



ANALYTICAL TEST REPORT

Contract no: 136679

Contract name: Garland - Atherstone

Client reference: 3779

Clients name: Castledine Environmental

Clients address: 4 Wymeswold Road
Hoton
Loughborough
LE12 5SN

Samples received: 19 September 2024

Analysis started: 19 September 2024

Analysis completed: 30 September 2024

Report issued: 30 September 2024

Key

U	UKAS accredited test
M	MCERTS & UKAS accredited test
\$	Test carried out by an approved subcontractor
I/S	Insufficient sample to carry out test
N/S	Sample not suitable for testing
NAD	No Asbestos Detected

Approved by:

Samantha Rogerson
Reporting Manager

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SAMPLE INFORMATION

MCERTS (Soils):

Soil descriptions are only intended to provide a log of sample matrices with respect to MCERTS validation. They are not intended as full geological descriptions. MCERTS accreditation applies for sand, clay and loam/topsoil, or combinations of these whether these are derived from naturally occurring soils or from made ground, as long as these materials constitute the major part of the sample. Other materials such as concrete, gravel and brick are not accredited if they comprise the major part of the sample.

Lab ref	Sample id	Depth (m)	Sample description	Material removed	% Removed	% Moisture
136679-1	TP01	0.30	Sandy Loam with Gravel	-	-	6
136679-2	TP01	0.40	Sandy Clay	-	-	17.4
136679-3	TP02	0.20	Sandy Loam with Gravel	-	-	5
136679-4	TP02	0.60	Sandy Clay with Roots	-	-	18.5
136679-5	TP03	0.20	Loamy Sand with Gravel & Roots	-	-	4.8
136679-6	TP03	0.60	Sandy Clay	-	-	18.6

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SOILS

Lab number Sample id Depth (m) Date sampled			136679-1 TP01 0.30 16/09/2024	136679-2 TP01 0.40 16/09/2024	136679-3 TP02 0.20 16/09/2024	136679-4 TP02 0.60 16/09/2024	136679-5 TP03 0.20 16/09/2024	136679-6 TP03 0.60 16/09/2024
Test	Method	Units						
Arsenic (total)	CE264 ^U	mg/kg As	4.5	3.0	7.9	4.4	4.3	3.9
Cadmium (total)	CE264 ^M	mg/kg Cd	<1.6	<1.6	<1.6	<1.6	<1.6	<1.6
Chromium (total)	CE264 ^U	mg/kg Cr	47.0	67.8	70.2	62.3	45.1	69.0
Chromium (VI)	CE263	mg/kg CrVI	<0.04	<0.04	<0.04	<0.04	<0.04	<0.04
Copper (total)	CE264 ^M	mg/kg Cu	35.1	12.6	45.9	11.1	40.4	14.9
Lead (total)	CE264 ^U	mg/kg Pb	22.5	12.3	12.6	11.5	16.7	12.9
Mercury (total)	CE264 ^U	mg/kg Hg	<0.7	<0.7	<0.7	<0.7	<0.7	<0.7
Nickel (total)	CE264 ^M	mg/kg Ni	13.3	34.7	34.9	40.9	15.0	43.8
Selenium (total)	CE264	mg/kg Se	<3	<3	<3	<3	<3	<3
Zinc (total)	CE264 ^M	mg/kg Zn	72.1	56.2	93.5	62.8	78.4	70.4
pH	CE004 ^M	units	7.5	7.3	7.8	7.5	7.3	7.1
Phenols (total)	CE078	mg/kg PhOH	<0.5	<0.5	<0.5	<0.5	<0.5	<0.5
Total Organic Carbon (TOC)	CE197	% w/w C	4.1	1.0	2.4	0.9	4.0	1.1
Estimate of OMC (calculated from TOC)	CE197	% w/w	7.0	1.8	4.1	1.5	6.9	1.9
PAH								
Naphthalene	CE087 ^M	mg/kg	0.07	<0.02	0.15	<0.02	<0.02	<0.02
Acenaphthylene	CE087 ^M	mg/kg	0.13	<0.02	0.27	<0.02	<0.02	<0.02
Acenaphthene	CE087 ^M	mg/kg	0.24	<0.02	1.26	<0.02	<0.02	<0.02
Fluorene	CE087 ^U	mg/kg	0.15	<0.02	0.80	<0.02	<0.02	<0.02
Phenanthrene	CE087 ^M	mg/kg	2.18	0.06	5.42	<0.02	0.05	<0.02
Anthracene	CE087 ^U	mg/kg	1.02	0.03	2.10	<0.02	<0.02	<0.02
Fluoranthene	CE087 ^M	mg/kg	7.16	0.19	15.42	0.03	0.11	<0.02
Pyrene	CE087 ^M	mg/kg	7.16	0.20	14.49	0.03	0.10	<0.02
Benzo(a)anthracene	CE087 ^U	mg/kg	3.76	0.13	6.05	0.04	0.07	<0.02
Chrysene	CE087 ^M	mg/kg	4.11	0.14	6.12	<0.03	0.06	<0.03
Benzo(b)fluoranthene	CE087 ^M	mg/kg	7.25	0.29	11.19	0.03	0.14	<0.02
Benzo(k)fluoranthene	CE087 ^M	mg/kg	2.70	0.11	3.54	<0.03	0.04	<0.03
Benzo(a)pyrene	CE087 ^U	mg/kg	7.83	0.30	10.47	0.03	0.11	<0.02
Indeno(123cd)pyrene	CE087 ^M	mg/kg	9.20	0.43	10.26	0.04	0.14	<0.02
Dibenz(ah)anthracene	CE087 ^M	mg/kg	1.42	0.06	1.72	<0.02	<0.02	<0.02
Benzo(ghi)perylene	CE087 ^M	mg/kg	9.16	0.42	9.62	0.04	0.19	<0.02
PAH (total of USEPA 16)	CE087	mg/kg	63.6	2.38	98.9	<0.34	1.02	<0.34
TPH								
VPH Aromatic (>EC5-EC7)	CE067	mg/kg	<0.01	-	<0.01	-	<0.01	-
VPH Aromatic (>EC7-EC8)	CE067	mg/kg	<0.01	-	<0.01	-	<0.01	-
VPH Aromatic (>EC8-EC10)	CE067	mg/kg	<0.01	-	<0.01	-	<0.01	-
EPH Aromatic (>EC10-EC12)	CE250	mg/kg	29	-	28	-	28	-
EPH Aromatic (>EC12-EC16)	CE250	mg/kg	68	-	66	-	62	-
EPH Aromatic (>EC16-EC21)	CE250	mg/kg	79	-	93	-	55	-
EPH Aromatic (>EC21-EC35)	CE250	mg/kg	1025	-	1282	-	1069	-
EPH Aromatic (>EC35-EC44)	CE250	mg/kg	662	-	821	-	855	-

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SOILS

Lab number			136679-1	136679-2	136679-3	136679-4	136679-5	136679-6
Sample id			TP01	TP01	TP02	TP02	TP03	TP03
Depth (m)			0.30	0.40	0.20	0.60	0.20	0.60
Date sampled			16/09/2024	16/09/2024	16/09/2024	16/09/2024	16/09/2024	16/09/2024
Test	Method	Units						
VPH Aliphatic (>C5-C6)	CE067	mg/kg	<0.1	-	<0.1	-	<0.1	-
VPH Aliphatic (>C6-C8)	CE067	mg/kg	<0.1	-	<0.1	-	<0.1	-
VPH Aliphatic (>C8-C10)	CE067	mg/kg	<0.1	-	<0.1	-	<0.1	-
EPH Aliphatic (>C10-C12)	CE250	mg/kg	<10	-	<10	-	<10	-
EPH Aliphatic (>C12-C16)	CE250	mg/kg	6	-	5	-	<5	-
EPH Aliphatic (>C16-C35)	CE250	mg/kg	125	-	133	-	155	-
EPH Aliphatic (>C35-C44)	CE250	mg/kg	39	-	24	-	57	-

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SOILS

Lab number Sample id Depth (m) Date sampled			136679-1 TP01 0.30 16/09/2024	136679-2 TP01 0.40 16/09/2024	136679-3 TP02 0.20 16/09/2024	136679-4 TP02 0.60 16/09/2024	136679-5 TP03 0.20 16/09/2024	136679-6 TP03 0.60 16/09/2024
Test	Method	Units						
Semi-volatiles								
N-Nitrosodimethylamine	CE189	mg/kg	-	<0.1	-	-	-	-
Phenol	CE189	mg/kg	-	<0.1	-	-	-	-
Bis(2-chloroethyl)ether	CE189	mg/kg	-	<0.1	-	-	-	-
2-Chlorophenol	CE189	mg/kg	-	<0.1	-	-	-	-
1,3-Dichlorobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
1,4-Dichlorobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
2-Methylphenol	CE189	mg/kg	-	<0.1	-	-	-	-
1,2-Dichlorobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
Bis(2-chloroisopropyl)ether	CE189	mg/kg	-	<0.1	-	-	-	-
3&4-Methylphenol	CE189	mg/kg	-	<0.1	-	-	-	-
N-Nitrosodi-n-propylamine	CE189	mg/kg	-	<0.1	-	-	-	-
Hexachloroethane	CE189	mg/kg	-	<0.1	-	-	-	-
Nitrobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
Isophorone	CE189	mg/kg	-	<0.1	-	-	-	-
2,4-Dimethylphenol	CE189	mg/kg	-	<0.1	-	-	-	-
2-Nitrophenol	CE189	mg/kg	-	<0.1	-	-	-	-
Bis(2-chloroethoxy)methane	CE189	mg/kg	-	<0.1	-	-	-	-
2,4-Dichlorophenol	CE189	mg/kg	-	<0.1	-	-	-	-
1,2,4-Trichlorobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
4-Chloroaniline	CE189	mg/kg	-	<0.1	-	-	-	-
Hexachlorobutadiene	CE189	mg/kg	-	<0.1	-	-	-	-
4-Chloro-3-methylphenol	CE189	mg/kg	-	<0.1	-	-	-	-
2-Methylnaphthalene	CE189	mg/kg	-	<0.1	-	-	-	-
1-Methylnaphthalene	CE189	mg/kg	-	<0.1	-	-	-	-
Hexachlorocyclopentadiene	CE189	mg/kg	-	<0.1	-	-	-	-
2,4,6-Trichlorophenol	CE189	mg/kg	-	<0.1	-	-	-	-
2,4,5-Trichlorophenol	CE189	mg/kg	-	<0.1	-	-	-	-
2-Chloronaphthalene	CE189	mg/kg	-	<0.1	-	-	-	-
2-Nitroaniline	CE189	mg/kg	-	<0.1	-	-	-	-
Dimethyl phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
2,6-Dinitrotoluene	CE189	mg/kg	-	<0.1	-	-	-	-
3-Nitroaniline	CE189	mg/kg	-	<0.1	-	-	-	-
2,4-Dinitrophenol	CE189	mg/kg	-	<0.1	-	-	-	-
4-Nitrophenol	CE189	mg/kg	-	<0.1	-	-	-	-
2,4-Dinitrotoluene	CE189	mg/kg	-	<0.1	-	-	-	-
Dibenzofuran	CE189	mg/kg	-	<0.1	-	-	-	-
Diethyl phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
4-Chlorophenylphenyl ether	CE189	mg/kg	-	<0.1	-	-	-	-
4-Nitroaniline	CE189	mg/kg	-	<0.1	-	-	-	-
2-Methyl-4,6-dinitrophenol	CE189	mg/kg	-	<0.1	-	-	-	-

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SOILS

Lab number Sample id Depth (m) Date sampled			136679-1 TP01 0.30 16/09/2024	136679-2 TP01 0.40 16/09/2024	136679-3 TP02 0.20 16/09/2024	136679-4 TP02 0.60 16/09/2024	136679-5 TP03 0.20 16/09/2024	136679-6 TP03 0.60 16/09/2024
Test	Method	Units						
Azobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
4-Bromophenylphenyl ether	CE189	mg/kg	-	<0.1	-	-	-	-
Hexachlorobenzene	CE189	mg/kg	-	<0.1	-	-	-	-
Pentachlorophenol	CE189	mg/kg	-	<0.1	-	-	-	-
Carbazole	CE189	mg/kg	-	<0.1	-	-	-	-
Di-n-butyl phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
Butylbenzyl phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
Bis(2-ethylhexyl)phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
Di-n-octyl phthalate	CE189	mg/kg	-	<0.1	-	-	-	-
Subcontracted Analysis								
Asbestos (qualitative)	\$	-	-	-	NAD	-	NAD	-

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METHOD DETAILS

METHOD	SOILS	METHOD SUMMARY	SAMPLE	STATUS	LOD	UNITS
CE264	Arsenic (total)	Aqua Regia Extraction, ICPOES	Dry	U	1.8	mg/kg As
CE264	Cadmium (total)	Aqua Regia Extraction, ICPOES	Dry	M	1.6	mg/kg Cd
CE264	Chromium (total)	Aqua Regia Extraction, ICPOES	Dry	U	2	mg/kg Cr
CE263	Chromium (VI)	Discrete Analyser	Dry		0.04	mg/kg CrVI
CE264	Copper (total)	Aqua Regia Extraction, ICPOES	Dry	M	1.6	mg/kg Cu
CE264	Lead (total)	Aqua Regia Extraction, ICPOES	Dry	U	2.3	mg/kg Pb
CE264	Mercury (total)	Aqua Regia Extraction, ICPOES	Dry	U	0.7	mg/kg Hg
CE264	Nickel (total)	Aqua Regia Extraction, ICPOES	Dry	M	2.1	mg/kg Ni
CE264	Selenium (total)	Aqua Regia Extraction, ICPOES	Dry	U	3	mg/kg Se
CE264	Zinc (total)	Aqua Regia Extraction, ICPOES	Dry	M	4	mg/kg Zn
CE004	pH	Based on BS 1377, pH Meter	As received	M	-	units
CE078	Phenols (total)	Extraction, Continuous Flow Colorimetry	As received		0.5	mg/kg PhOH
CE197	Total Organic Carbon (TOC)	Carbon Analyser	Dry		0.1	% w/w C
CE197	Estimate of OMC (calculated from TOC)	Calculation from Total Organic Carbon	Dry		0.1	% w/w
CE087	Naphthalene	Solvent extraction, GC-MS	As received	M	0.016	mg/kg
CE087	Acenaphthylene	Solvent extraction, GC-MS	As received	M	0.015	mg/kg
CE087	Acenaphthene	Solvent extraction, GC-MS	As received	M	0.013	mg/kg
CE087	Fluorene	Solvent extraction, GC-MS	As received	U	0.013	mg/kg
CE087	Phenanthrene	Solvent extraction, GC-MS	As received	M	0.014	mg/kg
CE087	Anthracene	Solvent extraction, GC-MS	As received	U	0.017	mg/kg
CE087	Fluoranthene	Solvent extraction, GC-MS	As received	M	0.017	mg/kg
CE087	Pyrene	Solvent extraction, GC-MS	As received	M	0.016	mg/kg
CE087	Benzo(a)anthracene	Solvent extraction, GC-MS	As received	U	0.012	mg/kg
CE087	Chrysene	Solvent extraction, GC-MS	As received	M	0.028	mg/kg
CE087	Benzo(b)fluoranthene	Solvent extraction, GC-MS	As received	M	0.02	mg/kg
CE087	Benzo(k)fluoranthene	Solvent extraction, GC-MS	As received	M	0.025	mg/kg
CE087	Benzo(a)pyrene	Solvent extraction, GC-MS	As received	U	0.019	mg/kg
CE087	Indeno(123cd)pyrene	Solvent extraction, GC-MS	As received	M	0.019	mg/kg
CE087	Dibenz(ah)anthracene	Solvent extraction, GC-MS	As received	M	0.017	mg/kg
CE087	Benzo(ghi)perylene	Solvent extraction, GC-MS	As received	M	0.019	mg/kg
CE087	PAH (total of USEPA 16)	Solvent extraction, GC-MS	As received		0.028	mg/kg
CE067	VPH Aromatic (>EC5-EC7)	Headspace GC-FID	As received		0.01	mg/kg
CE067	VPH Aromatic (>EC7-EC8)	Headspace GC-FID	As received		0.01	mg/kg
CE067	VPH Aromatic (>EC8-EC10)	Headspace GC-FID	As received		0.01	mg/kg
CE250	EPH Aromatic (>EC10-EC12)	Solvent extraction, GCxGC-FID	As received		0.6	mg/kg
CE250	EPH Aromatic (>EC12-EC16)	Solvent extraction, GCxGC-FID	As received		1	mg/kg
CE250	EPH Aromatic (>EC16-EC21)	Solvent extraction, GCxGC-FID	As received		1.5	mg/kg
CE250	EPH Aromatic (>EC21-EC35)	Solvent extraction, GCxGC-FID	As received		4.5	mg/kg
CE250	EPH Aromatic (>EC35-EC44)	Solvent extraction, GCxGC-FID	As received		2	mg/kg
CE067	VPH Aliphatic (>C5-C6)	Headspace GC-FID	As received		0.1	mg/kg
CE067	VPH Aliphatic (>C6-C8)	Headspace GC-FID	As received		0.1	mg/kg
CE067	VPH Aliphatic (>C8-C10)	Headspace GC-FID	As received		0.1	mg/kg
CE250	EPH Aliphatic (>C10-C12)	Solvent extraction, GCxGC-FID	As received		1	mg/kg
CE250	EPH Aliphatic (>C12-C16)	Solvent extraction, GCxGC-FID	As received		0.5	mg/kg

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METHOD DETAILS

METHOD	SOILS	METHOD SUMMARY	SAMPLE	STATUS	LOD	UNITS
CE250	EPH Aliphatic (>C16-C35)	Solvent extraction, GCxGC-FID	As received		3	mg/kg
CE250	EPH Aliphatic (>C35-C44)	Solvent extraction, GCxGC-FID	As received		0.5	mg/kg
CE189	N-Nitrosodimethylamine	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Phenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Bis(2-chloroethyl)ether	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Chlorophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	1,3-Dichlorobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	1,4-Dichlorobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Methylphenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	1,2-Dichlorobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Bis(2-chloroisopropyl)ether	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	3&4-Methylphenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	N-Nitrosodi-n-propylamine	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Hexachloroethane	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Nitrobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Isophorone	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4-Dimethylphenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Nitrophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Bis(2-chloroethoxy)methane	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4-Dichlorophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	1,2,4-Trichlorobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Chloroaniline	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Hexachlorobutadiene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Chloro-3-methylphenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Methylnaphthalene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	1-Methylnaphthalene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Hexachlorocyclopentadiene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4,6-Trichlorophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4,5-Trichlorophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Chloronaphthalene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Nitroaniline	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Dimethyl phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,6-Dinitrotoluene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	3-Nitroaniline	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4-Dinitrophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Nitrophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2,4-Dinitrotoluene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Dibenzofuran	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Diethyl phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Chlorophenylphenyl ether	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Nitroaniline	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	2-Methyl-4,6-dinitrophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Azobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	4-Bromophenylphenyl ether	Solvent extraction, GC-MS	As received		0.1	mg/kg

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METHOD DETAILS

METHOD	SOILS	METHOD SUMMARY	SAMPLE	STATUS	LOD	UNITS
CE189	Hexachlorobenzene	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Pentachlorophenol	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Carbazole	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Di-n-butyl phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Butylbenzyl phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Bis(2-ethylhexyl)phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
CE189	Di-n-octyl phthalate	Solvent extraction, GC-MS	As received		0.1	mg/kg
\$	Asbestos (qualitative)	HSG 248, Microscopy	Dry	U	-	-

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DEVIATING SAMPLE INFORMATION

Comments

Sample deviation is determined in accordance with the UKAS note "Guidance on Deviating Samples" and based on reference standards and laboratory trials.

For samples identified as deviating, test result(s) may be compromised and may not be representative of the sample at the time of sampling.

Chemtech Environmental Ltd cannot be held responsible for the integrity of sample(s) received if Chemtech Environmental Ltd did not undertake the sampling. Such samples may be deviating.

Key

N	No (not deviating sample)
Y	Yes (deviating sample)
NSD	Sampling date not provided
NST	Sampling time not provided (waters only)
EHT	Sample exceeded holding time(s)
IC	Sample not received in appropriate containers
HP	Headspace present in sample container
NCF	Sample not chemically fixed (where appropriate)
OR	Other (specify)

Lab ref	Sample id	Depth (m)	Deviating	Tests (Reason for deviation)
136679-1	TP01	0.30	N	
136679-2	TP01	0.40	N	
136679-3	TP02	0.20	N	
136679-4	TP02	0.60	N	
136679-5	TP03	0.20	N	
136679-6	TP03	0.60	N	

Chemtech Environmental Limited

ADDITIONAL INFORMATION

Notes

Opinions and interpretations expressed herein are outside the UKAS accreditation scope.

Unless otherwise stated, Chemtech Environmental Ltd was not responsible for sampling.

All testing carried out at Unit 6 Parkhead, Stanley, DH9 7YB, except for subcontracted testing.

Methods, procedures and performance data are available on request.

Results reported herein relate only to the material supplied to the laboratory.

This report shall not be reproduced except in full, without prior written approval.

Soil/Solid samples will be disposed of 4 weeks from initial receipt unless otherwise agreed.

Waters and leachate samples will be disposed of 2 weeks from report issue unless otherwise agreed.

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For soils and solids, all results are reported on a dry basis. Samples dried at no more than 30°C in a drying cabinet.

For soils and solids, analytical results are inclusive of stones, where applicable.

Moisture Content Calculated on a Wet Weight basis