural Moisture Content	-	-	-	-	20.3	-	-	-	-	21.0	<0.1	%	PM4/PM0
Triterpanes 191m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Triaromatic Steranes 231m/z	-	-	-	-	-	-	-	-	-	-		None	TM16/PM6
Ammoniacal Nitrogen as NH4	-	-	0.8	1.0	<0.6	<0.6	-	<0.6	<0.6	<0.6	<0.6	mg/kg	TM38/PM20
Chloride #	22	76	-	-	NDP	46	54	-	-	NDP	<2	mg/kg	TM38/PM20
Chloride (2:1 Ext BRE) #	-	-	0.074	0.013	NDP	0.023	-	0.097	0.009	NDP	<0.002	g/l	TM38/PM20
Chloride (2:1 Ext BRE)	-	-	-	-	0.008	-	-	-	-	<0.002	<0.002	g/l	TM38/PM60
Chloride	-	-	-	-	18	-	-	-	-	5	<2	mg/kg	TM38/PM60
Hexavalent Chromium #	<0.3	<0.3	-	-	1.3	<0.3	<0.3	-	-	<0.3	<0.3	mg/kg	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE) #	-	-	<0.0025	<0.0025	NDP	0.0216	-	<0.0025	<0.0025	NDP	<0.0025	g/l	TM38/PM20
Nitrate as NO3 (2:1 Ext BRE)	-	-	-	-	0.0049	-	-	-	-	<0.0025	<0.0025	g/l	TM38/PM60
Sulphate as SO4 (2:1 Ext) #	-	-	0.4702	0.1012	NDP	0.2173	-	0.4620	0.4383	NDP	<0.0015	g/l	TM38/PM20
Sulphate as SO4 (2:1 Ext)	-	-	-	-	0.1139	-	-	-	-	0.6029	<0.0015	g/l	TM38/PM60
Free Cyanide	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	mg/kg	TM89/PM45
Total Cyanide #	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	mg/kg	TM89/PM45
Complex Cyanide	<0.5	<0.5	-	-	<0.5	<0.5	<0.5	-	-	<0.5	<0.5	mg/kg	TM89/PM45
Total Organic Carbon #	-	-	-	-	-	1.98	-	-	-	-	<0.02	%	TM21/PM24
Total Organic Carbon	-	-	-	-	3.64	-	-	-	-	1.86	<0.02	%	TM21/PM89
Organic Matter	0.7	1.1	-	-	NDP	3.4	1.0	-	-	NDP	<0.2	%	TM21/PM24
Organic Matter	-	-	-	-	6.3	-	-	-	-	3.2	<0.2	%	TM21/PM89
Thiocyanate	<0.6	<0.6	-	-	<0.6	<0.6	<0.6	-	-	<0.6	<0.6	mg/kg	TM107/PM45
ANC at pH4	-	-	-	-	2.28	2.08	-	-	-	2.09	<0.03	mol/kg	TM77/PM0
ANC at pH7	-	-	-	-	0.10	0.04	-	-	-	0.23	<0.03	mol/kg	TM77/PM0
Coal Tar	-	-	-	-	-	-	-	-	-	-	<0.1	%	TM16/PM6
Loss on Ignition #	-	-	-	-	-	2.6	-	-	-	-	<1.0	%	TM22/PM0
Loss on Ignition	-	-	-	-	5.2	-	-	-	-	3.2	<1.0	%	TM22/PM0
pH #	8.29	8.40	8.09	9.03	8.44	9.08	8.30	8.38	6.50	10.39	<0.01	pH units	TM73/PM11

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	763-765	792-794	813-815	825-827	831-833	877	878	879	880				
Sample ID	BH19	BH19	BH21	BH21	BH21	TP5	TP8	BH14	TP7				
Depth	2.00	4.5	1.5	3.5	5.0								
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	B	B	B	B				
Sample Date	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00	05/12/2016	05/12/2016	05/12/2016	05/12/2016				
Sample Type	Soil	Soil	Soil	Soil	Soil	Solid	Solid	Solid	Solid				
Batch Number	24	25	25	25	25	28	28	28	28				
Date of Receipt	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016	07/12/2016	07/12/2016	07/12/2016	07/12/2016				
										LOD/LOR	Units	Method No.	
Arsenic #	14.2	<0.5	NDP	NDP	11.3	-	-	-	-	<0.5	mg/kg	TM30/PM15	
Arsenic	-	-	15.5	37.4	-	-	-	-	-	<0.5	mg/kg	TM30/PM62	
Barium #	122	13	NDP	NDP	99	-	-	-	-	<1	mg/kg	TM30/PM15	
Barium	-	-	199	165	-	-	-	-	-	<1	mg/kg	TM30/PM62	
Beryllium	0.9	<0.5	NDP	NDP	1.2	-	-	-	-	<0.5	mg/kg	TM30/PM15	
Beryllium	-	-	1.3	1.2	-	-	-	-	-	<0.5	mg/kg	TM30/PM62	
Cadmium #	0.1	<0.1	NDP	NDP	<0.1	-	-	-	-	<0.1	mg/kg	TM30/PM15	
Cadmium	-	-	0.1	<0.1	-	-	-	-	-	<0.1	mg/kg	TM30/PM62	
Chromium #	51.7	101.4	NDP	NDP	59.0	-	-	-	-	<0.5	mg/kg	TM30/PM15	
Chromium	-	-	22.3	27.0	-	-	-	-	-	<0.5	mg/kg	TM30/PM62	
Cobalt #	8.4	1.4	NDP	NDP	8.6	-	-	-	-	<0.5	mg/kg	TM30/PM15	
Cobalt	-	-	10.7	9.1	-	-	-	-	-	<0.5	mg/kg	TM30/PM62	
Copper #	147	3	NDP	NDP	26	-	-	-	-	<1	mg/kg	TM30/PM15	
Copper	-	-	303	90	-	-	-	-	-	<1	mg/kg	TM30/PM62	
Iron	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM15	
Iron	-	-	-	-	-	-	-	-	-	<20	mg/kg	TM30/PM62	
Lead #	577	<5	NDP	NDP	23	-	-	-	-	<5	mg/kg	TM30/PM15	
Lead	-	-	742	189	-	-	-	-	-	<5	mg/kg	TM30/PM62	
Mercury #	4.7	<0.1	NDP	NDP	<0.1	-	-	-	-	<0.1	mg/kg	TM30/PM15	
Mercury	-	-	1.6	0.2	-	-	-	-	-	<0.1	mg/kg	TM30/PM62	
Molybdenum #	3.8	7.2	NDP	NDP	2.0	-	-	-	-	<0.1	mg/kg	TM30/PM15	
Molybdenum	-	-	3.6	5.5	-	-	-	-	-	<0.1	mg/kg	TM30/PM62	
Nickel #	20.1	5.7	NDP	NDP	26.6	-	-	-	-	<0.7	mg/kg	TM30/PM15	
Nickel	-	-	50.8	37.7	-	-	-	-	-	<0.7	mg/kg	TM30/PM62	
Selenium #	<1	<1	NDP	NDP	<1	-	-	-	-	<1	mg/kg	TM30/PM15	
Selenium	-	-	<1	1	-	-	-	-	-	<1	mg/kg	TM30/PM62	
Sulphur	-	<0.01	-	-	0.10	-	-	-	-	<0.01	%	TM30/PM15	
Sulphur	-	-	-	-	-	-	-	-	-	<0.01	%	TM30/PM62	
Total Sulphate #	5326	69	NDP	NDP	2322	-	-	-	-	<50	mg/kg	TM50/PM29	
Total Sulphate	-	-	1427	1561	-	-	-	-	-	<50	mg/kg	TM50/PM29	
Total Sulphate BRE	-	<0.01	-	-	0.23	-	-	-	-	<0.01	%	TM50/PM29	
Total Sulphate BRE	-	-	-	-	-	-	-	-	-	<0.01	%	TM50/PM29	
Vanadium	41	6	NDP	NDP	64	-	-	-	-	<1	mg/kg	TM30/PM15	
Vanadium	-	-	51	40	-	-	-	-	-	<1	mg/kg	TM30/PM62	
Water Soluble Boron #	0.9	<0.1	NDP	NDP	1.3	-	-	-	-	<0.1	mg/kg	TM74/PM32	
Water Soluble Boron	-	-	1.9	1.4	-	-	-	-	-	<0.1	mg/kg	TM74/PM61	
Zinc #	199	<5	NDP	NDP	60	-	-	-	-	<5	mg/kg	TM30/PM15	
Zinc	-	-	181	94	-	-	-	-	-	<5	mg/kg	TM30/PM62	
Magnesium	-	0.0013	-	-	0.0060	-	-	-	-	<0.0001	g/l	TM30/PM20	
Magnesium	-	-	-	-	-	-	-	-	-	<0.0001	g/l	TM30/PM60	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	763-765	792-794	813-815	825-827	831-833	877	878	879	880			
Sample ID	BH19	BH19	BH21	BH21	BH21	TP5	TP8	BH14	TP7			
Depth	2.00	4.5	1.5	3.5	5.0							
COC No / misc												
Containers	V J T	V J T	V J T	V J T	V J T	B	B	B	B			
Sample Date	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00	05/12/2016	05/12/2016	05/12/2016	05/12/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Solid	Solid	Solid	Solid			
Batch Number	24	25	25	25	25	28	28	28	28			
Date of Receipt	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016	07/12/2016	07/12/2016	07/12/2016	07/12/2016			
										LOD/LOR	Units	Method No.
PAH MS												
Naphthalene #	<0.04	<0.04	<0.04	<0.04	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Acenaphthylene	<0.03	<0.03	<0.03	<0.03	<0.03	-	-	-	-	<0.03	mg/kg	TM4/PM8
Acenaphthene #	<0.05	<0.05	<0.05	<0.05	<0.05	-	-	-	-	<0.05	mg/kg	TM4/PM8
Fluorene #	<0.04	<0.04	<0.04	<0.04	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Phenanthrene #	0.06	<0.03	0.09	0.05	<0.03	-	-	-	-	<0.03	mg/kg	TM4/PM8
Anthracene #	<0.04	<0.04	<0.04	<0.04	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Fluoranthene #	0.08	<0.03	0.16	0.07	<0.03	-	-	-	-	<0.03	mg/kg	TM4/PM8
Pyrene #	0.08	<0.03	0.15	0.06	<0.03	-	-	-	-	<0.03	mg/kg	TM4/PM8
Benzo(a)anthracene #	0.10	<0.06	0.15	<0.06	<0.06	-	-	-	-	<0.06	mg/kg	TM4/PM8
Chrysene #	0.07	<0.02	0.15	0.05	<0.02	-	-	-	-	<0.02	mg/kg	TM4/PM8
Benzo(bk)fluoranthene #	0.13	<0.07	0.23	<0.07	<0.07	-	-	-	-	<0.07	mg/kg	TM4/PM8
Benzo(a)pyrene #	0.06	<0.04	0.10	0.05	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Indeno(123cd)pyrene #	<0.04	<0.04	0.09	0.05	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Dibenzo(ah)anthracene #	<0.04	<0.04	<0.04	<0.04	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Benzo(ghi)perylene #	<0.04	<0.04	0.08	0.05	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
Coronene	<0.04	<0.04	<0.04	<0.04	<0.04	-	-	-	-	<0.04	mg/kg	TM4/PM8
PAH 17 Total	<0.64	<0.64	1.20	<0.64	<0.64	-	-	-	-	<0.64	mg/kg	TM4/PM8
Benzo(b)fluoranthene	0.09	<0.05	0.17	<0.05	<0.05	-	-	-	-	<0.05	mg/kg	TM4/PM8
Benzo(k)fluoranthene	0.04	<0.02	0.06	<0.02	<0.02	-	-	-	-	<0.02	mg/kg	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	-	-	-	-	-	<0.01	%	TM4/PM8
Benzo(a)pyrene fraction of C6-C40	-	-	-	-	-	-	-	-	-		%	TM4/PM8
PAH Surrogate % Recovery	97	107	101	131	104	-	-	-	-	<0	%	TM4/PM8
Naphthalene	-	-	-	-	-	<0.08 ^{AA}	0.17	<0.04	0.96	<0.04	mg/kg	TM4/PM6
Acenaphthylene	-	-	-	-	-	0.22 ^{AA}	5.22	0.07	21.20	<0.03	mg/kg	TM4/PM6
Acenaphthene	-	-	-	-	-	<0.10 ^{AA}	3.34	0.06	15.32	<0.05	mg/kg	TM4/PM6
Fluorene	-	-	-	-	-	0.17 ^{AA}	2.26	0.05	13.70	<0.04	mg/kg	TM4/PM6
Phenanthrene	-	-	-	-	-	1.00 ^{AA}	56.11	0.32	319.43 ^{AC}	<0.03	mg/kg	TM4/PM6
Anthracene	-	-	-	-	-	0.49 ^{AA}	24.78	0.08	124.68	<0.04	mg/kg	TM4/PM6
Fluoranthene	-	-	-	-	-	0.94 ^{AA}	138.33 ^{AA}	0.28	675.39 ^{AC}	<0.03	mg/kg	TM4/PM6
Pyrene	-	-	-	-	-	0.74 ^{AA}	107.89 ^{AA}	0.26	588.11 ^{AC}	<0.03	mg/kg	TM4/PM6
Benzo(a)anthracene	-	-	-	-	-	0.76 ^{AA}	64.88	0.30	292.44 ^{AC}	<0.06	mg/kg	TM4/PM6
Chrysene	-	-	-	-	-	0.60 ^{AA}	53.98	0.24	240.94 ^{AC}	<0.02	mg/kg	TM4/PM6
Benzo(bk)fluoranthene	-	-	-	-	-	0.51 ^{AA}	92.85	0.29	419.12 ^{AC}	<0.07	mg/kg	TM4/PM6
Benzo(a)pyrene	-	-	-	-	-	0.37 ^{AA}	52.20	0.16	229.02 ^{AC}	<0.04	mg/kg	TM4/PM6
Indeno(123cd)pyrene	-	-	-	-	-	0.20 ^{AA}	32.50	0.13	162.73	<0.04	mg/kg	TM4/PM6
Dibenzo(ah)anthracene	-	-	-	-	-	0.08 ^{AA}	6.27	0.04	32.96	<0.04	mg/kg	TM4/PM6
Benzo(ghi)perylene	-	-	-	-	-	0.29 ^{AA}	25.77	0.16	124.82	<0.04	mg/kg	TM4/PM6
PAH 16 Total	-	-	-	-	-	6.4 ^{AA}	666.6	2.4	3260.8	<0.6	mg/kg	TM4/PM6
Benzo(b)fluoranthene	-	-	-	-	-	0.37 ^{AA}	66.85	0.21	301.77	<0.05	mg/kg	TM4/PM6
Benzo(k)fluoranthene	-	-	-	-	-	0.14 ^{AA}	26.00	0.08	117.35	<0.02	mg/kg	TM4/PM6
Methyl Tertiary Butyl Ether #	-	<0.002	<0.002	<0.002	<0.002	-	-	-	-	<0.002	mg/kg	TM15/PM10

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	763-765	792-794	813-815	825-827	831-833	877	878	879	880				
Sample ID	BH19	BH19	BH21	BH21	BH21	TP5	TP8	BH14	TP7				
Depth	2.00	4.5	1.5	3.5	5.0								
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	B	B	B	B				
Sample Date	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00	05/12/2016	05/12/2016	05/12/2016	05/12/2016				
Sample Type	Soil	Soil	Soil	Soil	Soil	Solid	Solid	Solid	Solid				
Batch Number	24	25	25	25	25	28	28	28	28				
Date of Receipt	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016	07/12/2016	07/12/2016	07/12/2016	07/12/2016				
Benzene #	-	<0.003	<0.003	<0.003	<0.003	-	-	-	-	<0.003	mg/kg	TM15/PM10	
Toluene #	-	<0.003	<0.003	<0.003	<0.003	-	-	-	-	<0.003	mg/kg	TM15/PM10	
Ethylbenzene #	-	<0.003	<0.003	<0.003	<0.003	-	-	-	-	<0.003	mg/kg	TM15/PM10	
p/m-Xylene #	-	<0.005	<0.005	<0.005	<0.005	-	-	-	-	<0.005	mg/kg	TM15/PM10	
o-Xylene #	-	<0.003	<0.003	<0.003	<0.003	-	-	-	-	<0.003	mg/kg	TM15/PM10	
Xylenes (sum of isomers) #	-	-	-	-	-	-	-	-	-	<0.008	mg/kg	TM15/PM10	
Surrogate Recovery Toluene D8	-	102	97	94	98	-	-	-	-	<0	%	TM15/PM10	
Surrogate Recovery 4-Bromofluorobenzene	-	119	77	87	109	-	-	-	-	<0	%	TM15/PM10	
Interpretation - Gasoline	-	-	-	-	-	-	-	-	-		None	TM5/PM8	
Interpretation - Diesel	-	-	-	-	-	-	-	-	-		None	TM5/PM8	
Mineral Oil (C10-C40)	-	-	-	-	-	-	-	-	-	<30	mg/kg	TM5/PM16	
EPH (C10-C40) with clean up	-	-	-	-	-	-	-	-	-	<30	mg/kg	TM5/PM16	
TPH (C6-C40)	-	-	-	-	-	-	-	-	-	<30	mg/kg	TM5/PM16	
TPH CWG													
Aliphatics													
>C5-C6 #	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>C6-C8 #	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>C8-C10	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>C10-C12 #	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	<0.2	mg/kg	TM5/PM16	
>C12-C16 #	<4	<4	8	<4	<4	-	-	-	-	<4	mg/kg	TM5/PM16	
>C16-C21 #	<7	<7	<7	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
>C21-C35 #	114	<7	95	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
>C35-C44	12	<7	29	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
Total aliphatics C5-44	126	<26	132	<26	<26	-	-	-	-	<26	mg/kg	TM5/PM16	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	763-765	792-794	813-815	825-827	831-833	877	878	879	880				
Sample ID	BH19	BH19	BH21	BH21	BH21	TP5	TP8	BH14	TP7				
Depth	2.00	4.5	1.5	3.5	5.0								
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	B	B	B	B				
Sample Date	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00	05/12/2016	05/12/2016	05/12/2016	05/12/2016				
Sample Type	Soil	Soil	Soil	Soil	Soil	Solid	Solid	Solid	Solid				
Batch Number	24	25	25	25	25	28	28	28	28				
Date of Receipt	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016	07/12/2016	07/12/2016	07/12/2016	07/12/2016				
										LOD/LOR	Units	Method No.	
TPH CWG													
Aromatics													
>C5-EC7	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>C5-EC7 #	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>EC7-EC8	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>EC7-EC8 #	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>EC8-EC10 #	<0.1	<0.1	<0.1	<0.1	<0.1	-	-	-	-	<0.1	mg/kg	TM36/PM12	
>EC10-EC12	-	-	-	-	-	-	-	-	-	<0.2	mg/kg	TM5/PM16	
>EC10-EC12 #	<0.2	<0.2	<0.2	<0.2	<0.2	-	-	-	-	<0.2	mg/kg	TM5/PM16	
>EC12-EC16	-	-	-	-	-	-	-	-	-	<4	mg/kg	TM5/PM16	
>EC12-EC16 #	<4	<4	<4	<4	<4	-	-	-	-	<4	mg/kg	TM5/PM16	
>EC16-EC21	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16	
>EC16-EC21 #	<7	<7	<7	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
>EC21-EC35	-	-	-	-	-	-	-	-	-	<7	mg/kg	TM5/PM16	
>EC21-EC35 #	54	<7	48	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
>EC35-EC44	10	<7	<7	<7	<7	-	-	-	-	<7	mg/kg	TM5/PM16	
Total aromatics C5-44	64	<26	48	<26	<26	-	-	-	-	<26	mg/kg	TM5/PM16	
Total aliphatics and aromatics(C5-44)	190	<52	180	<52	<52	-	-	-	-	<52	mg/kg	TM5/PM16	
GRO (>C4-C8) #	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
GRO (>C8-C12) #	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
GRO (>C4-C12) #	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
GRO (C6-C10)	-	-	-	-	-	-	-	-	-	<0.1	mg/kg	TM36/PM12	
MTBE #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
Benzene #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
Toluene #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
Ethylbenzene #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
m/p-Xylene #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
o-Xylene #	<0.005	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM31/PM12	
PCB 28 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 52 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 101 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 118 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 138 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 153 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
PCB 180 #	-	-	-	-	-	-	-	-	-	<0.005	mg/kg	TM17/PM8	
Total 7 PCBs #	-	-	-	-	-	-	-	-	-	<0.035	mg/kg	TM17/PM8	
SEM	-	-	-	-	-	68250	9586	29257	41284	<110	mg/kg	TM7/PM6	
SEM #	-	-	-	-	-	-	-	-	-	<110	mg/kg	TM7/PM6	
Saturates (Aliphatics)	-	-	-	-	-	4.42	1.18	7.15	1.97	<0.01	%	TM13/PM6	
Aromatics	-	-	-	-	-	23.00	29.45	27.20	45.00	<0.01	%	TM13/PM6	
Resins (Heterocyclics)	-	-	-	-	-	58.56	49.18	57.57	39.32	<0.01	%	TM13/PM6	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

Report : Solid

Solids: V=60g VOC jar, J=250g glass jar, T=plastic tub

J E Sample No.	763-765	792-794	813-815	825-827	831-833	877	878	879	880				
Sample ID	BH19	BH19	BH21	BH21	BH21	TP5	TP8	BH14	TP7				
Depth	2.00	4.5	1.5	3.5	5.0								
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	B	B	B	B				
Sample Date	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00	05/12/2016	05/12/2016	05/12/2016	05/12/2016				
Sample Type	Soil	Soil	Soil	Soil	Soil	Solid	Solid	Solid	Solid				
Batch Number	24	25	25	25	25	28	28	28	28				
Date of Receipt	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016	07/12/2016	07/12/2016	07/12/2016	07/12/2016				
										LOD/LOR	Units	Method No.	
Asphaltenes	-	-	-	-	-	14.02	20.20	8.09	13.71	<0.01	%	TM13/PM6	
Natural Moisture Content	15.5	2.1	NDP	NDP	22.2	<0.1	0.9	0.5	1.0	<0.1	%	PM4/PM0	
Natural Moisture Content	-	-	25.4	20.2	-	-	-	-	-	<0.1	%	PM4/PM0	
Triterpanes 191m/z	-	-	-	-	-	Present	Absent	Present	Absent		None	TM16/PM6	
Triaromatic Steranes 231m/z	-	-	-	-	-	Present	Absent	Present	Absent		None	TM16/PM6	
Ammoniacal Nitrogen as NH4 Chloride #	-	0.7	-	-	5.0	-	-	-	-	<0.6	mg/kg	TM38/PM20	
Chloride (2:1 Ext BRE) #	52	2	NDP	NDP	22	-	-	-	-	<2	mg/kg	TM38/PM20	
Chloride (2:1 Ext BRE)	-	<0.002	-	-	0.011	-	-	-	-	<0.002	g/l	TM38/PM20	
Chloride	-	-	13	24	-	-	-	-	-	<2	mg/kg	TM38/PM60	
Hexavalent Chromium #	<0.3	<0.3	<0.3	<0.3	<0.3	-	-	-	-	<0.3	mg/kg	TM38/PM20	
Nitrate as NO3 (2:1 Ext BRE) #	-	<0.0025	-	-	<0.0025	-	-	-	-	<0.0025	g/l	TM38/PM20	
Nitrate as NO3 (2:1 Ext BRE)	-	-	-	-	-	-	-	-	-	<0.0025	g/l	TM38/PM60	
Sulphate as SO4 (2:1 Ext) #	-	0.0060	-	-	0.0835	-	-	-	-	<0.0015	g/l	TM38/PM20	
Sulphate as SO4 (2:1 Ext)	-	-	-	-	-	-	-	-	-	<0.0015	g/l	TM38/PM60	
Free Cyanide	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	<0.5	mg/kg	TM89/PM45	
Total Cyanide #	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	<0.5	mg/kg	TM89/PM45	
Complex Cyanide	<0.5	<0.5	<0.5	<0.5	<0.5	-	-	-	-	<0.5	mg/kg	TM89/PM45	
Total Organic Carbon #	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM24	
Total Organic Carbon	-	-	-	-	-	-	-	-	-	<0.02	%	TM21/PM89	
Organic Matter	4.8	<0.2	NDP	NDP	0.4	-	-	-	-	<0.2	%	TM21/PM24	
Organic Matter	-	-	12.3	4.2	-	-	-	-	-	<0.2	%	TM21/PM89	
Thiocyanate	<0.6	<0.6	<0.6	<0.6	<0.6	-	-	-	-	<0.6	mg/kg	TM107/PM45	
ANC at pH4	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0	
ANC at pH7	-	-	-	-	-	-	-	-	-	<0.03	mol/kg	TM77/PM0	
Coal Tar	-	-	-	-	-	<0.1	0.2	<0.1	1.6	<0.1	%	TM16/PM6	
Loss on Ignition #	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0	
Loss on Ignition	-	-	-	-	-	-	-	-	-	<1.0	%	TM22/PM0	
pH #	8.66	8.51	8.04	8.05	7.97	-	-	-	-	<0.01	pH units	TM73/PM11	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	4-6	10-12	28-30	31-33	52-54	55-56	61-63	73-75	79-81	85-87	Please see attached notes for all abbreviations and acronyms		
Sample ID	WS18	WS18	TP04	TP04	BH12	BH21	BH15	TP10	TP10	TP10			
Depth	0.5	1.4	0.50	1.00	0.80	0.00-0.50	0.00-0.50	1.50	2.50	3.20			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T			
Sample Date	04/10/2016 12:00	04/10/2016 12:00	11/10/2016	11/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	1	1	2	2	3	3	3	3	3	3			
Date of Receipt	06/10/2016	06/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Phenols													
2-Chlorophenol #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylphenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitrophenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dichlorophenol #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dimethylphenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,5-Trichlorophenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,6-Trichlorophenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloro-3-methylphenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Methylphenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitrophenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Pentachlorophenol	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Phenol #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
PAHs													
2-Chloronaphthalene #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylnaphthalene #	<0.01	<0.01	<0.10 _{AC}	<0.01	0.04	<0.10 _{AC}	0.12	0.01	0.06	<0.01	<0.01	mg/kg	TM16/PM8
Naphthalene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthylene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluorene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phenanthrene #	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Anthracene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluoranthene #	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Pyrene #	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)anthracene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Chrysene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(bk)fluoranthene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)pyrene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Indeno(123cd)pyrene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Dibenzo(ah)anthracene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(ghi)perylene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(k)fluoranthene	-	<0.01	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phthalates													
Bis(2-ethylhexyl) phthalate	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Butylbenzyl phthalate	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-butyl phthalate	<0.1	<0.1	<1.0 _{AC}	0.2	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-Octyl phthalate	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Diethyl phthalate	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Dimethyl phthalate #	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	4-6	10-12	28-30	31-33	52-54	55-56	61-63	73-75	79-81	85-87	Please see attached notes for all abbreviations and acronyms		
Sample ID	WS18	WS18	TP04	TP04	BH12	BH21	BH15	TP10	TP10	TP10			
Depth	0.5	1.4	0.50	1.00	0.80	0.00-0.50	0.00-0.50	1.50	2.50	3.20			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T			
Sample Date	04/10/2016 12:00	04/10/2016 12:00	11/10/2016	11/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	1	1	2	2	3	3	3	3	3	3			
Date of Receipt	06/10/2016	06/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,2,4-Trichlorobenzene #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,3-Dichlorobenzene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,4-Dichlorobenzene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitroaniline	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dinitrotoluene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,6-Dinitrotoluene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
3-Nitroaniline	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Bromophenylphenylether #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloroaniline	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chlorophenylphenylether	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitroaniline	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Azobenzene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethoxy)methane	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethyl)ether	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Carbazole	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	0.33 _{AC}	1.00	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Dibenzofuran #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	0.13 _{AC}	0.41	<0.01	0.02	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobenzene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobutadiene #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorocyclopentadiene	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachloroethane	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Isophorone #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
N-nitrosodi-n-propylamine #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Nitrobenzene #	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Surrogate Recovery 2-Fluorobiphenyl	69	51	77 _{AC}	56 ^{SV}	107	109 _{AC}	108	80	80	78	<0	%	TM16/PM8
Surrogate Recovery p-Terphenyl-d14	102	81	93 _{AC}	86	114	117 _{AC}	101	114	113	110	<0	%	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	88-90	97-99	115-117	124-126	130-132	142-144	154-156	166-168	175-177	184-186	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP7	TP7	TP8	WS16	WS16	TP5	TP5	TP6	TP6	TP02			
Depth	0.50	2.00	3.00	1.70	2.80	0.50	2.50	1.00	2.50	0.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	3	3	3	3	3	4	4	4	4	5			
Date of Receipt	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Phenols													
2-Chlorophenol #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylphenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitrophenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dichlorophenol #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dimethylphenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,5-Trichlorophenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,6-Trichlorophenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloro-3-methylphenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Methylphenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitrophenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Pentachlorophenol	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Phenol #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
PAHs													
2-Chloronaphthalene #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylnaphthalene #	<0.10 _{AC}	<0.01	<0.01	0.03	<0.01	0.07	0.03	<0.01	0.02	<0.01	<0.01	mg/kg	TM16/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phenanthrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluoranthene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Pyrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phthalates													
Bis(2-ethylhexyl) phthalate	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Butylbenzyl phthalate	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-butyl phthalate	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	0.2	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-Octyl phthalate	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Diethyl phthalate	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Dimethyl phthalate #	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	88-90	97-99	115-117	124-126	130-132	142-144	154-156	166-168	175-177	184-186	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP7	TP7	TP8	WS16	WS16	TP5	TP5	TP6	TP6	TP02			
Depth	0.50	2.00	3.00	1.70	2.80	0.50	2.50	1.00	2.50	0.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	3	3	3	3	3	4	4	4	4	5			
Date of Receipt	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,2,4-Trichlorobenzene #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,3-Dichlorobenzene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,4-Dichlorobenzene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitroaniline	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dinitrotoluene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,6-Dinitrotoluene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
3-Nitroaniline	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Bromophenylphenylether #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloroaniline	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chlorophenylphenylether	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitroaniline	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Azobenzene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	0.04	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethoxy)methane	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethyl)ether	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Carbazole	0.60 _{AC}	<0.01	<0.01	<0.01	<0.01	0.08	0.02	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Dibenzofuran #	0.25 _{AC}	<0.01	<0.01	<0.01	<0.01	0.03	0.02	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobenzene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobutadiene #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorocyclopentadiene	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachloroethane	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Isophorone #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
N-nitrosodi-n-propylamine #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Nitrobenzene #	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Surrogate Recovery 2-Fluorobiphenyl	105 _{AC}	78	77	97	66	119	92	57	85	113	<0	%	TM16/PM8
Surrogate Recovery p-Terphenyl-d14	117 _{AC}	117	129	117	111	101	117	102	115	120	<0	%	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	193-195	220-222	226-228	241-243	250-252	262-264	268-270	292-294	298-300	304-306	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP02	BH22	BH22	TP01	TP01	TP03	TP03	TP18	TP19	TP20			
Depth	2.00	3.00	4.00	0.50	2.00	0.50	1.50	0.60	0.40	0.80			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	13/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	19/10/2016	19/10/2016	19/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	5	6	6	7	7	7	7	9	9	9			
Date of Receipt	15/10/2016	15/10/2016	15/10/2016	18/10/2016	18/10/2016	18/10/2016	18/10/2016	20/10/2016	20/10/2016	20/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Phenols													
2-Chlorophenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2-Methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2-Nitrophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,4-Dichlorophenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,4-Dimethylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,4,5-Trichlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,4,6-Trichlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Chloro-3-methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Nitrophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Pentachlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Phenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
PAHs													
2-Chloronaphthalene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2-Methylnaphthalene #	<0.01	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	0.35 _{AC}	0.08	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phenanthrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluoranthene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Pyrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phthalates													
Bis(2-ethylhexyl) phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8
Butylbenzyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8
Di-n-butyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8
Di-n-Octyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8
Diethyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8
Dimethyl phthalate #	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<1.0 _{AC}	<0.1	<0.5 _{AB}	<0.1	mg/kg	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	193-195	220-222	226-228	241-243	250-252	262-264	268-270	292-294	298-300	304-306	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP02	BH22	BH22	TP01	TP01	TP03	TP03	TP18	TP19	TP20			
Depth	2.00	3.00	4.00	0.50	2.00	0.50	1.50	0.60	0.40	0.80			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	13/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	19/10/2016	19/10/2016	19/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	5	6	6	7	7	7	7	9	9	9			
Date of Receipt	15/10/2016	15/10/2016	15/10/2016	18/10/2016	18/10/2016	18/10/2016	18/10/2016	20/10/2016	20/10/2016	20/10/2016	LOD/LOR	Units	Method No.
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
1,2,4-Trichlorobenzene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
1,3-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
1,4-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,4-Dinitrotoluene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
2,6-Dinitrotoluene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
3-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Bromophenylphenylether #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Chloroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Chlorophenylphenylether	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
4-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Azobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethoxy)methane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethyl)ether	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Carbazole	<0.01	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	5.19 _{AC}	<0.01	0.83 _{AB}	<0.01	mg/kg	TM16/PM8
Dibenzofuran #	<0.01	0.01	<0.01	<0.01	<0.01	<0.01	<0.01	1.46 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Hexachlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Hexachlorobutadiene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Hexachlorocyclopentadiene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Hexachloroethane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Isophorone #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
N-nitrosodi-n-propylamine #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Nitrobenzene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.10 _{AC}	<0.01	<0.05 _{AB}	<0.01	mg/kg	TM16/PM8
Surrogate Recovery 2-Fluorobiphenyl	116	98	77	94	63	80	51	97 _{AC}	102	99 _{AB}	<0	%	TM16/PM8
Surrogate Recovery p-Terphenyl-d14	126	125	92	108	128	112	118	133 _{AC}	114	134 _{AB}	<0	%	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	310-312	337-339	352-354	385-387	397-399	400-402	432-434	447-449	456-458	479-481	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP21	TP9	TP9	BH13	BH13	BH13	BH23	BH23	BH23	BH20			
Depth	0.60	0.50	3.00	4.50	8.00	0.50	1.5	4.0	6.0	4.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	19/10/2016	18/10/2016	18/10/2016	24/10/2016	24/10/2016	24/10/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	9	9	9	11	11	11	14	14	14	15			
Date of Receipt	20/10/2016	20/10/2016	20/10/2016	27/10/2016	27/10/2016	27/10/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	LOD/LOR	Units	Method No.
SVOC MS													
Phenols													
2-Chlorophenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitrophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dichlorophenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dimethylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,5-Trichlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,6-Trichlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloro-3-methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Methylphenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitrophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Pentachlorophenol	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Phenol #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
PAHs													
2-Chloronaphthalene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylnaphthalene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phenanthrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluoranthene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Pyrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phthalates													
Bis(2-ethylhexyl) phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Butylbenzyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-butyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-Octyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Diethyl phthalate	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Dimethyl phthalate #	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	310-312	337-339	352-354	385-387	397-399	400-402	432-434	447-449	456-458	479-481	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP21	TP9	TP9	BH13	BH13	BH13	BH23	BH23	BH23	BH20			
Depth	0.60	0.50	3.00	4.50	8.00	0.50	1.5	4.0	6.0	4.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	19/10/2016	18/10/2016	18/10/2016	24/10/2016	24/10/2016	24/10/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	9	9	9	11	11	11	14	14	14	15			
Date of Receipt	20/10/2016	20/10/2016	20/10/2016	27/10/2016	27/10/2016	27/10/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	LOD/LOR	Units	Method No.
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,2,4-Trichlorobenzene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,3-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,4-Dichlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dinitrotoluene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,6-Dinitrotoluene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
3-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Bromophenylphenylether #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chlorophenylphenylether	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitroaniline	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Azobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethoxy)methane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethyl)ether	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Carbazole	0.26	0.24	<0.01	<0.01	<0.01	0.08	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Dibenzofuran #	0.08	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobenzene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobutadiene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorocyclopentadiene	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachloroethane	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Isophorone #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
N-nitrosodi-n-propylamine #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Nitrobenzene #	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Surrogate Recovery 2-Fluorobiphenyl	105	89	84	54	92	101	82	74	61	87	<0	%	TM16/PM8
Surrogate Recovery p-Terphenyl-d14	135	131	132	118	126	136	103	106	99	128	<0	%	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	488-490	497-499	524-526	539-541	557-559	569-571	581-583	654-656	672-674	684-686	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH20	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH12	BH12	BH12	LOD/LOR	Units	Method No.
Depth	7.00	2.0	2.0	4.5	1.50	3.50	6.00	1.50	4.50	8.00			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	08/11/2016	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	18/11/2016	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	15	16	17	17	18	18	18	20	20	20			
Date of Receipt	10/11/2016	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	19/11/2016			
SVOC MS													
Phenols													
2-Chlorophenol #	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylphenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitrophenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dichlorophenol #	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dimethylphenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,5-Trichlorophenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4,6-Trichlorophenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloro-3-methylphenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Methylphenol	<0.01	<0.10 _{AC}	<0.01	<0.01	0.04	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitrophenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Pentachlorophenol	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Phenol #	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
PAHs													
2-Chloronaphthalene #	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Methylnaphthalene #	<0.01	<0.10 _{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Naphthalene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Acenaphthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluorene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phenanthrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Fluoranthene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Pyrene #	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Chrysene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8
Phthalates													
Bis(2-ethylhexyl) phthalate	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Butylbenzyl phthalate	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-butyl phthalate	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Di-n-Octyl phthalate	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Diethyl phthalate	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8
Dimethyl phthalate #	<0.1	<1.0 _{AC}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	488-490	497-499	524-526	539-541	557-559	569-571	581-583	654-656	672-674	684-686	Please see attached notes for all abbreviations and acronyms		
Sample ID	BH20	BH15	BH11	BH11	BH15B	BH15B	BH15B	BH12	BH12	BH12	LOD/LOR	Units	Method No.
Depth	7.00	2.0	2.0	4.5	1.50	3.50	6.00	1.50	4.50	8.00			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	08/11/2016	10/11/2016	11/11/2016	11/11/2016	16/11/2016	16/11/2016	16/11/2016	18/11/2016	18/11/2016	18/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	15	16	17	17	18	18	18	20	20	20			
Date of Receipt	10/11/2016	15/11/2016	16/11/2016	16/11/2016	17/11/2016	17/11/2016	17/11/2016	19/11/2016	19/11/2016	19/11/2016			
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,2,4-Trichlorobenzene #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,3-Dichlorobenzene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
1,4-Dichlorobenzene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2-Nitroaniline	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,4-Dinitrotoluene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
2,6-Dinitrotoluene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
3-Nitroaniline	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Bromophenylphenylether #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chloroaniline	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Chlorophenylphenylether	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
4-Nitroaniline	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Azobenzene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethoxy)methane	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Bis(2-chloroethyl)ether	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Carbazole	<0.01	<0.10 ^{AC}	<0.01	<0.01	0.10	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Dibenzofuran #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobenzene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorobutadiene #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachlorocyclopentadiene	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Hexachloroethane	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Isophorone #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
N-nitrosodi-n-propylamine #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Nitrobenzene #	<0.01	<0.10 ^{AC}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8
Surrogate Recovery 2-Fluorobiphenyl	78	109 ^{AC}	95	81	77	77	91	67	78	68	<0	%	TM16/PM8
Surrogate Recovery p-Terphenyl-d14	123	118 ^{AC}	127	118	104	114	113	99	100	96	<0	%	TM16/PM8

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	709-711	727-729	736-738	754-756	763-765	792-794	813-815	825-827	831-833				
Sample ID	BH14	BH14	BH14	BH19	BH19	BH19	BH21	BH21	BH21				
Depth	1.5	4.5	7	0.50	2.00	4.5	1.5	3.5	5.0				
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T				
Sample Date	21/11/2016	21/11/2016	21/11/2016	23/11/2016	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00				
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil				
Batch Number	22	22	22	24	24	25	25	25	25				
Date of Receipt	23/11/2016	23/11/2016	23/11/2016	25/11/2016	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016				
										LOD/LOR	Units	Method No.	
SVOC MS													
Phenols													
2-Chlorophenol #	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2-Methylphenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2-Nitrophenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,4-Dichlorophenol #	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,4-Dimethylphenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,4,5-Trichlorophenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,4,6-Trichlorophenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Chloro-3-methylphenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Methylphenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Nitrophenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Pentachlorophenol	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Phenol #	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
PAHs													
2-Chloronaphthalene #	<0.05 _{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2-Methylnaphthalene #	0.15 _{AB}	0.02	<0.01	0.02	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Naphthalene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Acenaphthylene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Acenaphthene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Fluorene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Phenanthrene #	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Anthracene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Fluoranthene #	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Pyrene #	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(a)anthracene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Chrysene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(bk)fluoranthene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(a)pyrene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Indeno(123cd)pyrene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Dibenzo(ah)anthracene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(ghi)perylene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(b)fluoranthene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Benzo(k)fluoranthene	-	-	-	-	-	-	-	-	-	<0.01	mg/kg	TM16/PM8	
Phthalates													
Bis(2-ethylhexyl) phthalate	<0.5 _{AB}	<0.1	<0.1	0.2	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	
Butylbenzyl phthalate	<0.5 _{AB}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	
Di-n-butyl phthalate	<0.5 _{AB}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	
Di-n-Octyl phthalate	<0.5 _{AB}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	
Diethyl phthalate	<0.5 _{AB}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	
Dimethyl phthalate #	<0.5 _{AB}	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	mg/kg	TM16/PM8	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

SVOC Report : Solid

J E Sample No.	709-711	727-729	736-738	754-756	763-765	792-794	813-815	825-827	831-833				
Sample ID	BH14	BH14	BH14	BH19	BH19	BH19	BH21	BH21	BH21				
Depth	1.5	4.5	7	0.50	2.00	4.5	1.5	3.5	5.0				
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T				
Sample Date	21/11/2016	21/11/2016	21/11/2016	23/11/2016	23/11/2016	30/11/2016	25/11/2016 10:00	29/11/2016 09:00	29/11/2016 10:00				
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil				
Batch Number	22	22	22	24	24	25	25	25	25				
Date of Receipt	23/11/2016	23/11/2016	23/11/2016	25/11/2016	25/11/2016	01/12/2016	01/12/2016	01/12/2016	01/12/2016				
										LOD/LOR	Units	Method No.	
SVOC MS													
Other SVOCs													
1,2-Dichlorobenzene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
1,2,4-Trichlorobenzene #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
1,3-Dichlorobenzene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
1,4-Dichlorobenzene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2-Nitroaniline	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,4-Dinitrotoluene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
2,6-Dinitrotoluene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
3-Nitroaniline	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Bromophenylphenylether #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Chloroaniline	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Chlorophenylphenylether	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
4-Nitroaniline	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Azobenzene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Bis(2-chloroethoxy)methane	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Bis(2-chloroethyl)ether	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Carbazole	0.62 ^{AB}	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Dibenzofuran #	0.32 ^{AB}	0.02	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Hexachlorobenzene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Hexachlorobutadiene #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Hexachlorocyclopentadiene	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Hexachloroethane	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Isophorone #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
N-nitrosodi-n-propylamine #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Nitrobenzene #	<0.05 ^{AB}	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	<0.01	mg/kg	TM16/PM8	
Surrogate Recovery 2-Fluorobiphenyl	93 ^{AB}	86	92	84	73	102	80	60 ^{SV}	89	<0	%	TM16/PM8	
Surrogate Recovery p-Terphenyl-d14	105 ^{AB}	107	101	121	115	120	99	114	125	<0	%	TM16/PM8	

Please see attached notes for all abbreviations and acronyms

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

VOC Report : Solid

J E Sample No.	4-6	10-12	28-30	31-33	52-54	55-56	61-63	73-75	79-81	85-87	Please see attached notes for all abbreviations and acronyms		
Sample ID	WS18	WS18	TP04	TP04	BH12	BH21	BH15	TP10	TP10	TP10			
Depth	0.5	1.4	0.50	1.00	0.80	0.00-0.50	0.00-0.50	1.50	2.50	3.20			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T			
Sample Date	04/10/2016 12:00	04/10/2016 12:00	11/10/2016	11/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	1	1	2	2	3	3	3	3	3	3			
Date of Receipt	06/10/2016	06/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	LOD/LOR	Units	Method No.
VOC MS													
Dichlorodifluoromethane	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Methyl Tertiary Butyl Ether #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Chloromethane #	<0.003	<0.003	0.037	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Vinyl Chloride	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15_A/PM10
Bromomethane	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	mg/kg	TM15/PM10
Chloroethane #	<0.002	<0.002	0.055	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Trichlorofluoromethane #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,1-Dichloroethene (1,1 DCE) #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dichloromethane (DCM) #	<0.007	<0.007	0.063	0.103	0.047	0.037	0.024	0.116	0.182	0.055	<0.007	mg/kg	TM15/PM10
Dichloromethane (DCM) #	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM15/PM10
trans-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
2,2-Dichloropropane	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Bromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chloroform #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloropropene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Carbon tetrachloride #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichloroethane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Benzene #	<0.003	<0.003	<0.003	<0.003	0.005	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Trichloroethene (TCE) #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dichloropropane #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dibromomethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromodichloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-3-Dichloropropene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Toluene #	0.004	<0.003	<0.003	0.004	<0.003	<0.003	<0.003	0.005	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
trans-1-3-Dichloropropene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Tetrachloroethene (PCE) #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3-Dichloropropane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Dibromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dibromoethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chlorobenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1,2-Tetrachloroethane	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
o-Xylene #	<0.003	<0.003	<0.003	<0.003	<0.003	0.006	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Styrene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15_A/PM10
Bromoform	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Isopropylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2,2-Tetrachloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromobenzene	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,2,3-Trichloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Propylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
2-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3,5-Trimethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
4-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
tert-Butylbenzene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
1,2,4-Trimethylbenzene #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
sec-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
4-Isopropyltoluene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,3-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,4-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
n-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dibromo-3-chloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2,4-Trichlorobenzene #	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	mg/kg	TM15/PM10
Hexachlorobutadiene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Naphthalene	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	mg/kg	TM15/PM10
1,2,3-Trichlorobenzene #	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	mg/kg	TM15/PM10
Surrogate Recovery Toluene D8	93	93	72	98	101	90	96	99	89	102	<0	%	TM15/PM10

Please include all sections of this report if it is reproduced

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

VOC Report : Solid

J E Sample No.	4-6	10-12	28-30	31-33	52-54	55-56	61-63	73-75	79-81	85-87			
Sample ID	WS18	WS18	TP04	TP04	BH12	BH21	BH15	TP10	TP10	TP10	Please see attached notes for all abbreviations and acronyms		
Depth	0.5	1.4	0.50	1.00	0.80	0.00-0.50	0.00-0.50	1.50	2.50	3.20			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J	V J T	V J T	V J T	V J T			
Sample Date	04/10/2016 12:00	04/10/2016 12:00	11/10/2016	11/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	1	1	2	2	3	3	3	3	3	3	LOD/LOR	Units	Method No.
Date of Receipt	06/10/2016	06/10/2016	13/10/2016	13/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016			
VOC MS Continued													
Surrogate Recovery 4-Bromofluorobenzene	64	74	66	68	82	73	78	65	59	97	<0	%	TM15/PM10

Client Name: Waterman Infrastructure & Environment Limited
 Reference: WIE 13235
 Location: Phoenix St
 Contact: Ben Greenfield
 JE Job No.: 16/15353

VOC Report : Solid

J E Sample No.	88-90	97-99	115-117	124-126	130-132	142-144	154-156	166-168	175-177	184-186	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP7	TP7	TP8	WS16	WS16	TP5	TP5	TP6	TP6	TP02			
Depth	0.50	2.00	3.00	1.70	2.80	0.50	2.50	1.00	2.50	0.50			
COC No / misc													
Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	3	3	3	3	3	4	4	4	4	5			
Date of Receipt	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	LOD/LOR	Units	Method No.
VOC MS													
Dichlorodifluoromethane	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Methyl Tertiary Butyl Ether #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Chloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Vinyl Chloride	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15_A/PM10
Bromomethane	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	mg/kg	TM15/PM10
Chloroethane #	<0.002	<0.002	<0.002	<0.002	<0.002	0.062	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Trichlorofluoromethane #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,1-Dichloroethene (1,1 DCE) #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dichloromethane (DCM) #	0.094	<0.007	0.046	0.036	0.141	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	mg/kg	TM15/PM10
Dichloromethane (DCM) #	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM15/PM10
trans-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
2,2-Dichloropropane	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Bromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chloroform #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloropropene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Carbon tetrachloride #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichloroethane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Benzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Trichloroethene (TCE) #	<0.003	<0.003	<0.003	<0.003	0.101	0.267	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dichloropropane #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dibromomethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromodichloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-3-Dichloropropene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Toluene #	0.005	<0.003	<0.003	<0.003	0.006	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
trans-1-3-Dichloropropene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Tetrachloroethene (PCE) #	0.028	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3-Dichloropropane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Dibromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dibromoethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chlorobenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1,2-Tetrachloroethane	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
o-Xylene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Styrene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15_A/PM10
Bromoform	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Isopropylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2,2-Tetrachloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromobenzene	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,2,3-Trichloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Propylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
2-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3,5-Trimethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	0.004	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
4-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
tert-Butylbenzene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
1,2,4-Trimethylbenzene #	<0.006	<0.006	<0.006	<0.006	<0.006	0.012	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
sec-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
4-Isopropyltoluene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,3-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,4-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
n-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dibromo-3-chloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2,4-Trichlorobenzene #	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	mg/kg	TM15/PM10
Hexachlorobutadiene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Naphthalene	<0.027	<0.027	<0.02										

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

VOC Report : Solid

J E Sample No.	88-90	97-99	115-117	124-126	130-132	142-144	154-156	166-168	175-177	184-186	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP7	TP7	TP8	WS16	WS16	TP5	TP5	TP6	TP6	TP02	LOD/LOR	Units	Method No.
Depth	0.50	2.00	3.00	1.70	2.80	0.50	2.50	1.00	2.50	0.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	12/10/2016	12/10/2016	12/10/2016	12/10/2016	12/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016	13/10/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	3	3	3	3	3	4	4	4	4	5			
Date of Receipt	14/10/2016	14/10/2016	14/10/2016	14/10/2016	14/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016	15/10/2016			
VOC MS Continued													
Surrogate Recovery 4-Bromofluorobenzene	70	79	76	101	75	85	73	84	76	91	<0	%	TM15/PM10

Client Name: Waterman Infrastructure & Environment Limited
Reference: WIE 13235
Location: Phoenix St
Contact: Ben Greenfield
JE Job No.: 16/15353

VOC Report : Solid

J E Sample No.	310-312	337-339	352-354	385-387	397-399	400-402	432-434	447-449	456-458	479-481	Please see attached notes for all abbreviations and acronyms		
Sample ID	TP21	TP9	TP9	BH13	BH13	BH13	BH23	BH23	BH23	BH20			
Depth	0.60	0.50	3.00	4.50	8.00	0.50	1.5	4.0	6.0	4.50			
COC No / misc Containers	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T	V J T			
Sample Date	19/10/2016	18/10/2016	18/10/2016	24/10/2016	24/10/2016	24/10/2016	03/11/2016	03/11/2016	03/11/2016	08/11/2016			
Sample Type	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil	Soil			
Batch Number	9	9	9	11	11	11	14	14	14	15			
Date of Receipt	20/10/2016	20/10/2016	20/10/2016	27/10/2016	27/10/2016	27/10/2016	05/11/2016	05/11/2016	05/11/2016	10/11/2016	LOD/LOR	Units	Method No.
VOC MS													
Dichlorodifluoromethane	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Methyl Tertiary Butyl Ether #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Chloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Vinyl Chloride	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15_A/PM10
Bromomethane	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	mg/kg	TM15/PM10
Chloroethane #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
Trichlorofluoromethane #	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,1-Dichloroethene (1,1 DCE) #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dichloromethane (DCM) #	0.116	0.126	0.080	<0.007	<0.007	<0.007	0.024	0.013	0.015	<0.007	<0.007	mg/kg	TM15/PM10
Dichloromethane (DCM) #	-	-	-	-	-	-	-	-	-	-	<0.03	mg/kg	TM15/PM10
trans-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-2-Dichloroethene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
2,2-Dichloropropane	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Bromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chloroform #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1-Dichloropropene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Carbon tetrachloride #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichloroethane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Benzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Trichloroethene (TCE) #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dichloropropane #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
Dibromomethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromodichloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
cis-1-3-Dichloropropene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Toluene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
trans-1-3-Dichloropropene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2-Trichloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Tetrachloroethene (PCE) #	<0.003	<0.003	0.008	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3-Dichloropropane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Dibromochloromethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,2-Dibromoethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Chlorobenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,1,2-Tetrachloroethane	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Ethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
p/m-Xylene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
o-Xylene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Styrene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15_A/PM10
Bromoform	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Isopropylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,1,2,2-Tetrachloroethane #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
Bromobenzene	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	<0.002	mg/kg	TM15/PM10
1,2,3-Trichloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Propylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
2-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
1,3,5-Trimethylbenzene #	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
4-Chlorotoluene	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	<0.003	mg/kg	TM15/PM10
tert-Butylbenzene #	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	<0.005	mg/kg	TM15/PM10
1,2,4-Trimethylbenzene #	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	<0.006	mg/kg	TM15/PM10
sec-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
4-Isopropyltoluene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,3-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,4-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
n-Butylbenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dichlorobenzene #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2-Dibromo-3-chloropropane #	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
1,2,4-Trichlorobenzene #	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	<0.007	mg/kg	TM15/PM10
Hexachlorobutadiene	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	<0.004	mg/kg	TM15/PM10
Naphthalene	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	<0.027	mg/kg	TM15/PM10
1,2,3-Trichlorobenzene #	<0.007	<0.007											

