

# LABORATORY TEST RESULTS

CONTRACT GREENWOOD PLACE COMMUNITY CENTRE, LONDON SE6

Bore-hole	Sample	Depth m	Classification				Density		Triaxial Compression						Sulphates (SO <sub>4</sub> )				Remarks
			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Total % Dry Wt.	Soil Aqueous Extract mg/l	Water mg/l	pH		
BH2	U3	5.80 - 6.20				31	1.99	1.52	Q	183	232	91	0						
	D12	7.75																	
	U4	8.80 - 9.20				28	2.02	1.58	Q	248	352	124	0	2799			7.7		
	U5	11.80 - 12.20				28	2.04	1.59	Q	410	472	205	0						
	D21	14.30																	
	U6	14.80 - 15.20				30	2.00	1.53	Q	224	592	112	0	1067			7.9		
	U7	17.80 - 18.20				27	2.05	1.61	Q	197	712	99	0						
	U8	19.50 - 19.90				26	2.06	1.64	Q	367	780	184	0						

U - UNDISTURBED SAMPLE  
D - DISTURBED SAMPLE  
B - BULK SAMPLE  
W - WATER SAMPLE

C.U. - CONSOLIDATED UNDRAINED  
C.D. - CONSOLIDATED DRAINED  
Q. - IMMEDIATE UNDRAINED  
Q.M. - IMMEDIATE UNDRAINED MULTISTAGE

Aqueous Extract 2:1 Water:Soil

12974

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			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Total Dry Wt. %	Soil Aqueous Extract mg/l	Water mg/l	pH	
DCS1	D1	0.50				32									140		8.6	SOIL CLASSIFICATION = CL 52% retained on 425µm sieve
	D2	0.90	25	18	7	20												
	D3	1.20				32												
	U1A	1.80				34								156			6.8	
	D4	2.00	56	22	34	27												
	D5	3.00				24												
	U3B	3.55 3.75				32												
	D6	4.00				26												
	U4B	4.60 4.80				31												
	D7	5.00				29												
	U5B	5.60				24												
	D8	6.00				27												

Aqueous Extract 2:1 Water:Soil

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			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Total % Dry Wt.	Soil Aqueous Extract mg/l	Water mg/l	pH	
DCS2	D3	1.00	59	20	39	28												SOIL CLASSIFICATION = CH 17% retained on 425µm sieve
DCS2A	U1	1.20 - 1.80	72	23	49	25								274			7.4	SOIL CLASSIFICATION = CV 16% retained on 425µm sieve
DCS3	D1	0.30				11												SOIL CLASSIFICATION = CH 0% retained on 425µm sieve
	D2	0.60															8.6	
	D3	0.90																
	D4	1.20				25												
	U1B	1.65 - 1.95				30												
	D5	2.00	73	24	49	30												SOIL CLASSIFICATION = CV 0% retained on 425µm sieve
	U2B	2.50 - 2.70				32												
	D6	3.00				29												

Aqueous Extract 2:1 Water:Soil

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			Liquid Limit %	Plastic Limit %	Plasticity Index %	Moisture Content %	Bulk Mg/m <sup>3</sup>	Dry Mg/m <sup>3</sup>	Type	Principal Stress Difference kPa	Cell Pressure kPa	Shear Strength kPa	Angle of Shear Resistance degrees	Total % Dry Wt.	Aqueous Extract mg/l	Water mg/l		pH
DCS3	D8	5.00				27												
	U5B	5.60 - 5.80				28									3136			7.7
	U5C	5.90				28												
	D9	6.00				23												
DCS4	U1	1.20 - 1.50	41	20	21	23												
	U1A	1.90				32									181			7.4
	U2A	2.20	88	25	63													
	D3	4.00													669			7.5

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Aqueous Extract 2:1 Water:Soil

12974



2304

## TEST CERTIFICATE

Newark Road Peterborough  
t: 01733 555525 f: 01733 315280

### Determination of Particle Size Distribution

Tested in Accordance with BS 1377-2: 1990: Clause 9.2 & 9.4  
Sieved Grading and Sedimentation by Pipette

e: peterborough@enverity.co.uk

Client: Ground Engineering Ltd  
 Client Address: Newark Road  
 Peterborough  
 PE1 5UA

Contact: James Davies

Site Name: Greenwood Place Community Centre  
 Site Address: London SE6

Certificate Number: PL4139-1/32/710-2  
 Client Reference: C12971  
 Lab Job Number: PL4139-1  
 Date Sampled: Unknown  
 Date Received: 15.05.2013  
 Date Tested: 29.05.2013  
 Certificate of Sampling: N/A  
 Sampling Certificate No.: N/A  
 Sampled By: Client

#### TEST RESULTS

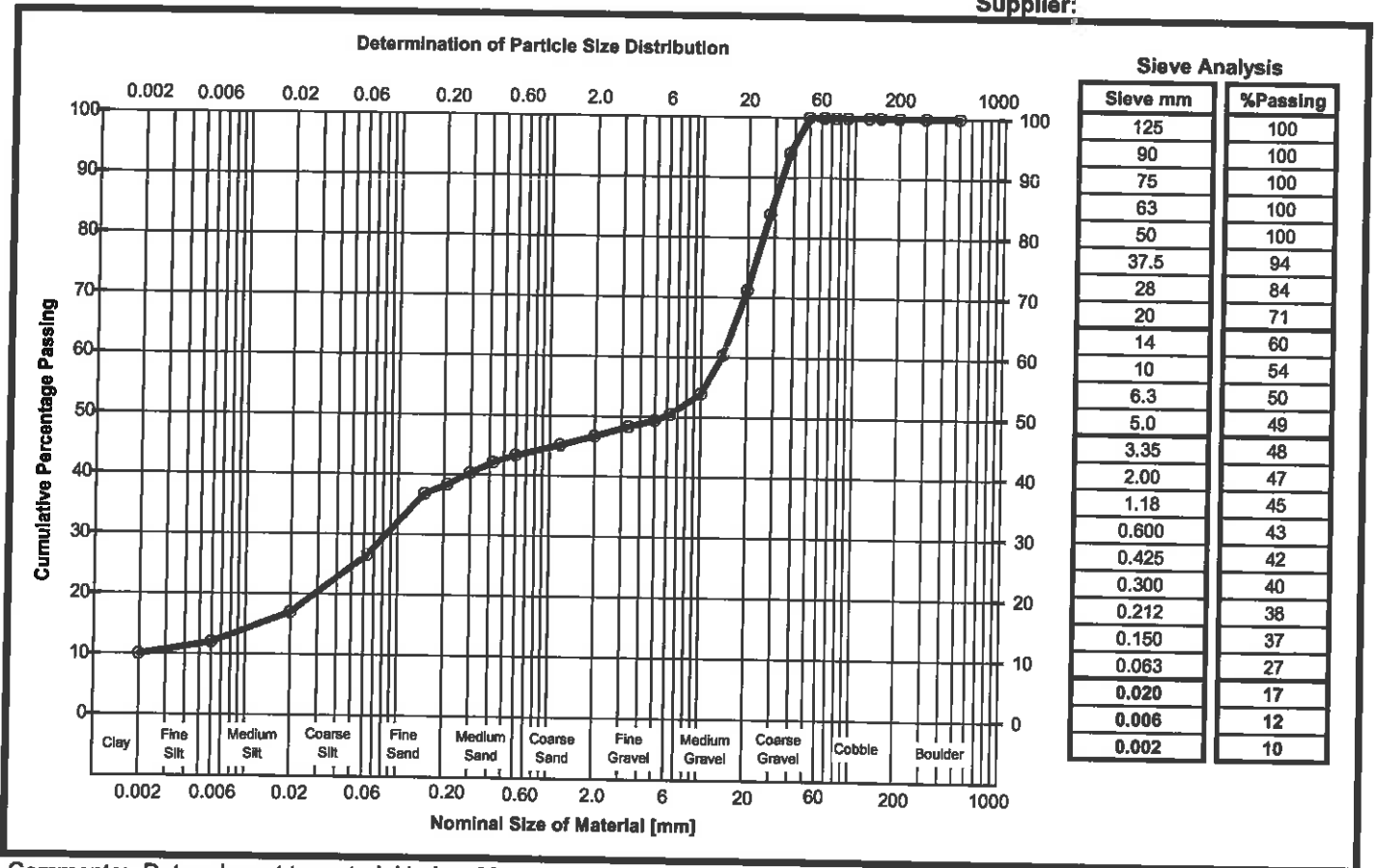
Laboratory Reference: PL4139-1/32  
 Client Reference: B3

Pre-treatment for organic material: No

Sample Description: Brown clayey silty sandy GRAVEL

Material Specification: Not Required  
 Location: BH2  
 Source:

Depth Top: 3.20m  
 Depth Base: 3.70m  
 Supplier:



Comments: Data relevant to material below 63 microns is outside the current scope of UKAS accreditation

Approved Signatory: M. Hartnup - Laboratory Manager

Signed:

Date Reported: 06.06.2013 Page 1 of 1  
 Form Number: EN/C/709-2 Version 31

for and on behalf of Enverity Ltd

Registered in England & Wales  
 Registration Number: 6930692  
 Reg Office: Diasma, Willie Snaith Rd  
 Newmarket, Suffolk, CB8 7SQ

Ground Engineering Limited  
Newark Road  
Peterborough

PE1 5UA

FAO James Davies  
03 June 2013

Dear James Davies

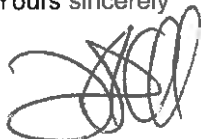
**Test Report Number**                    **230731**  
**Your Project Reference**                **C12974 Greenwood Place, London NW5**

Please find enclosed the results of analysis for the samples received 23 May 2013.

All soil samples will be retained for a period of one month and all water samples will be retained for 7 days following the date of the test report. Should you require an extended retention period then please detail your requirements in an email to [customerservices@chemtest.co.uk](mailto:customerservices@chemtest.co.uk). Please be aware that charges may be applicable for extended sample storage.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely



Darrell Hall, Director



2183



*Notes to accompany report:*

- The sign < means 'less than'
- Tests marked 'U' hold UKAS accreditation
- Tests marked 'M' hold MCertS (and UKAS) accreditation
- Tests marked 'N' do not currently hold UKAS accreditation
- Tests marked 'S' were subcontracted to an approved laboratory
- n/e means 'not evaluated'
- i/s means 'insufficient sample'
- u/s means 'unsuitable sample'
- Comments or interpretations are beyond the scope of UKAS accreditation
- The results relate only to the items tested
- All results are expressed on a dry weight basis
- The following tests were analysed on samples as received and the results subsequently corrected to a dry weight basis TPH, BTEX, VOCs, SVOCs, PCBs, phenols
- For all other tests the samples were dried at < 37°C prior to analysis
- Uncertainties of measurement for the determinands tested are available upon request
- None of the test results included in this report have been recovery corrected

# LABORATORY TEST REPORT



Results of analysis of 6 samples  
received 23 May 2013

PE1 5UA

Report Date  
03 June 2013

FAO James Davies

C12974 Greenwood Place, London NW5

**Login Batch No**

230731

**Chemtest LIMS ID**

A172295

A172296

A172297

A172298

A172299

A172300

Sample ID	Sample No	Sampling Date	Depth	Matrix	SOP ↓	Determinand ↓	CAS No ↓	Units ↓	Result	Reference
BH1	6	2/5/2013	2.45m	SOIL					7.8	DCS4
BH2	4	2/5/2013	2.60m	SOIL					7.7	DCS3
DCS1	3B	2/5/2013	3.55m - 3.75m	SOIL					8.1	DCS3
DCS2	2	2/5/2013	0.70m	SOIL					8.2	DCS3
DCS3	1A	2/5/2013	1.50m	SOIL					8.1	DCS3
DCS4	1	2/5/2013	1.20m	SOIL					7.8	DCS4
2010	pH							M		
2175	Sulfur (total TRL report 447)							%		
2120	Sulfate (2:1 water soluble) as SO4					14808798		g l <sup>-1</sup>	0.021	
2430	Sulfate (total BS1377 HCl extract)					14808798		%	0.24	
									0.05	

# Appendix 5

## Chemical Laboratory Test Results



Ground Engineering Limited  
Newark Road  
Peterborough

PE1 5UA

FAO James Davies  
21 May 2013

Dear James Davies

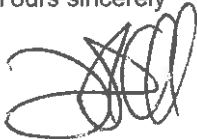
**Test Report Number**                    **229885**  
**Your Project Reference**            **C12974 - Greenwood Place, London NW5**

Please find enclosed the results of analysis for the samples received 13 May 2013.

All soil samples will be retained for a period of one month and all water samples will be retained for 7 days following the date of the test report. Should you require an extended retention period then please detail your requirements in an email to [customerservices@chemtest.co.uk](mailto:customerservices@chemtest.co.uk). Please be aware that charges may be applicable for extended sample storage.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely



Darrell Hall, Director



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- For all other tests the samples were dried at < 37°C prior to analysis
- Uncertainties of measurement for the determinands tested are available upon request
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# LABORATORY TEST REPORT

Results of analysis of 12 samples  
received 13 May 2013

PE1 5JA

FAO James Davies

C12974 - Greenwood Place, London NW5

Report Date  
21 May 2013



Sample No	Sampling Date	Depth	Matrix	SOP ↓	Determinand ↓	CAS No ↓	Units ↓	229885	AI67550	AI67552	AI67553	AI67554	AI67555	AI67556
2300	9/5/2013	1.50m	SOIL	3	DCS1	57125	M	DCS2	DCS3	DCS4	DCS4	DCS4	DCS4	DCS4
Cyanide (total)	9/5/2013	1.00m	SOIL	3	DCS2	8.4	M	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013
						<0.50	M	<0.50	<0.50	0.40m	0.40m	0.40m	0.40m	0.95m
2325	18496258					13	M	7.7	2.4	2.7	2.7	2.7	2.7	1.8
Sulfide (Easily Liberatable)							M	3.9	2.4	2.7	2.7	2.7	2.7	1.8
2625						0.017	M							
Fraction of Organic Carbon							M							
Total Organic Carbon							M							
2430	14808798					0.17	M	0.14	0.18	1.4	1.4	1.4	1.4	0.23
Sulfate (total) as SO4							M	20	30	23	23	23	23	28
2450	7440382					0.33	M	0.25	0.31	0.18	0.18	0.18	0.18	0.82
Arsenic							M	30	27	18	18	18	18	12
Cadmium	7440439					49	M	50	35	61	61	61	61	170
Chromium	7440473					1.1	M	1.1	0.74	1.2	1.2	1.2	1.2	1.2
Copper	7440508					34	M	31	26	19	19	19	19	19
Mercury	7439976					2500	M	550	510	560	560	560	560	770
Nickel	7440020					0.30	M	0.39	<0.20	0.26	0.26	0.26	0.26	0.72
Lead	7439921					34	M	170	130	150	150	150	150	460
Selenium	7782492					<1	M	<1	<1	<1	<1	<1	<1	<1
Zinc	7440666					<1	N	<1	<1	<1	<1	<1	<1	<1
TPH >C6-C10						<1	N	<1	9.3	<1	<1	<1	<1	4.4
TPH >C10-C25						<1	N	<1	4.3	<1	<1	<1	<1	<1
TPH >C25-C40						<10	M	<10	14	<10	<10	<10	<10	<10
Total Petroleum Hydrocarbons						<0.1	N	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
2675						<0.1	N	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
TPH aliphatic >C5-C6						<0.1	N	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
TPH aliphatic >C6-C8						<0.1	N	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1	<0.1
TPH aliphatic >C8-C10						<1	M	<1	<1	<1	<1	<1	<1	<1
TPH aliphatic >C10-C12						<1	M	<1	<1	<1	<1	<1	<1	<1
TPH aliphatic >C12-C16						<1	M	<1	<1	<1	<1	<1	<1	<1

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

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	A167544	A167545	A167546	A167547	A167548	A167549
	BH1	BH1	BH1	BH2	BH2	DCS1
	2	3	4	2	5	2
	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013
	0.50m	1.35m	1.80m	1.00m	2.50m	0.90m
	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
2675						
TPH aliphatic >C16-C21						
mg kg <sup>-1</sup>						
TPH aliphatic >C21-C35						
mg kg <sup>-1</sup>						
TPH aliphatic >C35-C44						
mg kg <sup>-1</sup>						
TPH aromatic >C5-C7						
mg kg <sup>-1</sup>						
TPH aromatic >C7-C8						
mg kg <sup>-1</sup>						
TPH aromatic >C8-C10						
mg kg <sup>-1</sup>						
TPH aromatic >C10-C12						
mg kg <sup>-1</sup>						
TPH aromatic >C12-C16						
mg kg <sup>-1</sup>						
TPH aromatic >C16-C21						
mg kg <sup>-1</sup>						
TPH aromatic >C21-C35						
mg kg <sup>-1</sup>						
TPH aromatic >C35-C44						
mg kg <sup>-1</sup>						
Total Petroleum Hydrocarbons						
mg kg <sup>-1</sup>						
2700						
Naphthalene	0.15	< 0.010	< 0.010	0.16	0.030	0.099
mg kg <sup>-1</sup>						
Acenaphthylene	0.23	0.034	< 0.010	0.25	0.16	0.057
mg kg <sup>-1</sup>						
Acenaphthene	0.25	0.075	< 0.010	0.63	0.15	0.18
mg kg <sup>-1</sup>						
Fluorene	0.13	0.031	< 0.010	0.13	0.089	0.11
mg kg <sup>-1</sup>						
Phenanthrene	1.1	0.21	0.061	0.31	0.22	1.0
mg kg <sup>-1</sup>						
Anthracene	0.57	0.12	0.035	0.18	0.20	0.18
mg kg <sup>-1</sup>						
Fluoranthene	2.3	0.46	0.12	0.29	0.084	0.95
mg kg <sup>-1</sup>						
Pyrene	2.0	0.38	0.11	0.44	0.12	0.67
mg kg <sup>-1</sup>						
Benzo[a]anthracene	1.4	0.23	0.072	0.26	< 0.010	0.34
mg kg <sup>-1</sup>						
Chrysene	1.7	0.28	0.084	0.34	< 0.010	0.39
mg kg <sup>-1</sup>						
Benzo[b]fluoranthene	2.0	0.39	0.17	0.35	< 0.010	0.38
mg kg <sup>-1</sup>						
Benzo[k]fluoranthene	1.2	0.24	0.16	0.31	< 0.010	0.28
mg kg <sup>-1</sup>						
Benzo[e]pyrene	1.8	0.34	0.083	0.24	< 0.010	0.31
mg kg <sup>-1</sup>						

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	A167550	A167552	A167553	A167554	A167555	A167556
	DCS1	DCS2	DCS2A	DCS3	DCS4	DCS4
	5	3	3	1	1	2
	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013
	1.50m	1.00m	1.00m	0.30m	0.40m	0.95m
	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
2675	TPH aliphatic >C16-C21	< 1	< 1	< 1	< 1	< 1
	TPH aliphatic >C21-C35	< 1	< 1	< 1	< 1	< 1
	TPH aliphatic >C35-C44	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C5-C7	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
	TPH aromatic >C7-C8	< 0.1	< 0.1	< 0.1	< 0.1	< 0.1
	TPH aromatic >C8-C10	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C10-C12	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C12-C16	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C16-C21	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C21-C35	< 1	< 1	< 1	< 1	< 1
	TPH aromatic >C35-C44	< 1	< 1	< 1	< 1	< 1
	Total Petroleum Hydrocarbons	< 10	< 10	< 10	< 10	12
2700	Naphthalene	0.042	0.11	0.076	0.098	0.14
	Acenaphthylene	0.025	0.12	0.098	0.17	0.17
	Acenaphthene	0.051	0.25	0.15	0.15	0.18
	Fluorene	0.020	0.12	0.055	0.13	0.051
	Phenanthrene	0.16	0.32	0.16	1.0	0.43
	Anthracene	0.070	0.27	0.085	0.51	0.22
	Fluoranthene	0.15	0.61	0.34	1.6	0.55
	Pyrene	0.11	0.45	0.25	1.2	0.45
	Benzo[a]anthracene	0.070	0.30	0.14	0.83	0.29
	Chrysene	0.076	0.44	0.22	1.0	0.41
	Benzo[b]fluoranthene	< 0.010	0.79	< 0.010	0.87	0.44
	Benzo[k]fluoranthene	< 0.010	0.45	< 0.010	0.72	0.30
	Benzo[a]pyrene	< 0.010	0.53	< 0.010	0.53	0.42

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229885

	AI67544	AI67545	AI67546	AI67547	AI67548	AI67549
	BH1	BH1	BH1	BH2	BH2	DCS1
	2	3	4	2	5	2
	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013
	0.50m	1.35m	1.80m	1.00m	2.50m	0.90m
	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
2700 Dibenzo[a,h]anthracene	0.38	0.047	< 0.010	0.040	< 0.010	0.043
Indeno[1,2,3-cd]pyrene	1.6	0.21	< 0.010	0.13	< 0.010	0.31
Benzof[g,h,i]perylene	1.5	0.26	< 0.010	0.10	< 0.010	0.14
Total (of 16) PAHs	18	3.3	0.90	4.2	1.1	5.4
Benzo[ <i>k</i> ]fluoranthene low level	1.1	0.21	0.11	0.22	< 0.01	0.22
2920 Phenols (total)	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3

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	A167550	A167552	A167553	A167554	A167555	A167556
	DCS1	DCS2	DCS2A	DCS3	DCS4	DCS4
	5	3	3	1	1	2
	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013	9/5/2013
	1.50m	1.00m	1.00m	0.30m	0.40m	0.95m
	SOIL	SOIL	SOIL	SOIL	SOIL	SOIL
2700 Dibenz[a,h]anthracene	< 0.010	< 0.010	< 0.010	0.11	0.11	0.033
Indeno[1,2,3-cd]pyrene	< 0.010	< 0.010	< 0.010	0.32	0.43	0.22
Benzo[g,h,i]perylene	< 0.010	< 0.010	< 0.010	0.28	0.45	0.25
Total (of 16) PAHs	0.77	4.8	1.6	5.5	9.8	4.6
Benzo[k]fluoranthene low level	< 0.01	0.41	< 0.01	0.37	0.53	0.25
2920 Phenols (total)	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3	< 0.3

Ground Engineering Limited  
Newark Road  
Peterborough

PE1 5UA

FAO James Davies  
21 May 2013

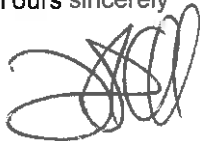
Dear James Davies

**Test Report Number**                    **229885**  
**Your Project Reference**                **C12974 - Greenwood Place, London NW5**

Please find enclosed the results of analysis for the samples received 13 May 2013.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely



Darrell Hall, Director



2183

*Notes to accompany report:*

- *The in-house procedure is employed to identify materials and fibres in soils*
- *The sample is examined by stereo-binocular and polarised light microscopy*
- *Sample size is reduced by coning and quartering to obtain a representative sub-sample if necessary*
- *The bulk identification is in accordance with the requirements of the analyst guide (HSG 248)*
- *Samples associated with asbestos are retained for six months*
- *The results relate only to the items tested as supplied by the client*
- *Comments or interpretations are beyond the scope of UKAS accreditation*





# LABORATORY TEST REPORT

## Asbestos in Soils

PE1 5UA  
FAO James Davies

Results of analysis of 11 samples  
received 13 May 2013  
C12974 - Greenwood Place, London NW5

Report Date  
21 May 2013

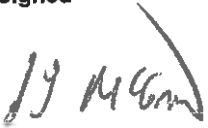
Login Batch No: 229885

### Qualitative Results

Chemtest ID	Sample ID	Sample Desc	Depth (m)	SOP 2190	
				ACM Type	Asbestos Identification
A167544	BH1	2	0.50	Free Fibres	Amosite
A167545	BH1	3	1.35	-	No Asbestos Detected
A167547	BH2	2	1.00	-	No Asbestos Detected
A167548	BH2	5	2.50	-	No Asbestos Detected
A167549	DCS1	2	0.90	-	No Asbestos Detected
A167550	DCS1	5	1.50	-	No Asbestos Detected
A167551	DCS1	6	2.30	-	No Asbestos Detected
A167552	DCS2	3	1.00	-	No Asbestos Detected
A167553	DCS2A	3	1.00	-	No Asbestos Detected
A167554	DCS3	1	0.30	-	No Asbestos Detected
A167555	DCS4	1	0.40	-	No Asbestos Detected

The detection limit for this method is 0.001%

Signed



Steve McGrath  
Asbestos Analyst

Ground Engineering Limited  
Newark Road  
Peterborough

PE1 5UA

FAO James Davies  
23 May 2013

Dear James Davies

**Test Report Number**                    **230134**  
**Your Project Reference**                **C12974 Greenwood Place, London NW5**

Please find enclosed the results of analysis for the samples received 15 May 2013.

All soil samples will be retained for a period of one month and all water samples will be retained for 7 days following the date of the test report. Should you require an extended retention period then please detail your requirements in an email to [customerservices@chemtest.co.uk](mailto:customerservices@chemtest.co.uk). Please be aware that charges may be applicable for extended sample storage.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely



Phil Hellier, Director



2183



*Notes to accompany report:*

- *The sign < means 'less than'*
- *Tests marked 'U' hold UKAS accreditation*
- *Tests marked 'M' hold MCertS (and UKAS) accreditation*
- *Tests marked 'N' do not currently hold UKAS accreditation*
- *Tests marked 'S' were subcontracted to an approved laboratory*
- *n/e means 'not evaluated'*
- *i/s means 'insufficient sample'*
- *u/s means 'unsuitable sample'*
- *Comments or interpretations are beyond the scope of UKAS accreditation*
- *The results relate only to the items tested*
- *All results are expressed on a dry weight basis*
- *The following tests were analysed on samples as received and the results subsequently corrected to a dry weight basis TPH, BTEX, VOCs, SVOCs, PCBs, phenols*
- *For all other tests the samples were dried at < 37°C prior to analysis*
- *Uncertainties of measurement for the determinands tested are available upon request*
- *None of the test results included in this report have been recovery corrected*

# LABORATORY TEST REPORT

Results of analysis of 1 sample  
received 15 May 2013

PE1 5UA

FAO James Davies

C12974 Greenwood Place, London NW5

Report Date  
23 May 2013



Login Batch No

230134

Sample ID

BH1

Sample No

W1

Sampling Date

13/5/2013

Depth

3.75m

Matrix

WATER

SOP ↓ Determinand ↓

CAS No ↓ Units ↓

SOP ↓	Determinand ↓	CAS No ↓	Units ↓	U
1010	pH			7.0
1180	Sulfur	7704349	mg l <sup>-1</sup>	1100
1300	Cyanide (total)	57125	mg l <sup>-1</sup>	< 0.05
	Cyanide (free)	57125	mg l <sup>-1</sup>	< 0.05
	Thiocyanate	302045	mg l <sup>-1</sup>	< 0.5
1325	Sulfide	18496258	mg l <sup>-1</sup>	< 0.050
1220	Sulfate	14808798	mg l <sup>-1</sup>	3400
1450	Arsenic	7440382	µg l <sup>-1</sup>	4.6
	Boron	7440428	µg l <sup>-1</sup>	360
	Cadmium	7440439	µg l <sup>-1</sup>	< 0.080
	Chromium	7440473	µg l <sup>-1</sup>	6.5
	Copper	7440508	µg l <sup>-1</sup>	7.9
	Mercury	7439976	µg l <sup>-1</sup>	< 0.50
	Nickel	7440020	µg l <sup>-1</sup>	18
	Lead	7439921	µg l <sup>-1</sup>	< 1.0
	Selenium	7782492	µg l <sup>-1</sup>	17
	Zinc	7440666	µg l <sup>-1</sup>	120
1490	Chromium (hexavalent)		µg l <sup>-1</sup>	< 20
1675	TPH aliphatic >C5-C6	18540299	µg l <sup>-1</sup>	< 0.1
	TPH aliphatic >C6-C8		µg l <sup>-1</sup>	< 0.1
	TPH aliphatic >C8-C10		µg l <sup>-1</sup>	< 0.1
	TPH aliphatic >C10-C12		µg l <sup>-1</sup>	< 0.1
	TPH aliphatic >C12-C16		µg l <sup>-1</sup>	< 0.1
	TPH aliphatic >C16-C21		µg l <sup>-1</sup>	< 0.1

\*The sample container/fill level was not appropriate for the specified analysis - these results may be compromised. The accreditation for these results remains unaffected.

All tests undertaken between 16/05/2013 and 23/05/2013

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

Column page 1

Report page 1 of 4

LIMS sample ID range A168908 to A168908

# LABORATORY TEST REPORT

Results of analysis of 1 sample  
received 15 May 2013

PE1 5UA

FAO James Davies

C12974 Greenwood Place, London NW5

Report Date  
23 May 2013



230134

AL68908

BH1

W1

13/5/2013

3.75m

WATER

1675	TPH aliphatic >C21-C35	µg l <sup>-1</sup>	N	< 0.1
	TPH aliphatic >C35-C44	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C5-C7	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C7-C8	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C8-C10	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C10-C12	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C12-C16	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C16-C21	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C21-C35	µg l <sup>-1</sup>	N	< 0.1
	TPH aromatic >C35-C44	µg l <sup>-1</sup>	N	< 0.1
	Total Petroleum Hydrocarbons	µg l <sup>-1</sup>	N	< 10
	Total Aliphatic Hydrocarbons	µg l <sup>-1</sup>	N	< 5
	Total Aromatic Hydrocarbons	µg l <sup>-1</sup>	N	< 5
1701	PAH (total EPA 16)	µg l <sup>-1</sup>	U	< 2
1760	Methyl tert-butylether	µg l <sup>-1</sup>	N	< 1.0 <sup>1</sup>
	Dichlorodifluoromethane	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	Chloromethane	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	Vinyl chloride	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	Bromomethane	µg l <sup>-1</sup>	U	< 20 <sup>1</sup>
	Chloroethane	µg l <sup>-1</sup>	U	< 2.0 <sup>1</sup>
	Trichlorofluoromethane	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	1,1-Dichloroethene	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	Dichloromethane	µg l <sup>-1</sup>	N	ne <sup>1</sup>
	trans-1,2-Dichloroethene	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>
	1,1-Dichloroethane	µg l <sup>-1</sup>	U	< 1.0 <sup>1</sup>

<sup>1</sup>The sample container/fill level was not appropriate for the specified analysis - these results may be compromised. The accreditation for these results remains unaffected.

All tests undertaken between 16/05/2013 and 23/05/2013

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

Column page 1

Report page 2 of 4

LIMS sample ID range AL68908 to AL68908

# LABORATORY TEST REPORT

Results of analysis of 1 sample  
received 15 May 2013

PE1 5UA

FAO James Davies

C12974 Greenwood Place, London NW5

Report Date  
23 May 2013

230134

#A168908

BH1

W1

13/5/2013

3.75m

WATER

1760	cis-1,2-Dichloroethene	156592	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	Bromochloromethane	74975	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	Trichloromethane	67663	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	1,1,1-Trichloroethane	71556	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	Tetrachloromethane	56235	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	1,1-Dichloropropene	563586	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	Benzene	71432	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	1,2-Dichloroethane	107062	µg l <sup>-1</sup>	U	<2.0 <sup>1</sup>
	Trichloroethene	79016	µg l <sup>-1</sup>	N	<1.0 <sup>1</sup>
	1,2-Dichloropropane	78875	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	Dibromomethane	74953	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
	Bromodichloromethane	75274	µg l <sup>-1</sup>	U	<5.0 <sup>1</sup>
	cis-1,3-Dichloropropene	10061015	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
	Toluene	108863	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	trans-1,3-Dichloropropene	10061026	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
	1,1,2-Trichloroethane	79005	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
	Tetrachloroethene	127184	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	1,3-Dichloropropane	142289	µg l <sup>-1</sup>	U	<2.0 <sup>1</sup>
	Dibromochloromethane	124481	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
	1,2-Dibromoethane	106934	µg l <sup>-1</sup>	U	<5.0 <sup>1</sup>
	Chlorobenzene	108907	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	1,1,1,2-Tetrachloroethane	630206	µg l <sup>-1</sup>	U	<2.0 <sup>1</sup>
	Ethylbenzene	100414	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	m- & p-Xylene	1330207	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
	o-Xylene	95476	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>

<sup>1</sup>The sample container/fill level was not appropriate for the specified analysis - these results may be compromised. The accreditation for these results remains unaffected.

All tests undertaken between 16/05/2013 and 23/05/2013

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

Column page 1

Report page 3 of 4

LIMS sample ID range A168908 to A168908

# LABORATORY TEST REPORT

Results of analysis of 1 sample  
received 15 May 2013

PE1 5UA

FAO James Davies

C12974 Greenwood Place, London NW5

Report Date  
23 May 2013

230134

AL68908

BH1

W1

13/5/2013

3.75m

WATER

1760 Styrene	100425	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
Tribromomethane	75252	µg l <sup>-1</sup>	U	<10 <sup>1</sup>
Isopropylbenzene	98828	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
Bromobenzene	108861	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,2,3-Trichloropropane	96184	µg l <sup>-1</sup>	U	<50 <sup>1</sup>
n-Propylbenzene	103651	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
2-Chlorotoluene	95498	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,2,4-Trimethylbenzene	95636	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
4-Chlorotoluene	106434	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
tert-Butylbenzene	98066	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,3,5-Trimethylbenzene	108678	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
sec-Butylbenzene	135988	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,3-Dichlorobenzene	541731	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
4-Isopropyltoluene	99876	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,4-Dichlorobenzene	106467	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
n-Butylbenzene	104518	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,2-Dichlorobenzene	95501	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1,2-Dibromo-3-chloropropane	96128	µg l <sup>-1</sup>	U	<50 <sup>1</sup>
1,2,4-Trichlorobenzene	120821	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
Hexachlorobutadiene	87683	µg l <sup>-1</sup>	U	<1.0 <sup>1</sup>
1920 Phenols (total)		mg l <sup>-1</sup>	N	< 0.03

<sup>1</sup>The sample container/fill level was not appropriate for the specified analysis - these results may be compromised. The accreditation for these results remains unaffected.

All tests undertaken between 16/05/2013 and 23/05/2013

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

Column page 1

Report page 4 of 4

LIMS sample ID range AL68908 to AL68908

Ground Engineering Limited  
Newark Road  
Peterborough

PE1 5UA

FAO James Davies  
20 June 2013

Dear James Davies

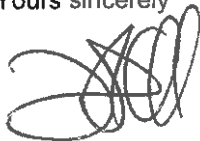
**Test Report Number**                    **232404**  
**Your Project Reference**                **C12974 - Greenwood Place, London NW5**

Please find enclosed the results of analysis for the samples received 14 June 2013.

All soil samples will be retained for a period of one month and all water samples will be retained for 7 days following the date of the test report. Should you require an extended retention period then please detail your requirements in an email to [customerservices@chemtest.co.uk](mailto:customerservices@chemtest.co.uk). Please be aware that charges may be applicable for extended sample storage.

If you require any further assistance, please do not hesitate to contact the Customer Services team.

Yours sincerely



Darrell Hall, Director



2183



*Notes to accompany report:*

- *The sign < means 'less than'*
- *Tests marked 'U' hold UKAS accreditation*
- *Tests marked 'M' hold MCertS (and UKAS) accreditation*
- *Tests marked 'N' do not currently hold UKAS accreditation*
- *Tests marked 'S' were subcontracted to an approved laboratory*
- *n/e means 'not evaluated'*
- *i/s means 'insufficient sample'*
- *u/s means 'unsuitable sample'*
- *Comments or interpretations are beyond the scope of UKAS accreditation*
- *The results relate only to the items tested*
- *All results are expressed on a dry weight basis*
- *The following tests were analysed on samples as received and the results subsequently corrected to a dry weight basis TPH, BTEX, VOCs, SVOCs, PCBs, phenols*
- *For all other tests the samples were dried at < 37°C prior to analysis*
- *Uncertainties of measurement for the determinands tested are available upon request*
- *None of the test results included in this report have been recovery corrected*

# LABORATORY TEST REPORT

Results of analysis of 3 samples  
received 14 June 2013

PE1 5UA

FAO James Davies

C12974 - Greenwood Place, London NW5

Report Date  
20 June 2013



Sample ID	Sample No	Sampling Date	Depth	Matrix	SOP ↓	Determinand ↓	CAS No ↓	Units ↓	*
1010	pH								
1300	Cyanide (total)					PH			
	Cyanide (free)					57125	mg l <sup>-1</sup>	U	6.5
	Thiocyanate					57125	mg l <sup>-1</sup>	U	< 0.05
1180	Sulfur					302045	mg l <sup>-1</sup>	U	< 0.5
1325	Sulfide					7704349	mg l <sup>-1</sup>	N	63
1220	Sulfate					18496258	mg l <sup>-1</sup>	U	< 0.050
1450	Arsenic					14808798	mg l <sup>-1</sup>	U	190
	Boron					7440382	µg l <sup>-1</sup>	U	9.6
	Cadmium					7440428	µg l <sup>-1</sup>	U	320
	Chromium					7440439	µg l <sup>-1</sup>	U	< 0.080
	Copper					7440473	µg l <sup>-1</sup>	U	13
	Mercury					7440508	µg l <sup>-1</sup>	U	3.1
	Nickel					7439976	µg l <sup>-1</sup>	U	< 0.50
	Lead					7440020	µg l <sup>-1</sup>	U	25
	Selenium					7439921	µg l <sup>-1</sup>	U	< 1.0
	Zinc					7782492	µg l <sup>-1</sup>	U	5.5
1490	Chromium (hexavalent)					7440666	µg l <sup>-1</sup>	U	17
1675	TPH alphatic >C5-C6					18540299	µg l <sup>-1</sup>	U	< 20 <sup>1</sup>
	TPH alphatic >C6-C8						µg l <sup>-1</sup>	N	< 0.1 <sup>1</sup>
	TPH alphatic >C8-C10						µg l <sup>-1</sup>	N	< 0.1 <sup>1</sup>
	TPH alphatic >C10-C12						µg l <sup>-1</sup>	N	< 0.1 <sup>1</sup>
	TPH alphatic >C12-C16						µg l <sup>-1</sup>	N	< 0.1 <sup>1</sup>
	TPH alphatic >C16-C21						µg l <sup>-1</sup>	N	< 0.1 <sup>1</sup>

232404

A182512

BH1

W1

3/6/2013

2.56m

WATER

A182511

A182512

DCS1

W1

29/5/2013

1.21m

WATER

A182513

A182512

BH2

W1

13/6/2013

1.53m

WATER

<sup>1</sup>The stability time for this analyte has been exceeded - these results may be compromised. The accreditation for these results remains unaffected.



# LABORATORY TEST REPORT

Results of analysis of 3 samples  
received 14 June 2013

C12974 - Greenwood Place, London NW5

Reference	Sample Description	Date	Depth	Medium	232404		Date	Depth	Medium	Result
					Sample ID	Location				
1675	TPH aliphatic >C21-C35	29/5/2013	1.21m	WATER	DCS1	BH1	13/6/2013	1.53m	WATER	< 0.1 <sup>1</sup>
	TPH aliphatic >C35-C44				W1	W1				< 0.1 <sup>1</sup>
	TPH aromatic >C5-C7									< 0.1 <sup>1</sup>
	TPH aromatic >C7-C8									4.6 <sup>1</sup>
	TPH aromatic >C8-C10									8.5 <sup>1</sup>
	TPH aromatic >C10-C12									12 <sup>1</sup>
	TPH aromatic >C12-C16									8.0 <sup>1</sup>
	TPH aromatic >C16-C21									< 0.1 <sup>1</sup>
	TPH aromatic >C21-C35									< 0.1 <sup>1</sup>
	TPH aromatic >C35-C44									< 0.1 <sup>1</sup>
Total Petroleum Hydrocarbons									33 <sup>1</sup>	
Total Aliphatic Hydrocarbons									< 5 <sup>1</sup>	
Total Aromatic Hydrocarbons									33 <sup>1</sup>	
1701 PAH (total EPA 16)									< 2	
1760	Methyl tert-butylether	1634044								< 1.0 <sup>1</sup>
	Dichlorodifluoromethane	75718								< 1.0 <sup>1</sup>
	Chloromethane	74873								< 1.0 <sup>1</sup>
	Vinyl chloride	75014								6100 <sup>1</sup>
	Bromomethane	74839								< 20 <sup>1</sup>
	Chloroethane	75003								< 2.0 <sup>1</sup>
	Trichlorofluoromethane	75694								< 1.0 <sup>1</sup>
	1,1-Dichloroethane	75354								190 <sup>1</sup>
	Dichloromethane	75092								ne <sup>1</sup>
	trans-1,2-Dichloroethene	156605								180 <sup>1</sup>
1,1-Dichloroethane	75343								< 1.0 <sup>1</sup>	

The stability time for this analyte has been exceeded - these results may be compromised. The accreditation for these results remains unaffected.



# LABORATORY TEST REPORT

Results of analysis of 3 samples  
received 14 June 2013

PE1 5UA

FAO James Davies

C12974 - Greenwood Place, London NW5

Report Date  
20 June 2013



Sample No	Analyte	Unit	232404		Date	Depth	Medium
			AI82511	AI82512			
			DCS1	BH1			BH2
			W1	W1			W1
			29/5/2013	3/6/2013			13/6/2013
			1.21m	2.56m			1.53m
			WATER	WATER			WATER
1760	Styrene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	Tribromomethane	µg l <sup>-1</sup>	<10 <sup>1</sup>	<10 <sup>1</sup>			<10
	Isopropylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	Bromobenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,2,3-Trichloropropane	µg l <sup>-1</sup>	<50 <sup>1</sup>	<50 <sup>1</sup>			<50
	n-Propylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	2-Chlorotoluene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,2,4-Trimethylbenzene	µg l <sup>-1</sup>	1.3 <sup>1</sup>	1.3 <sup>1</sup>			<1.0
	4-Chlorotoluene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	tert-Butylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,3,5-Trimethylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	sec-Butylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,3-Dichlorobenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	4-Isopropyltoluene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,4-Dichlorobenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	n-Butylbenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,2-Dichlorobenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	1,2-Dibromo-3-chloropropane	µg l <sup>-1</sup>	<50 <sup>1</sup>	<50 <sup>1</sup>			<50
	1,2,4-Trichlorobenzene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
	Hexachlorobutadiene	µg l <sup>-1</sup>	<1.0 <sup>1</sup>	<1.0 <sup>1</sup>			<1.0
1920	Phenols (total)	mg l <sup>-1</sup>	<0.03	<0.03			<0.03

<sup>1</sup>The stability time for this analyte has been exceeded - these results may be compromised. The accreditation for these results remains unaffected.

All tests undertaken between 14/06/2013 and 20/06/2013

\* Accreditation status

This report should be interpreted in conjunction with the notes on the accompanying cover page.

*Appendix D: AGS Data*

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