Our Ref: EXR/193265 (Ver. 1)
Your Ref: LNO 11202/59

February 17, 2015

Environmental Chemistry
ESG
Bretby Business Park
Ashby Road
Burton-on-Trent
Staffordshire
DE15 0YZ

Telephone: 01283 554400
Facsimile: 01283 554422

Mr M Woodruff
ESG Stockport
Unit 5
Crown Industrial Estate
Kenwood Rd
Reddish
Stockport
SK5 6BH

For the attention of Mr M Woodruff

Dear Mr Woodruff

Sample Analysis - LNO 11202/59

Samples from the above site have been analysed in accordance with the schedule supplied.
The sample details and the results of analyses for these samples are given in the appended report.

An invoice for this work will follow under a separate cover.

Please be aware that our policy for the retention of paper based laboratory records and analysis reports is 6 years.

The work was carried out in accordance with Environmental Scientifics Group Ltd (Multi-Sector Services) Standard Terms and Conditions of Contract.

If I can be of any further assistance please do not hesitate to contact me.

Yours sincerely

for ESG

C Higgins-Jones
Project Co-ordinator
01283 554647

TEST REPORT

1252

Report No. EXR/193265 (Ver. 1)

ESG Stockport
Unit 5
Crown Industrial Estate
Kenwood Rd
Reddish
Stockport
SK5 6BH

Site: LNO 11202/59

The 1 sample described in this report were registered for analysis by ESG on 04-Feb-2015. This report supersedes any versions previously issued by the laboratory.
The analysis was completed by: 17-Feb-2015

Tests where the accreditation is set to N or No, and any individual data items marked with a * are not UKAS accredited. Opinions and interpretations expressed herein are outside the scope of UKAS accreditation.

The following tables are contained in this report:

On behalf of
ESG :
Declan Burns

Managing Director
Multi-Sector Services

Date of Issue: 17-Feb-2015

Tests marked '^' have been subcontracted to another laboratory.

Where samples have been flagged as deviant on the Analytical and Deviating Sample Overview, for any reason, the data may not be representative of the sample at the point of sampling and the validity of the data may be affected. ESG accepts no responsibility for any sampling not carried out by our personnel.

		Units :	mg/l	µg/l	mg/l	ug/l	ug/l	ug/l	ug/l	ng/l	ng/l	ng/l	µg/l	µg/l	µg/l	µg/l	mg/l	
		Method Codes :	ICPMSW	PAHMSW	ICPMSW	OCP	OCP	OCP	OCP	OGSN	OGSN	OGSN	Sub005	Sub005	Sub005	Sub005	SVOCSW	
		Method Reporting Limits :	0.0001		0.0001	0.02			0.1	20	20	50					0.002	
		UKAS Accredited :	Yes	Yes	Yes	No	No	No	No	No	No	No	No	No	No	No	No	
LAB ID Number EXI	**Client Sample Description**	**Sample Date**	**Cadmium as Cd (Dissolved)**	**PAH GC-MS (16) o**	**Mercury as Hg (Dissolved)**	**Endosulphans o**	**Hexachlorobenzene**	**Organochlorine Pesticides o**	**Pentachlorobenzene**	**Dibutyl Tin as Sn**	**Tributyl Tin as Sn**	**Triphenyl Tin as Sn**	**^ polybrominated diphenyl ethers (PBDEs)**	**^4-Nonylphenol**	**^Chloroalkanes**	**^Nonylphenol**	**SVOC + TICS**	
1565563	HSM8423	**03-Feb-15**	<0.0001	Req	0.0002	<0.3	<0.2	Req	<0.2	<100	<100	<500	Req	<0.05	<10	<0.02	Req	

ESG

Bretby Business Park, Ashby Road

Burton-on-Trent, Staffordshire, DE15 0YZ

Tel +44 (0) 1283 554400

Fax +44 (0) 1283 554422

Client Name	**ESG Stockport**
Contact	Mr M Woodruff

LNO 11202/59

Sample Analysis

Date Printed	**17-Feb-2015**
Report Number	**EXR/193265**
Table Number	**1**

Where individual results are flagged see report notes for status.

Polycyclic Aromatic Hydrocarbons
GC/MS (SIM)

Customer and Site Details:	ESG Stockport: LNO 11202/59		
Sample Details:	HSM8423	**Job Number:**	W19_3265
LIMS ID Number:	EX1565563	**Date Booked in:**	04-Feb-15
QC Batch Number:	150074	**Date Extracted:**	06-Feb-15
Quantitation File:	Initial Calibration	**Date Analysed:**	10-Feb-15
Directory:	915PAH.MS10\	**Matrix:**	Water
Dilution:	1.0	**Ext Method:**	Bottle

UKAS accredited?: Yes

Target Compounds	CAS #	R.T. (min)	Concentration ug/l	% Fit
Naphthalene	91-20-3	3.37	0.049	91
Acenaphthylene	208-96-8	4.43	0.019	M
Acenaphthene	83-32-9	4.51	0.020	44
Fluorene	86-73-7	-	< 0.010	-
Phenanthrene	85-01-8	5.79	0.047	98
Anthracene	120-12-7	5.84	0.017	97
Fluoranthene	206-44-0	7.15	0.039	65
Pyrene	129-00-0	7.44	0.026	73
Benzo[a]anthracene	56-55-3	-	< 0.010	-
Chrysene	218-01-9	-	< 0.010	-
Benzo[b]fluoranthene	205-99-2	10.67	0.011	91
Benzo[k]fluoranthene	207-08-9	-	< 0.010	-
Benzo[a]pyrene	50-32-8	-	< 0.010	-
Indeno[1,2,3-cd]pyrene	193-39-5	12.47	0.011	58
Dibenzo[a,h]anthracene	53-70-3	-	< 0.010	-
Benzo[g,h,i]perylene	191-24-2	12.79	0.013	58
Total (USEPA16) PAHs	-	-	< 0.312	-

"M" denotes that % fit has been manually interpreted

Internal Standards	% Area
1,4-Dichlorobenzene-d4	NA
Naphthalene-d8	105
Acenaphthene-d10	103
Phenanthrene-d10	106
Chrysene-d12	108
Perylene-d12	104

Surrogates	% Rec
Nitrobenzene-d5	NA
2-Fluorobiphenyl	81
Terphenyl-d14	68

The Total PAH result is the sum of non-rounded individual PAH results and therefore may differ to the sum of the rounded individual PAH results printed above. By convention, where any one or more result is a "less than", the total is expressed as a "less than" and includes the "less than" concentration within the total.

Semi-Volatile Organic Compounds

UKAS accredited?: No

Customer and Site Details:	ESG Stockport: LNO 11202/59			**Matrix:**	Water	**QC Batch Number:**	24
Sample Details:	HSM8423	**Date Booked in:**	04-Feb-15	**Ext Method:**	Sep. Funnel	**Multiplier:**	0.005
LIMS ID Number:	EX1565563	**Date Extracted:**	10-Feb-15	**Operator:**	JO	**Dilution Factor:**	1
Job Number:	W19_3265	**Date Analysed:**	11-Feb-15	**Directory/Quant File:**	15SVOC.GC11\	**GPC (Y/N)**	N

Target Compounds	CAS #	R.T. (min)	Concentration mg/l	% Fit
Phenol	108-95-2	-	< 0.020	-
bis(2-Chloroethyl)ether	111-44-4	-	< 0.005	-
2-Chlorophenol	95-57-8	-	< 0.020	-
1,3-Dichlorobenzene	541-73-1	-	< 0.005	-
1,4-Dichlorobenzene	106-46-7	-	< 0.005	-
Benzyl alcohol	100-51-6	-	< 0.005	-
1,2-Dichlorobenzene	95-50-1	-	< 0.005	-
2-Methylphenol	95-48-7	-	< 0.005	-
bis(2-Chloroisopropyl)ether	108-60-1	-	< 0.005	-
Hexachloroethane	67-72-1	-	< 0.005	-
N-Nitroso-di-n-propylamine	621-64-7	-	< 0.005	-
3- & 4-Methylphenol	108-39-4/106-44-5	-	< 0.020	-
Nitrobenzene	98-95-3	-	< 0.005	-
Isophorone	78-59-1	-	< 0.005	-
2-Nitrophenol	88-75-5	-	< 0.020	-
2,4-Dimethylphenol	105-67-9	-	< 0.020	-
Benzoic Acid	65-85-0	-	< 0.100	-
bis(2-Chloroethoxy)methane	111-91-1	-	< 0.005	-
2,4-Dichlorophenol	120-83-2	-	< 0.020	-
1,2,4-Trichlorobenzene	120-82-1	-	< 0.005	-
Naphthalene	91-20-3	-	< 0.002	-
4-Chlorophenol	106-48-9	-	< 0.020	-
4-Chloroaniline	106-47-8	-	< 0.005	-
Hexachlorobutadiene	87-68-3	-	< 0.005	-
4-Chloro-3-methylphenol	59-50-7	-	< 0.005	-
2-Methylnaphthalene	91-57-6	-	< 0.002	-
1-Methylnaphthalene	90-12-0	-	< 0.002	-
Hexachlorocyclopentadiene	77-47-4	-	< 0.005	-
2,4,6-Trichlorophenol	88-06-2	-	< 0.020	-
2,4,5-Trichlorophenol	95-95-4	-	< 0.020	-
2-Chloronaphthalene	91-58-7	-	< 0.002	-
Biphenyl	92-52-4	-	< 0.002	-
Diphenyl ether	101-84-8	-	< 0.002	-
2-Nitroaniline	88-74-4	-	< 0.005	-
Acenaphthylene	208-96-8	-	< 0.002	-
Dimethylphthalate	131-11-3	-	< 0.005	-
2,6-Dinitrotoluene	606-20-2	-	< 0.005	-
Acenaphthene	83-32-9	-	< 0.002	-
3-Nitroaniline	99-09-2	-	< 0.005	-

Concentrations are reported on a wet weight basis.
"M" denotes that % fit has been manually interpreted

Target Compounds	CAS #	R.T.	Concentration mg/l	% Fit
2,4-Dinitrophenol	51-28-5	-	< 0.010	-
Dibenzofuran	132-64-9	-	< 0.005	-
4-Nitrophenol	100-02-7	-	< 0.050	-
2,4-Dinitrotoluene	121-14-2	-	< 0.005	-
Fluorene	86-73-7	-	< 0.002	-
Diethylphthalate	84-66-2	-	< 0.005	-
4-Chlorophenyl-phenylether	7005-72-3	-	< 0.005	-
4,6-Dinitro-2-methylphenol	534-52-1	-	< 0.050	-
4-Nitroaniline	100-01-6	-	< 0.005	-
N-Nitrosodiphenylamine	86-30-6	-	< 0.005	-
4-Bromophenyl-phenylether	101-55-3	-	< 0.005	-
Hexachlorobenzene	118-74-1	-	< 0.005	-
Pentachlorophenol	87-86-5	-	< 0.050	-
Phenanthrene	85-01-8	-	< 0.002	-
Anthracene	120-12-7	-	< 0.002	-
Di-n-butylphthalate	84-74-2	-	< 0.005	-
Fluoranthene	206-44-0	-	< 0.002	-
Pyrene	129-00-0	-	< 0.002	-
Butylbenzylphthalate	85-68-7	-	< 0.005	-
Benzo[a]anthracene	56-55-3	-	< 0.002	-
Chrysene	218-01-9	-	< 0.002	-
3,3'-Dichlorobenzidine	91-94-1	-	< 0.020	-
bis(2-Ethylhexyl)phthalate	117-81-7	-	< 0.005	-
Di-n-octylphthalate	117-84-0	-	< 0.002	-
Benzo[b]fluoranthene	205-99-2	-	< 0.002	-
Benzo[k]fluoranthene	207-08-9	-	< 0.002	-
Benzo[a]pyrene	50-32-8	-	< 0.002	-
Indeno[1,2,3-cd]pyrene	193-39-5	-	< 0.002	-
Dibenzo[a,h]anthracene	53-70-3	-	< 0.002	-
Benzo[g,h,i]perylene	191-24-2	-	< 0.002	-

"M" denotes that % fit has been manually interpreted

Internal Standards	% Area
1,4-Dichlorobenzene-d4	106
Naphthalene-d8	102
Acenaphthene-d10	104
Phenanthrene-d10	99
Chrysene-d12	87
Perylene-d12	81

Surrogates	% Rec
2-Fluorophenol	82
Phenol-d5	56
Nitrobenzene-d5	122
2-Fluorobiphenyl	121
2,4,6-Tribromophenol	130
Terphenyl-d14	140

Where individual results are flagged see report notes for status.

SVOC (TICs)

UKAS accredited?:No

Customer and Site Details:	ESG Stockport: LNO 11202/59		
Sample Details:	HSM8423	**Job Number:**	W19_3265
LIMS ID Number:	EX1565563		
		Multiplier:	0.005
Date Booked in:	04-Feb-15	**Dilution Factor:**	1
Date Extracted:	10-Feb-15	**GPC (Y/N):**	N
Date Analysed:	11-Feb-15	**Matrix:**	Water
QC Batch Number:	24	**Method:**	Sep. Funnel
Directory/Quant File:	15SVOC.GC11\ 0	**Operator:**	JO

Tentatively Identified Compounds	CAS #	R.T.	Concentration mg/l	% Fit
2,4,7,9-Tetramethyl-5-decyne-4,7-diol	000126-86-3	7.91	0.025	91
Tetracosamethyl-cyclododecasiloxane	018919-94-3	18.40	0.011	91
Cyclohexanone, 2-[2-nitro-1-(2-naphthyl)ethyl]-	999449-85-7	18.91	0.011	91

The compounds listed above have been tentatively identified by a computer based library search.
Compounds identified in the sample are not reported if they also occur in the method blank.
The % fit is an indication of the reliability of the compound assignment.
Due to the similarity between mass spectra of some isomeric compounds assignments may not be correct.
Other compounds may also be present but identification was not possible.
Concentrations are semi-quantitative, assume a response factor of 1 and use the nearest internal standard.

Organochlorine Pesticides by GCMS (SIM)

Customer and Site Details:	ESG Stockport: LNO 11202/59		
Sample Details:	HSM8423	**Job Number:**	W19_3265
LIMS ID Number:	EX1565563	**Date Booked in:**	04-Feb-15
QC Batch Number:	10-Jan	**Date Extracted:**	13-Feb-15
Quantitation File:	0213OCPCCC1.D	**Date Analysed:**	13-Feb-15
Directory:	315PEST.MS9\	**Matrix:**	Water
Dilution:	10	**Ext Method:**	Sep. Funnel

UKAS accredited?: No

Target Compounds	CAS #	R.T. (min)	Concentration ug/l	% Fit
1,3,5-Trichlorobenzene	108-70-3	-	< 0.20	-
1,2,3-Trichlorobenzene	87-61-6	-	< 0.10	-
2,6-Dichlorobenzonitrile	1194-65-6	-	< 0.20	-
1,2,3,4-Tetrachlorobenzene	634-66-2	-	< 0.20	-
Pentachlorobenzene	608-93-5	-	< 0.20	-
Tecnazene	117-18-0	-	< 0.10	-
Trifluralin	1582-09-8	-	< 0.20	-
Alpha-HCH	319-84-6	-	< 1.00	-
Hexachlorobenzene	118-74-1	-	< 0.20	-
Beta-HCH	319-85-7	-	< 0.20	-
Gamma-HCH	58-89-9	-	< 0.20	-
Propyzamide	23950-58-5	-	< 0.20	-
Chlorthalonil	1897-45-6	-	< 0.10	-
Triallate	2303-17-5	-	< 0.20	-
Delta-HCH	319-86-8	-	< 0.10	-
Heptachlor	76-44-8	-	< 0.10	-
Aldrin	309-00-2	-	< 0.20	-
Triadimefon	43121-43-3	-	< 0.20	-
Pendimethalin	40487-42-1	-	< 0.20	-
Heptachlorepoxide	1024-57-3	-	< 0.20	-
Trans-Chlordane	5103-74-2	-	< 0.10	-
Isodrin	465-73-6	-	< 0.20	-
O,P'-DDE	3424-82-6	-	< 0.20	-
Cis-Chlordane	5103-71-9	-	< 0.20	-
Endosulfan I	959-98-8	-	< 0.10	-
P,P'-DDE	72-55-9	-	< 0.10	-
Dieldrin	60-57-1	-	< 0.10	-
O,P'-DDD	53-19-0	-	< 0.10	-
Endrin	72-20-8	-	< 0.10	-
Endosulfan II	33213-65-9	-	< 0.10	-
P,P'-DDD	72-54-8	-	< 0.10	-
O,P'-DDT	789-02-6	-	< 0.10	-
Endosulfan Sulfate	1031-07-8	-	< 0.10	-
P,P'-DDT	50-29-3	-	< 0.20	-
Endrin Ketone	53494-70-5	-	< 0.20	-
Methoxychlor	72-43-5	-	< 0.10	-
Cis-Permethrin	52645-53-1	-	< 0.10	-
Trans-Permethrin	51877-74-8	-	< 0.10	-

Internal Standards	% Area
Naphthalene-d8	94
Phenanthrene-d10	99
Perylene-d12	114

Surrogates	% Rec
Gamma-HCH-d6	-
P,P'-DDT-d8	59

Where individual results are flagged see report notes for status.

2 Shaftesbury Industrial Centre, Icknield Way, Letchworth Garden City, Hertfordshire, SG6 1HE
T +44 (0)1462 480 400, **F** +44 (0)1462 480 403, **E** rpsmh@rpsgroup.com, **W** rpsgroup.com

Certificate of Analysis

Report No.: 15-42196-1

Issue No.: **1**
Date of Issue **13/02/2015**

Customer Details:	ESG Environmental Chemistry, P O Box 100, Bretby Business Park, Burton-on-Trent, Staffordshire, DE15 0XD
Customer Contact:	Louise Smith
Customer Order No.:	42062 BEC
Customer Reference:	W193265
Quotation Reference:	150205/17
Description:	1 water sample
Date Received:	05/02/2015
Date Started:	10/02/2015
Date Completed:	13/02/2015
Test Methods:	Details available on request (refer to SOP code against relevant result/s)
Notes:	None

Approved By: **Dave Strong, Technical Manager**

This certificate is issued in accordance with the accreditation requirements of the United Kingdom Accreditation Service.
Observations and interpretations are outside of the scope of UKAS accreditation.
Results reported herein relate only to the items supplied to the laboratory for testing.

The Environmental Consultancy Ltd, trading as RPS Mountainheath. Registered in England No. 01470149
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A member of the RPS Group plc. RPS Laboratories and RPS Mountainheath terms and conditions apply - copy on request

2 Shaftesbury Industrial Centre, Icknield Way, Letchworth Garden City, Hertfordshire, SG6 1HE
T +44 (0)1462 480 400, **F** +44 (0)1462 480 403, **E** rpsmh@rpsgroup.com, **W** rpsgroup.com

Results Summary

Report No.: 15-42196-1

Customer Reference: W193265

Customer Order No: 42062 BEC

Customer Sample No	**W1565563**
Customer Sample ID	HSM8423
RPS Sample No	262950
Sample Type	**WATER**
Sampling Date	03/02/2015

Determinand	CAS No	Codes	SOP	Units	RL	
4-nonylphenol	84852-15-3		in house	ug/l	0.05	< 0.05
2,2',4,4',6-pentabromodiphenyl ether (BDE-100)	189084-64-8		in house	ug/l	0.1	< 0.10
2,2',3,4,4',5'-hexabromodiphenyl ether (BDE-138)	182677-30-1		in house	ug/l	0.1	< 0.10
2,2',4,4',5,5'-hexabromodiphenyl ether (BDE-153)	68631-49-2		in house	ug/l	0.1	< 0.10
2,2',4,4',5,6'-hexabromodiphenyl ether (BDE-154)	207122-15-4		in house	ug/l	0.1	< 0.10
2,4,4'-tribromodiphenyl ether (BDE-28)	41318-75-6		in house	ug/l	0.1	< 0.10
2,2',4,4'-tetrabromodiphenyl ether (BDE-47)	5436-43-1		in house	ug/l	0.1	< 0.10
2,3',4,4'-tetrabromodiphenyl ether (BDE-66)	187084-61-5		in house	ug/l	0.1	< 0.10
2,2',3,4,4'-pentabromodiphenyl ether (BDE-85)	182346-21-0		in house	ug/l	0.1	< 0.10
2,2',4,4',5-pentabromodiphenyl ether (BDE-99)	60348-60-9		in house	ug/l	0.1	< 0.10
chloroalkanes (C10-C13)	85535-84-8		in house	ug/l	10	< 10.0
nonylphenol	25154-52-3		in house	ug/l	0.02	< 0.02

2 Shaftesbury Industrial Centre, Icknield Way, Letchworth Garden City, Hertfordshire, SG6 1HE
T +44 (0)1462 480 400, **F** +44 (0)1462 480 403, **E** rpsmh@rpsgroup.com, **W** rpsgroup.com

Report Information

Key to Report Codes

U	UKAS Accredited
M	MCERTS Accredited
S	Subcontracted to approved laboratory
US	Subcontracted to approved laboratory UKAS Accredited for the test
MS	Subcontracted to approved laboratory MCERTS/UKAS Accredited for the test
SI	Subcontracted to internal RPS Group laboratory
USI	Subcontracted to internal RPS Group laboratory UKAS Accredited for the test
MSI	Subcontracted to internal RPS Group laboratory MCERTS/UKAS Accredited for the test
I/S (in results)	Insufficient Sample
U/S (in results)	Unsuitable Sample
S/C (in results)	See Comments
ND (in results)	Not Detected
DW (in units)	Results are expressed on a dry weight basis

Sample Retention and Disposal

Samples will generally* be retained for the following times prior to disposal:

Perishables, e.g. foodstuffs	1 month (if frozen) from the issue date of this report
Waters	1 month from the issue date of this report
Other Liquids	2 months from the issue date of this report
Solids (including Soils)	2 months from the issue date of this report

*Sample retention may be subject to agreement with the customer for particular projects

Sample Analysis

ESG Environmental Chemistry
Analytical and Deviating Sample Overview

W193265

Customer ESG Stockport
Site LNO 11202/59
Report No W193265

Consignment No W83363
Date Logged 04-Feb-2015

Report Due 17-Feb-2015

ID Number	Description	Matrix Type	Sampled	MethodID	CUSTSERV	ICPMSW		OCP				OGSN			PAHMSW	Sub005				SVOCSW
					Report B	Cadmium as Cd MS (Dissolved)	Mercury as Hg MS (Dissolved)	Endosulphans	Hexachlorobenzene	Organochlorine Pesticides	Pentachlorobenzene	Dibutyl Tin	Tributyl Tin	Triphenyl Tin	PAH GC-MS (16)	^ polybrominated diphenyl ethers (PBDEs)	^4-Nonylphenol	^Chloroalkanes	^Nonylphenol	SVOC + TICS
						✓	✓								✓					
EX/1565563	HSM8423	Trade Effluent	03/02/15												E					

Note: For analysis where the scheduled turnaround is greater than the holding time we will do our utmost to prioritise these samples. However, it is possible that samples could become deviant whilst being processed in the laboratory.

In this instance please contact the laboratory immediately should you wish to discuss how you would like us to proceed. If you do not respond within 24 hours, we will proceed as originally requested.

Deviating Sample Key	
A	The sample was received in an inappropriate container for this analysis
B	The sample was received without the correct preservation for this analysis
C	Headspace present in the sample container
D	The sampling date was not supplied so holding time may be compromised - applicable to all analysis
E	Sample processing did not commence within the appropriate holding time
F	Sample processing did not commence within the appropriate handling time

Requested Analysis Key	
	Analysis Required
	Analysis dependant upon trigger result - **Note: due date may be affected if triggered**
	No analysis scheduled
^	Analysis Subcontracted - **Note: due date may vary**

Where individual results are flagged see report notes for status.

Additional Report Notes

Method Code	Sample ID	The following information should be taken into consideration when using the data contained within this report
OGSN	EX/1565563	Large detection limit due to limited sample being available for analysis.

Method Descriptions

Matrix	MethodID	Analysis Basis	Method Description
Water	ICPMSW	As Received	Direct quantitative determination of Metals in water samples using ICPMS
Water	OCP	As Received	Determination of Organo Chlorine Pesticides by dichloromethane/acetone extraction and GCMS detection
Water	OGSN	As Received	Hexane extraction, sodium tetraethylborate derivitisation and GC-MS quantitation
Water	PAHMSW	As Received	Determination of PolyAromatic Hydrocarbons in water by pentane extraction GCMS quantitation
Water	SubCon*	*	Contact Laboratory for details of the methodology used by the sub-contractor.
Water	SVOCSW	As Received	Determination of Semi Volatile Organic Compounds (SVOC) by DCM extraction followed by GCMS detection

Report Notes

Generic Notes

Soil/Solid Analysis

Unless stated otherwise,
- Results expressed as mg/kg have been calculated on the basis indicated in the Method Description table.
  All results on MCERTS reports are reported on a 105ºC dry weight basis with the exception of pH and conductivity.
- Sulphate analysis not conducted in accordance with BS1377
- Water Soluble Sulphate is on a 2:1 water:soil extract

Waters Analysis

Unless stated otherwise results are expressed as mg/l

Nil: Where "Nil" has been entered against Total Alkalinity or Total Acidity this indicates that a measurement was not required due to the inherent pH of the sample.

Oil analysis specific

Unless stated otherwise,
- Results are expressed as mg/kg
- SG is expressed as g/cm^3@ 15^{o}C

Gas (Tedlar bag) Analysis

Unless stated otherwise, results are expressed as ug/l

Asbestos Analysis

CH Denotes Chrysotile **TR** Denotes Tremolite
CR Denotes Crocidolite **AC** Denotes Actinolite
AM Denotes Amosite **AN** Denotes Anthophylite
NAIIS No Asbestos Identified in Sample
NADIS No Asbestos Detected In Sample

Symbol Reference

^ Sub-contracted analysis.
$$ Unable to analyse due to the nature of the sample
¶ Samples submitted for this analyte were not preserved on site in accordance with laboratory protocols. This may have resulted in deterioration of the sample(s) during transit to the laboratory. Consequently the reported data may not represent the concentration of the target analyte present in the sample at the time of sampling
¥ Results for guidance only due to possible interference
& Blank corrected result
I.S Insufficient sample to complete requested analysis
I.S(g) Insufficient sample to re-analyse, results for guidance only
Intf Unable to analyse due to interferences
N.D Not determined **N.Det** Not detected
N.F No Flow
NS Information Not Supplied
Req Analysis requested, see attached sheets for results
Þ Raised detection limit due to nature of the sample
***** All accreditation has been removed by the laboratory for this result
‡ MCERTS accreditation has been removed for this result
§ accreditation has been removed for this result as it is a non-accredited matrix

Note: The Laboratory may only claim that data is accredited when all of the requirements of our Quality System have been met. Where these requirements have not been met the laboratory may elect to include the data in its final report and remove the accreditation from individual data items if it believes that the validity of the data has not been affected. If further details are required of the circumstances which have led to the removal of accreditation then please do not hesitate to contact the laboratory.

Sample Descriptions

Client : ESG Stockport
Site : LNO 11202/59
Report Number : W19_3265

Lab ID Number	Client ID	Description
EX/1565563	HSM8423	Trade Effluent