

Notes:

- LQM S4UL 2014 screening values used unless otherwise stated (Ref. The LQM/CIEH S4UIs for Human Health Risk Assessment. Land Quality Press, 2015)
- For organics, a conservative Soil Organic Matter (SOM) of 1 has been used.

Land Quality Soil Testing Results Summary from 2018 IAMP TWO Site Investigation and Human Health Screening against Commercial Criteria

(All petroleum hydrocarbon fraction, VOC and sVOC concentrations in soils were below the laboratory limit of detection, so are not included in this summary)

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Depth	m		Not provided	Not provided	Not provided	Not provided	Not provided	Not provided	Not provided	0.2	0.2	0.1	
Asbestos in Soil			Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	
Metals													
Arsenic	mg/kg	0.2	7.4	4.9	7.6	14	9.5	16	7.8	24	16	12	640
Barium	mg/kg	1.5	270	120	200	220	170	250	180	300	180	120	22000 ^a
Boron, Water Soluble	mg/kg	0.2	0.3	< 0.2	0.5	1.8	1.3	1.6	1.4	1.6	1.7	2	240000
Cadmium	mg/kg	0.1	< 0.1	< 0.1	0.1	0.2	0.2	0.4	< 0.1	0.4	0.4	0.3	190
Chromium	mg/kg	0.15	36	21	29	29	26	32	36	25	27	24	8600
Chromium, Hexavalent	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	All <LOD
Copper	mg/kg	0.2	26	17	26	46	42	72	27	77	46	31	68000
Lead	mg/kg	0.3	32	13	35	92	58	130	29	140	110	64	1100 ^b
Mercury	mg/kg	0.05	< 0.05	< 0.05	< 0.05	0.21	0.11	0.29	< 0.05	0.22	0.17	0.1	58
Nickel	mg/kg	1	50	24	32	24	22	26	52	23	18	13	980
Selenium	mg/kg	0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	All <LOD
Zinc	mg/kg	1	53	41	67	92	81	110	87	110	86	67	730000
Inorganics													
pH			7.7	8.1	7.4	6.6	7.2	6.7	7.7	7.6	7.5	7.1	-
Calorific Value	MJ/kg	1	-	-	-	< 1.0	< 1.0	1.4	< 1.0	2.8	1.5	1.1	-
Cyanide, Total	mg/kg	0.1	< 0.1	< 0.1	0.2	0.2	0.3	0.3	< 0.1	0.2	0.2	0.3	-
Cyanide, Free	mg/kg	0.1	< 0.1	< 0.1	0.2	0.2	0.2	0.2	< 0.1	0.1	0.2	0.3	-

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Organic matter	%	0.1	2.2	1	1.9	4.5	3.8	5.1	1.5	6.5	5.9	5.6	-
Ammoniacal Nitrogen as N	mg/kg	0.5	10	9.2	14	8	60	8	5.9	3.2	3.2	2.7	-
Sulphate Aqueous Extract as SO4	mg/l	10	65	99	41	31	81	32	82	73	20	22	-
Sulphide	mg/kg	10	28	< 10	< 10	20	24	36	12	< 10	< 10	< 10	-
Sulphur as S, Total	%	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.02	0.12	0.04	0.04	-
Sulphate as SO4, Total	%	0.01	0.02	0.03	0.03	-	-	-	-	0.11	0.08	0.08	-
Sulphate as SO4, Total	mg/kg	100	-	-	-	< 100	723	740	363	-	-	-	-
PAHs													
Naphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	190
Acenaphthylene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Acenaphthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Fluorene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Phenanthrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	22000
Anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	520000
Fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	< 0.1	0.4	0.2	0.2	23000
Pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	0.3	0.2	0.3	54000
Benzo(a)anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	170
Chrysene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	350
Benzo(b)fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	44
Benzo(k)fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	1200
Benzo(a)pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	35
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Dibenzo(a,h)anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Benzo(g,h,i)perylene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Coronene	mg/kg	0.1	-	-	-	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
PAH Total	mg/kg	1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	2.1	< 1.6	< 1.6	-
Phenols													
Phenol - Monohydric	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	0.4	1.6	0.5	0.4	0.4	760

a –GAC value used in absence of LQM (Soil Generic Assessment Criteria for Human Health Risk Assessment, CL:AIRE, January 2010))

b –pC4SLs value used in absence of LQM (lowest value in rage selected for conservatism) (Ref. DEFRA, Development of Category 4 Screening Levels for Assessment of Land Affected by Contamination, December 2014)

Land Quality Soil Testing Results Summary from 2018 IAMP TWO Site Investigation and Human Health Screening against Residential Criteria (with home grown)

Note: all petroleum hydrocarbon fraction, VOC and sVOC concentrations in soils were below the laboratory limit of detection, so are not included in this summary.

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Depth	m		Not provided	Not provided	Not provided	Not provided	Not provided	Not provided	Not provided	0.2	0.2	0.1	
Asbestos in Soil			Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	Not detected	
Metals													
Arsenic	mg/kg	0.2	7.4	4.9	7.6	14	9.5	16	7.8	24	16	12	37
Barium *	mg/kg	1.5	270	120	200	220	170	250	180	300	180	120	1300 ^a
Boron, Water Soluble	mg/kg	0.2	0.3	< 0.2	0.5	1.8	1.3	1.6	1.4	1.6	1.7	2	290
Cadmium	mg/kg	0.1	< 0.1	< 0.1	0.1	0.2	0.2	0.4	< 0.1	0.4	0.4	0.3	11
Chromium	mg/kg	0.15	36	21	29	29	26	32	36	25	27	24	910
Chromium, Hexavalent	mg/kg	1	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	< 1.0	All <LOD
Copper	mg/kg	0.2	26	17	26	46	42	72	27	77	46	31	2400
Lead	mg/kg	0.3	32	13	35	92	58	130	29	140	110	64	82 ^b
Mercury	mg/kg	0.05	< 0.05	< 0.05	< 0.05	0.21	0.11	0.29	< 0.05	0.22	0.17	0.1	1.2
Nickel	mg/kg	1	50	24	32	24	22	26	52	23	18	13	180
Selenium	mg/kg	0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	< 0.5	All <LOD
Zinc	mg/kg	1	53	41	67	92	81	110	87	110	86	67	3700
Inorganics													
pH			7.7	8.1	7.4	6.6	7.2	6.7	7.7	7.6	7.5	7.1	-
Calorific Value	MJ/kg	1	-	-	-	< 1.0	< 1.0	1.4	< 1.0	2.8	1.5	1.1	-
Cyanide, Total	mg/kg	0.1	< 0.1	< 0.1	0.2	0.2	0.3	0.3	< 0.1	0.2	0.2	0.3	-
Cyanide, Free	mg/kg	0.1	< 0.1	< 0.1	0.2	0.2	0.2	0.2	< 0.1	0.1	0.2	0.3	-
Organic matter	%	0.1	2.2	1	1.9	4.5	3.8	5.1	1.5	6.5	5.9	5.6	-
Ammoniacal Nitrogen as N	mg/kg	0.5	10	9.2	14	8	60	8	5.9	3.2	3.2	2.7	-
Sulphate Aqueous Extract as SO4	mg/l	10	65	99	41	31	81	32	82	73	20	22	-

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Sulphide	mg/kg	10	28	< 10	< 10	20	24	36	12	< 10	< 10	< 10	-
Sulphur as S, Total	%	0.01	0.02	0.02	0.02	0.03	0.03	0.04	0.02	0.12	0.04	0.04	-
Sulphate as SO4, Total	%	0.01	0.02	0.03	0.03	-	-	-	-	0.11	0.08	0.08	-
Sulphate as SO4, Total	mg/kg	100	-	-	-	< 100	723	740	363	-	-	-	-
PAHs													
Naphthalene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	2.3
Acenaphthylene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Acenaphthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Fluorene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Phenanthrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	95
Anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	2400
Fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	< 0.1	0.4	0.2	0.2	280
Pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	0.3	0.2	0.3	620
Benzo(a)anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	7.2
Chrysene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	15
Benzo(b)fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	2.6
Benzo(k)fluoranthene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	0.1	< 0.1	< 0.1	77
Benzo(a)pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	0.3	< 0.1	< 0.1	< 0.1	0.2	< 0.1	< 0.1	2.2
Indeno(1,2,3-c,d)pyrene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Dibenzo(a,h)anthracene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Benzo(g,h,i)perylene	mg/kg	0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
Coronene	mg/kg	0.1	-	-	-	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1	All <LOD
PAH Total	mg/kg	1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	< 1.6	2.1	< 1.6	< 1.6	-
Phenols													

Sample Reference	Units	LoD	BH02	TP12	TP14	TPS-07	TPS-10	TPS-13	TPS-14	BH01	BH53	TP29	GAC: Commercial
Phenol - Monohydric	mg/kg	0.3	< 0.3	< 0.3	< 0.3	< 0.3	0.3	0.4	1.6	0.5	0.4	0.4	280

* RWHG not available. Screening criteria used is the Residential without homegrown produce.

a –GAC value used in absence of LQM (Soil Generic Assessment Criteria for Human Health Risk Assessment, CL:AIRE, January 2010))

b –pC4SLs value used in absence of LQM (lowest value in rage selected for conservatism) (Ref. DEFRA, Development of Category 4 Screening Levels for Assessment of Land Affected by Contamination, December 2014)

Land Quality Soil Testing Results Summary from 2017 IAMP ONE Site Investigation and Human Health Screening against Commercial Criteria

Sample Reference	Units	LoD	BH24	BH31	BH31	BH38	BH45	BH46	BH47	BH48	BH28	BH28	GAC: Commercial
Depth	m		0.1	0.1	0.7	0.1	0.1	0.2	0.1	0.1	0.1	0.5	
Asbestos in Soil			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
pH	pH Units	N/A	7.1	7.1	8.3	6.6	6.3	6.5	6.1	6.2	8.2	7.6	
Total Cyanide	mg/kg	1	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	
Free Cyanide	mg/kg	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	
Total Sulphate as SO ₄	mg/kg	50	670	700	820	660	620	520	600	520	250	560	
Total Phenols (monohydric)	mg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Arsenic	mg/kg	1	13	21	14	18	6.8	6.6	13	13	12	16	640
Barium	mg/kg	1	230	220	170	260	140	110	120	140	140	270	22000
Boron (water soluble)	mg/kg	0.2	2	1.8	2	2.1	2	1	1.6	1.7	1.5	1.8	240000
Cadmium	mg/kg	0.2	0.3	<0.2	<0.2	<0.2	<0.2	0.3	<0.2	0.2	<0.2	<0.2	190
Chromium (Hexavalent)	mg/kg	4		<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0			33
Chromium	mg/kg	1	24	25	37	30	22	26	25	25	38	32	8633
Copper	mg/kg	1	74	64	24	89	17	22	19	29	29	66	68000
Lead	mg/kg	1	150	130	23	170	56	53	62	68	22	110	1100
Mercury	mg/kg	0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	1100
Nickel	mg/kg	1	26	28	44	30	15	18	16	19	36	35	980
Selenium	mg/kg		<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	12000
Zinc	mg/kg		87	77	52	120	54	51	57	56	49	83	730000
Benzene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	27
Toluene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	56000
Ethylbenzene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	5700
p & m-xylene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	6200

Sample Reference	Units	LoD	BH24	BH31	BH31	BH38	BH45	BH46	BH47	BH48	BH28	BH28	GAC: Commercial
o-xylene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
MTBE	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	7900
TPH-CWG													
Aliphatic >EC5-EC6	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	
Aliphatic >EC6-EC8	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	
Aliphatic >EC8-EC10	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	
Aliphatic >EC10-EC12	mg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	
Aliphatic >EC12-EC16	mg/kg	2	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	
Aliphatic >EC16-EC21	mg/kg	8	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	
Aliphatic >EC21-EC35	mg/kg	8	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	12	<8.0	<8.0	<8.0	1600000
Aliphatic > EC35-EC44	mg/kg	8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	
Aliphatic (EC5-EC35)	mg/kg	10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	
Aliphatic (EC5-EC44)	mg/kg	10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	

Land Quality Soil Testing Results Summary from 2017 IAMP ONE Site Investigation and Human Health Screening against Residential Criteria (with home grown)

Sample Reference	Units	LoD	BH24	BH31	BH31	BH38	BH45	BH46	BH47	BH48	BH28	BH28	GAC: Residential with Home Grown
Depth	m		0.1	0.1	0.7	0.1	0.1	0.2	0.1	0.1	0.1	0.5	
Asbestos in Soil			ND	ND	ND	ND	ND	ND	ND	ND	ND	ND	
pH	pH Units	N/A	7.1	7.1	8.3	6.6	6.3	6.5	6.1	6.2	8.2	7.6	
Total Cyanide	mg/kg	1	<1	<1	1	<1	<1	<1	<1	<1	<1	<1	
Free Cyanide	mg/kg	1	<1	<1	<1	<1	<1	<1	<1	<1	<1	<1	All <LOD
Total Sulphate as SO ₄	mg/kg	50	670	700	820	660	620	520	600	520	250	560	
Total Phenols (monohydric)	mg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
Arsenic	mg/kg	1	13	21	14	18	6.8	6.6	13	13	12	16	37
Barium	mg/kg	1	230	220	170	260	140	110	120	140	140	270	
Boron (water soluble)	mg/kg	0.2	2	1.8	2	2.1	2	1	1.6	1.7	1.5	1.8	290
Cadmium	mg/kg	0.2	0.3	<0.2	<0.2	<0.2	<0.2	0.3	<0.2	0.2	<0.2	<0.2	11
Chromium (Hexavalent)	mg/kg	4		<4.0	<4.0	<4.0	<4.0	<4.0	<4.0	<4.0			All <LOD
Chromium	mg/kg	1	24	25	37	30	22	26	25	25	38	32	910
Copper	mg/kg	1	74	64	24	89	17	22	19	29	29	66	2400
Lead	mg/kg	1	150	130	23	170	56	53	62	68	22	110	82
Mercury	mg/kg	0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	<0.3	All <LOD
Nickel	mg/kg	1	26	28	44	30	15	18	16	19	36	35	180
Selenium	mg/kg		<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
Zinc	mg/kg		87	77	52	120	54	51	57	56	49	83	3700
Benzene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
Toluene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
Ethylbenzene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
p & m-xylene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD

Sample Reference	Units	LoD	BH24	BH31	BH31	BH38	BH45	BH46	BH47	BH48	BH28	BH28	GAC: Residential with Home Grown
o-xylene	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
MTBE	µg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
TPH-CWG													
Aliphatic >EC5-EC6	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	All <LOD
Aliphatic >EC6-EC8	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	All <LOD
Aliphatic >EC8-EC10	mg/kg	0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	<0.001	All <LOD
Aliphatic >EC10-EC12	mg/kg	1	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	<1.0	All <LOD
Aliphatic >EC12-EC16	mg/kg	2	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	<2.0	All <LOD
Aliphatic >EC16-EC21	mg/kg	8	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	All <LOD
Aliphatic >EC21-EC35	mg/kg	8	<8.0	<8.0	<8.0	<8.0	<8.0	<8.0	12	<8.0	<8.0	<8.0	65000
Aliphatic > EC35-EC44	mg/kg	8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	<8.4	All <LOD
Aliphatic (EC5-EC35)	mg/kg	10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	
Aliphatic (EC5-EC44)	mg/kg	10	<10	<10	<10	<10	<10	<10	12	<10	<10	<10	