

TEST REPORT

Client Earth Environmental & Geotechnical Ltd

Address Houldsworth Mill Business & Arts Centre
Houldsworth Mill
Reddish
Stockport
SK5 6DA

Contract A5182 -
Dobfield Road

Job Number MRN 4589/13
Date of Issue 14 February 2023
Page 1 of 17

Approved Signatories

S J Hutchings, O P Davies

Notes

- 1 All remaining samples and remnants from this contract will be disposed 28 days from the date of this report unless you notify us to the contrary.
- 2 Result certificates, in this report, not bearing a UKAS mark, are not included in our UKAS accreditation schedule.
- 3 Opinions and interpretations expressed herein are outside the scope of our UKAS accreditation.
- 4 Certified that the samples have been examined and tested in accordance with the terms of the contract/order and unless otherwise stated conform to the standards/specifications quoted.
- 5 The results included within the report are representative of the samples submitted for analysis.
- 6 This certificate should not be reproduced, except in full, without the express permission of the laboratory.



Andrew House, Hadfield Street, Dukinfield, Cheshire SK16 4QX Tel: 0161 475 0870
Email: enquiries@murrayrix.com Website: www.murrayrix.com

Also at: London: 020 8523 1999

Murray Rix is the trading name of Murray Rix (Northern) Limited. Registered in England 2878361

TEST CERTIFICATE
PARTICLE SIZE DISTRIBUTION

BS EN ISO 17892-4:2016

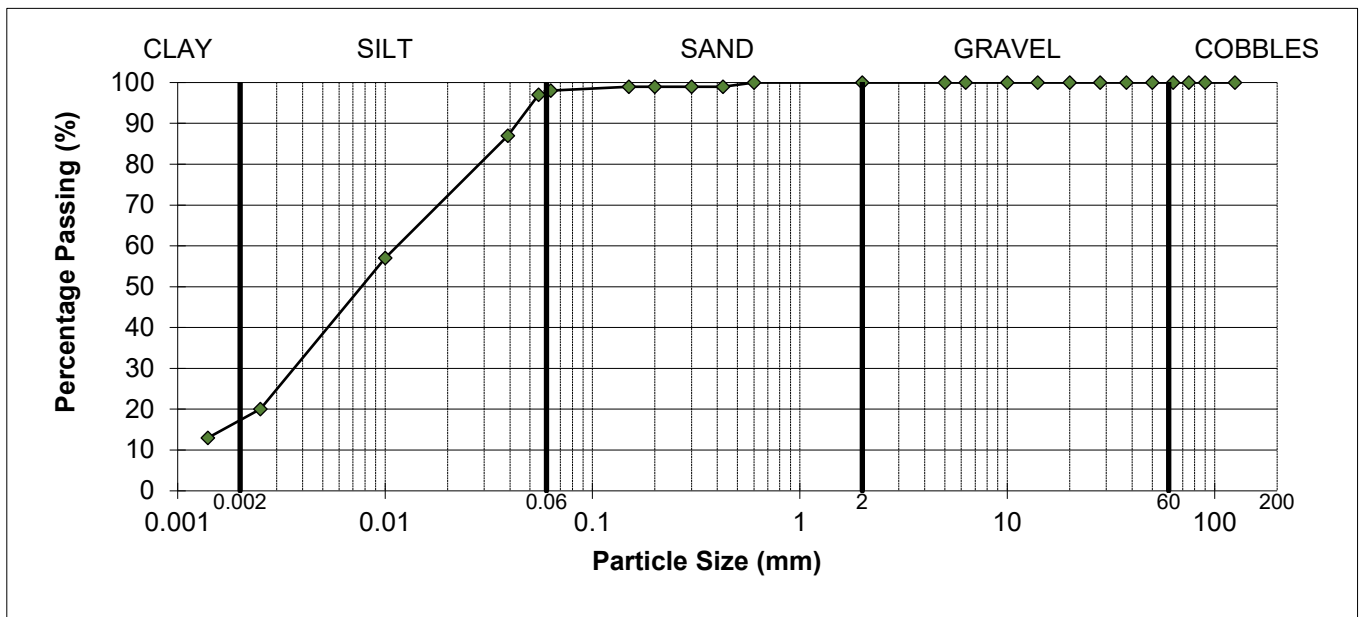
Determination of Water Content in accordance with BS EN ISO 17892-1:2014 (Oven Dry)

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS1 3.25	DATE SAMPLED	27-Jan-23
LAB SAMPLE No	120861	DATE RECEIVED	30-Jan-23
DATE TESTED	01-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff grey brown silty slightly sandy CLAY
ADVISED SOURCE	Site Investigation Sample

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		2	100	
90	100		0.6	100	
75	100		0.425	99	
63	100		0.3	99	
50	100		0.2	99	
37.5	100		0.15	99	
28	100		0.063	98	
20	100		0.055	97	
14	100		0.039	87	
10	100		0.01	57	
6.3	100		0.0025	20	
5	100		0.0014	13	



REMARKS

SIGNED

NAME

O.P. Davies BA (Hons)
(Laboratory Manager)

DATE

14-Feb-23

MURRAY RIX
ANDREW HOUSE, HADFIELD STREET,
DUKINFIELD, CHESHIRE SK16 4QX
TEL 0161 475 0870

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PARTICLE SIZE DISTRIBUTION

BS EN ISO 17892-4:2016

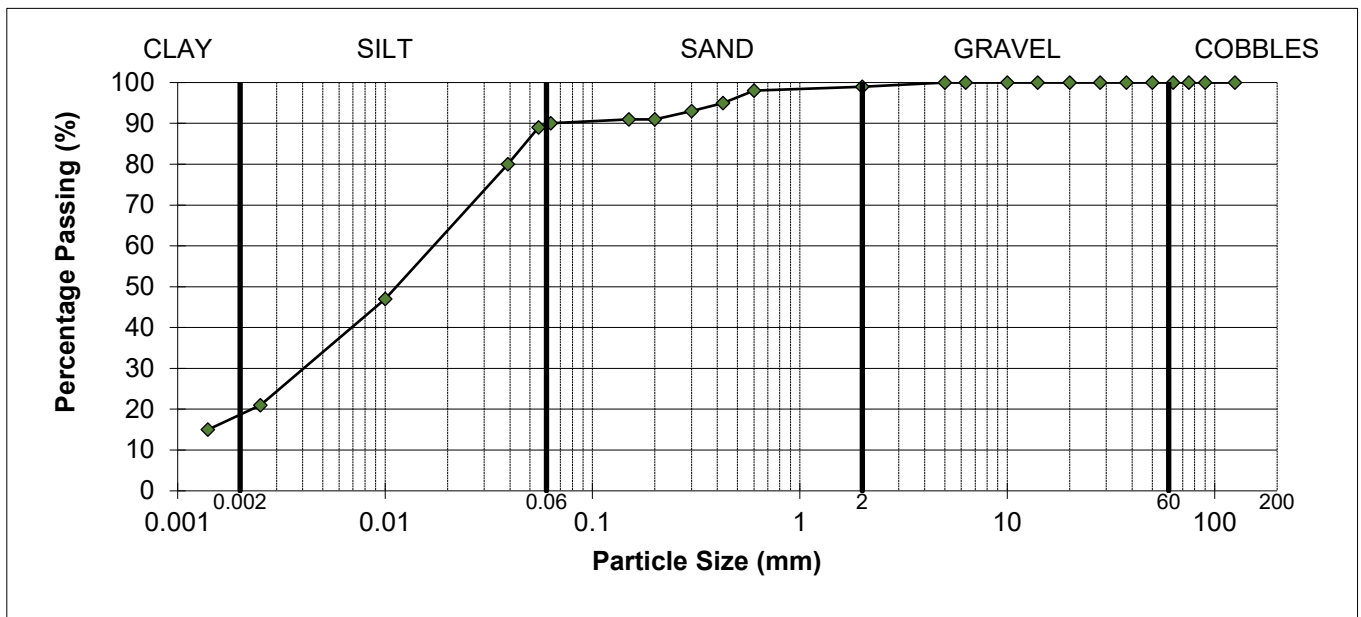
Determination of Water Content in accordance with BS EN ISO 17892-1:2014 (Oven Dry)

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS4 2.90	DATE SAMPLED	27-Jan-23
LAB SAMPLE No	120864	DATE RECEIVED	30-Jan-23
DATE TESTED	01-Feb-23	SAMPLED BY	Client

MATERIAL	Firm brown silty slightly sandy slightly gravelly CLAY
ADVISED SOURCE	Site Investigation Sample

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		2	99	
90	100		0.6	98	
75	100		0.425	95	
63	100		0.3	93	
50	100		0.2	91	
37.5	100		0.15	91	
28	100		0.063	90	
20	100		0.055	89	
14	100		0.039	80	
10	100		0.01	47	
6.3	100		0.0025	21	
5	100		0.0014	15	



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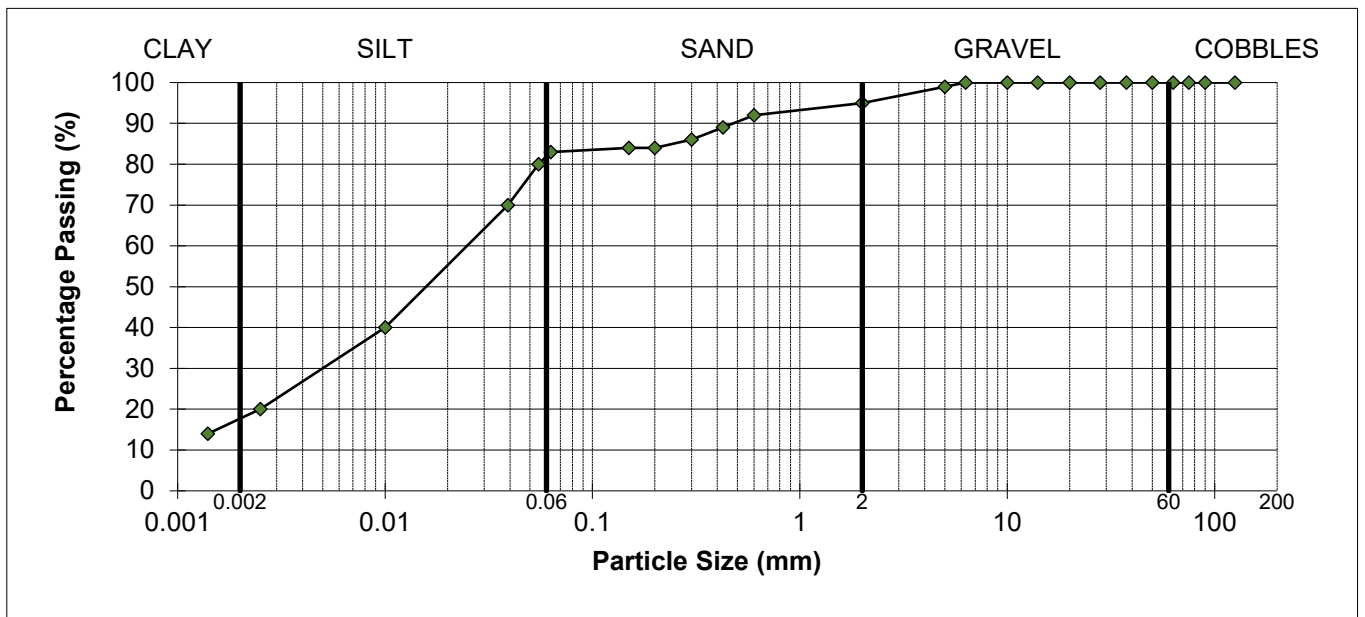
Determination of Water Content in accordance with BS EN ISO 17892-1:2014 (Oven Dry)

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS5 4.90	DATE SAMPLED	26-Jan-23
LAB SAMPLE No	120865	DATE RECEIVED	30-Jan-23
DATE TESTED	01-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY
ADVISED SOURCE	Site Investigation Sample

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		2	95	
90	100		0.6	92	
75	100		0.425	89	
63	100		0.3	86	
50	100		0.2	84	
37.5	100		0.15	84	
28	100		0.063	83	
20	100		0.055	80	
14	100		0.039	70	
10	100		0.01	40	
6.3	100		0.0025	20	
5	99		0.0014	14	



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MURRAY RIX

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DUKINFIELD, CHESHIRE SK16 4QX
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PARTICLE SIZE DISTRIBUTION

BS EN ISO 17892-4:2016

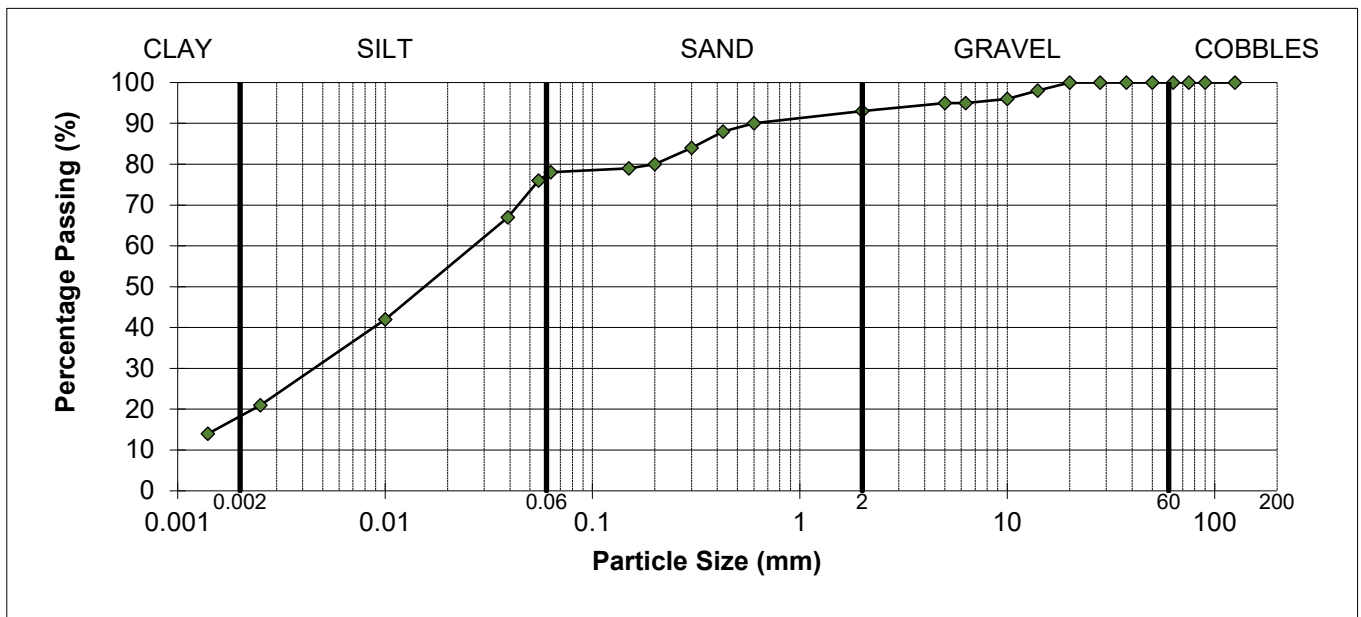
Determination of Water Content in accordance with BS EN ISO 17892-1:2014 (Oven Dry)

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS7 3.20	DATE SAMPLED	26-Jan-23
LAB SAMPLE No	120867	DATE RECEIVED	30-Jan-23
DATE TESTED	01-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY
ADVISED SOURCE	Site Investigation Sample

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		2	93	
90	100		0.6	90	
75	100		0.425	88	
63	100		0.3	84	
50	100		0.2	80	
37.5	100		0.15	79	
28	100		0.063	78	
20	100		0.055	76	
14	98		0.039	67	
10	96		0.01	42	
6.3	95		0.0025	21	
5	95		0.0014	14	



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PARTICLE SIZE DISTRIBUTION

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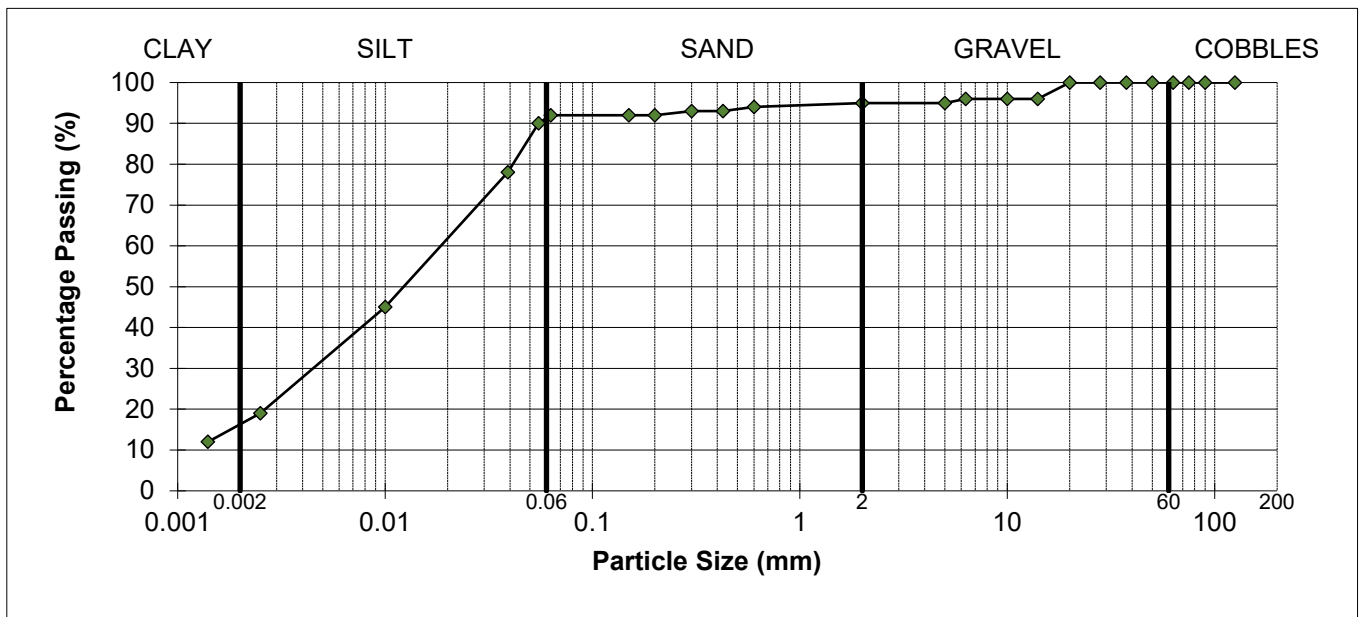
Determination of Water Content in accordance with BS EN ISO 17892-1:2014 (Oven Dry)

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS9 4.00	DATE SAMPLED	27-Jan-23
LAB SAMPLE No	120869	DATE RECEIVED	30-Jan-23
DATE TESTED	01-Feb-23	SAMPLED BY	Client

MATERIAL	Firm brown silty slightly sandy slightly gravelly CLAY
ADVISED SOURCE	Site Investigation Sample

Sieve Size (mm)	% Passing (%)	Specification (%)	Sieve Size (mm)	% Passing (%)	Specification (%)
125	100		2	95	
90	100		0.6	94	
75	100		0.425	93	
63	100		0.3	93	
50	100		0.2	92	
37.5	100		0.15	92	
28	100		0.063	92	
20	100		0.055	90	
14	96		0.039	78	
10	96		0.01	45	
6.3	96		0.0025	19	
5	95		0.0014	12	



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LIQUID LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.3 (30° FALL CONE) 1 POINT METHOD

PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

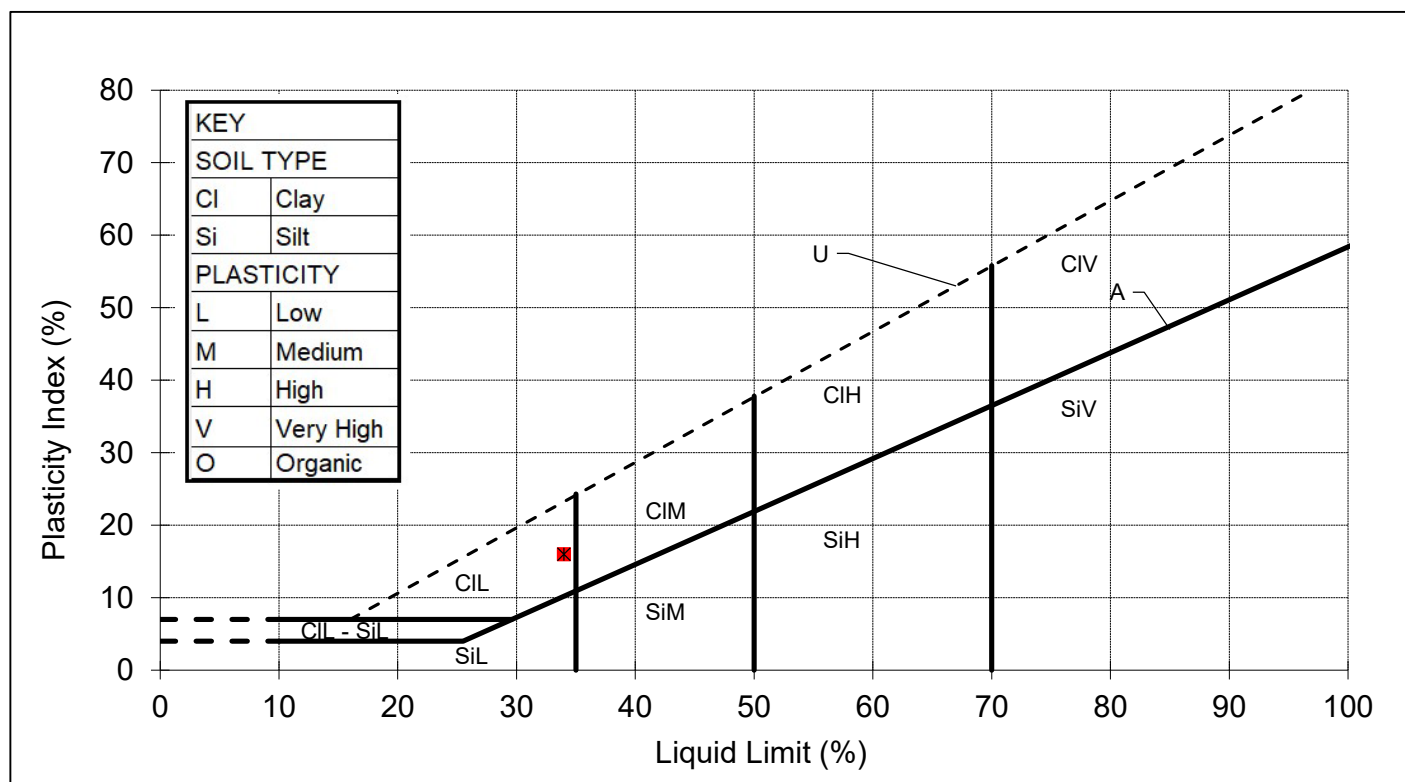
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS1 3.25	DATE SAMPLED	27-Jan-23
SAMPLE No.	120861	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff grey brown silty slightly sandy CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	16.4	32.5	
Determination 2 (avg)	16.2	32.3	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
19.7	34	18	16	99



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(Laboratory Manager)

DATE

14-Feb-23

1580

LIQUID LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.3 (30° FALL CONE) 1 POINT METHOD
PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5
WATER CONTENT METHOD BS EN ISO 17892-1:2014

MURRAY RIX

ANDREW HOUSE, HADFIELD STREET,
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TEST CERTIFICATE

LIQUID LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.3 (30° FALL CONE) 1 POINT METHOD

PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

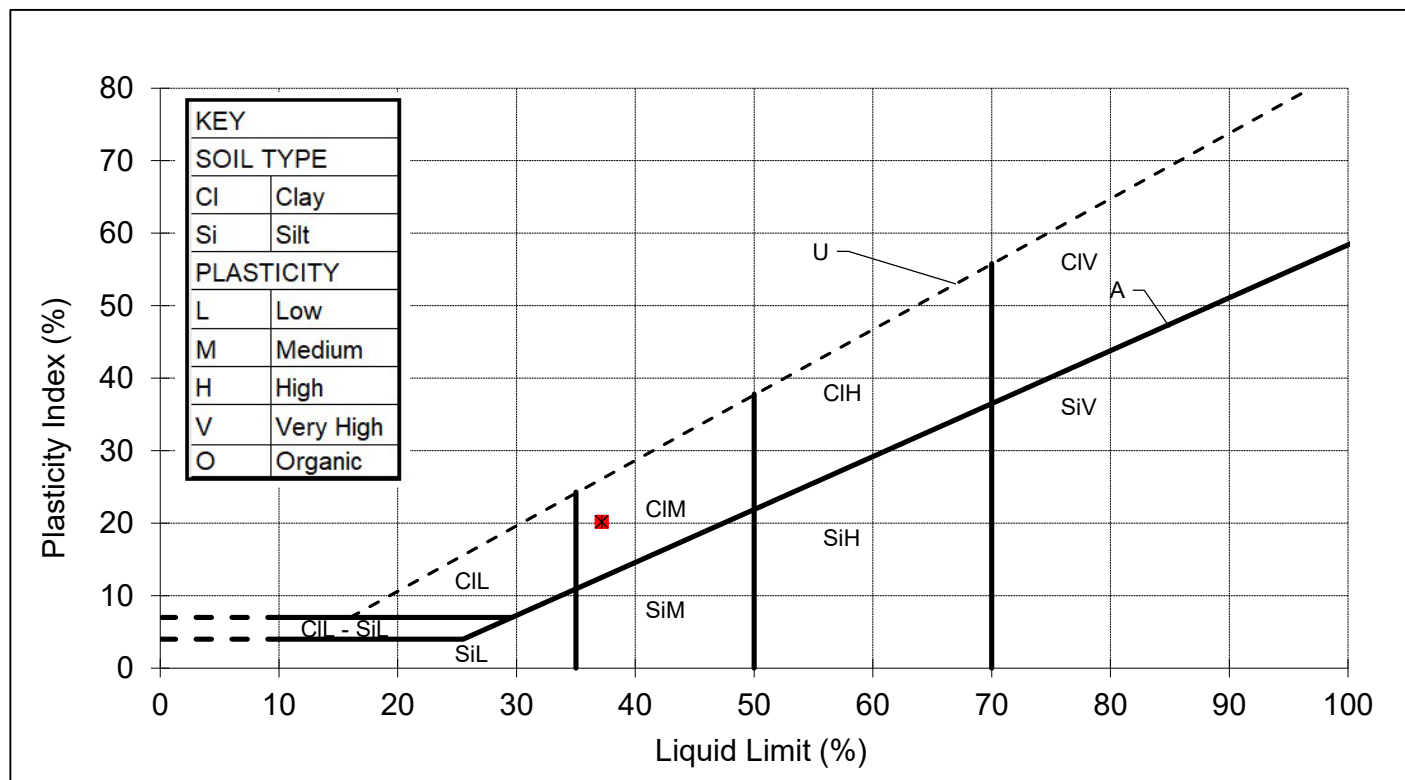
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS3 3.25	DATE SAMPLED	27-Jan-23
SAMPLE No.	120863	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	23.6	39.0	0.955
Determination 2 (avg)	23.4	38.9	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
17.5	37	17	20	89



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(Laboratory Manager)

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PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

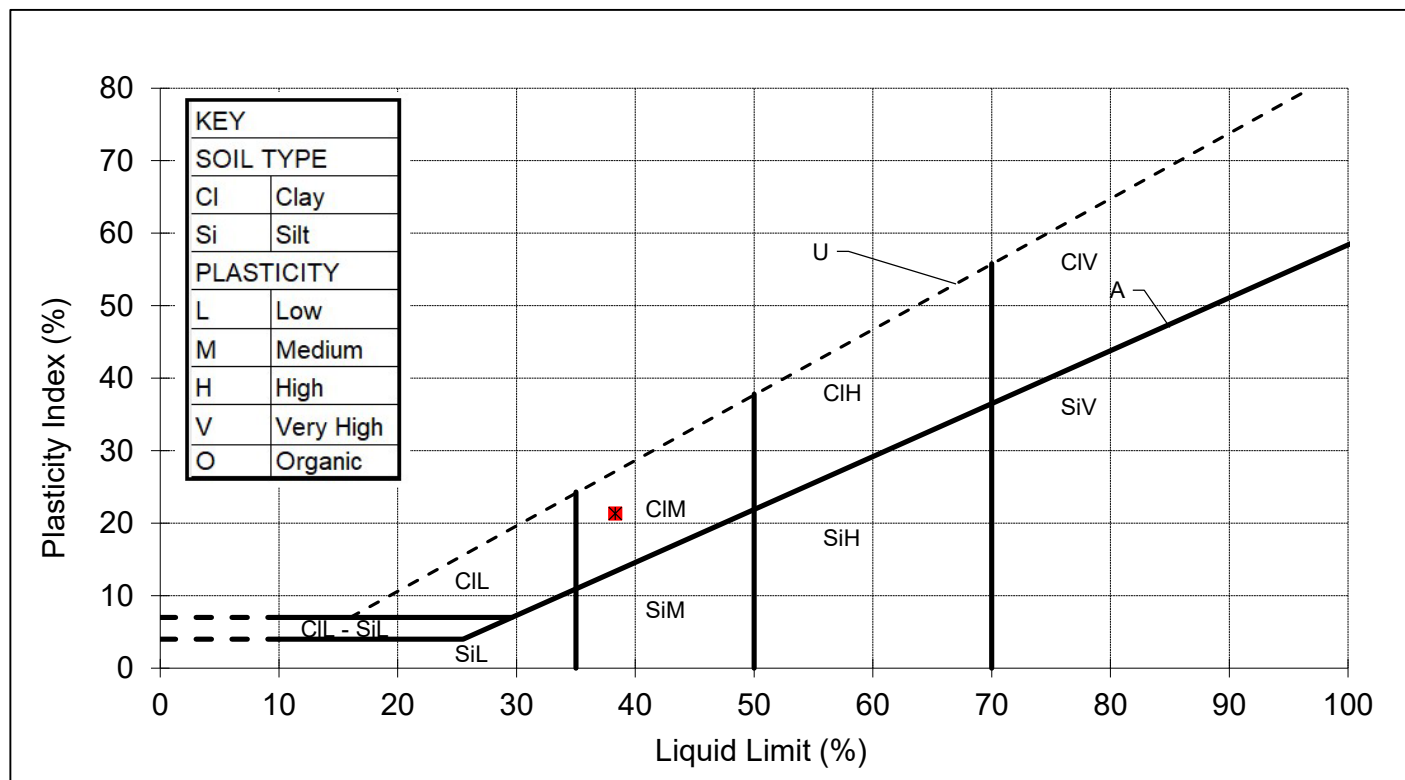
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS4 2.90	DATE SAMPLED	27-Jan-23
SAMPLE No.	120864	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Firm brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	20.7	37.2	
Determination 2 (avg)	20.5	37.0	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
21.1	38	17	21	95



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PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

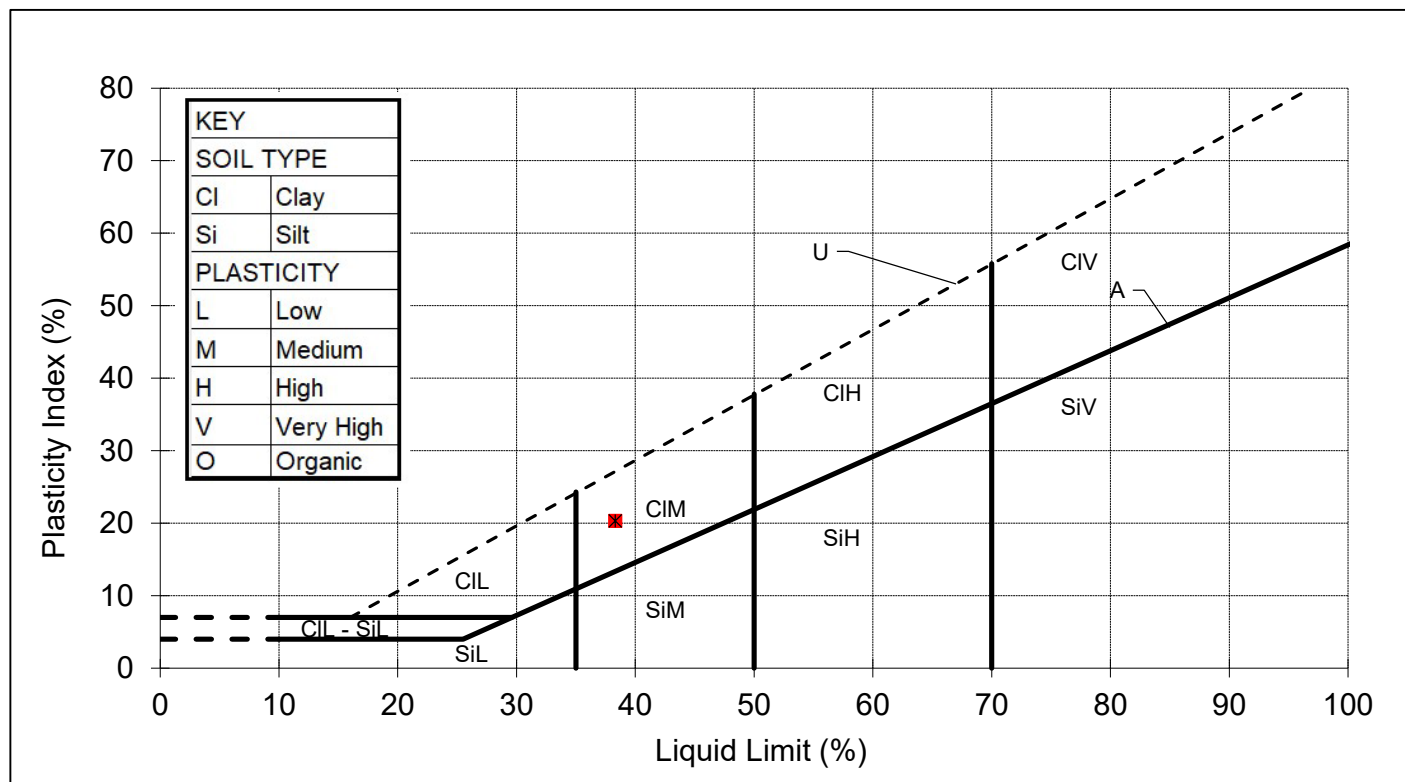
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS5 4.90	DATE SAMPLED	26-Jan-23
SAMPLE No.	120865	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	24.4	0.946	
Determination 2 (avg)	24.1		

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
19.2	38	18	20	89



REMARKS

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(Laboratory Manager)

DATE

14-Feb-23

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LIQUID LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.3 (30° FALL CONE) 1 POINT METHOD

PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

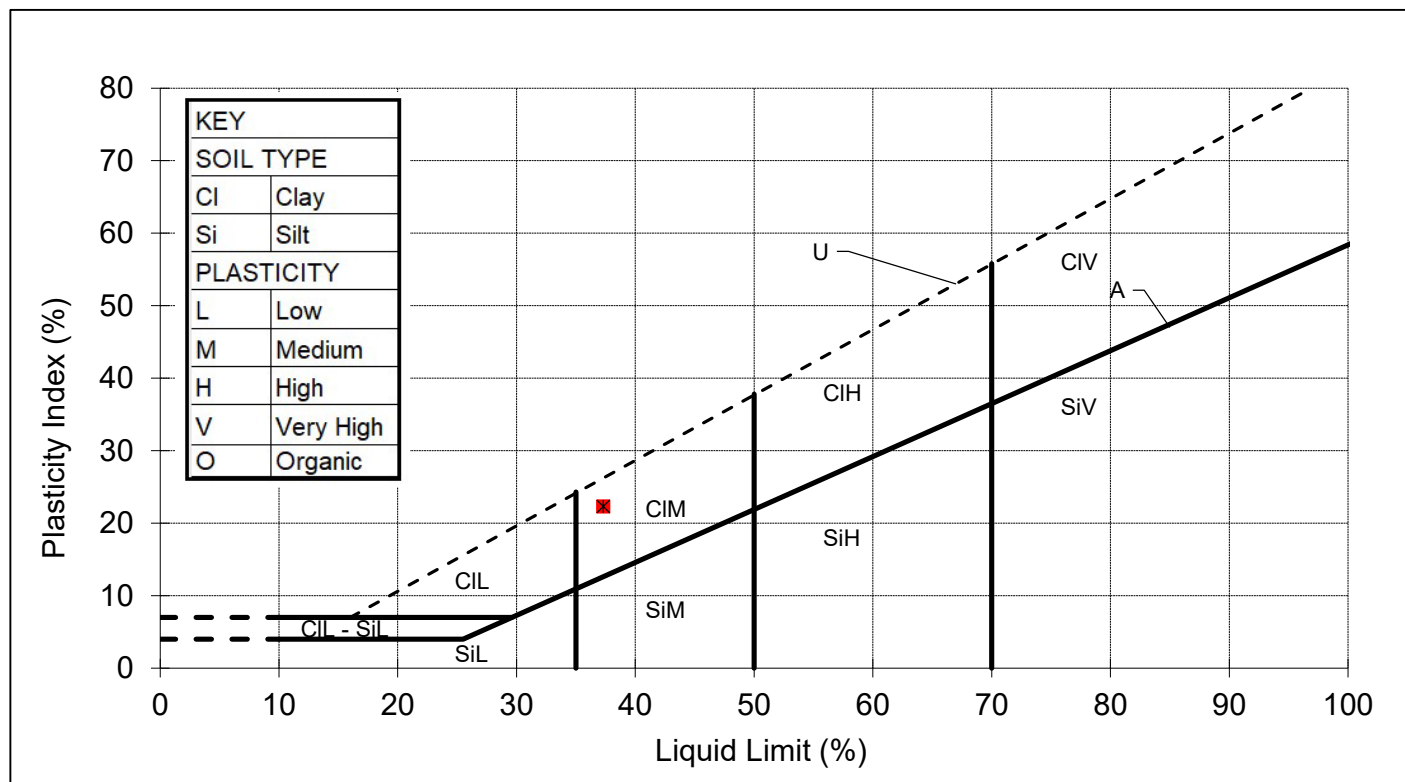
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS6 2.90	DATE SAMPLED	26-Jan-23
SAMPLE No.	120866	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	20.9	37.9	0.986
Determination 2 (avg)	20.9	37.8	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
16.4	37	15	22	93



REMARKS

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LIQUID LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.3 (30° FALL CONE) 1 POINT METHOD

PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

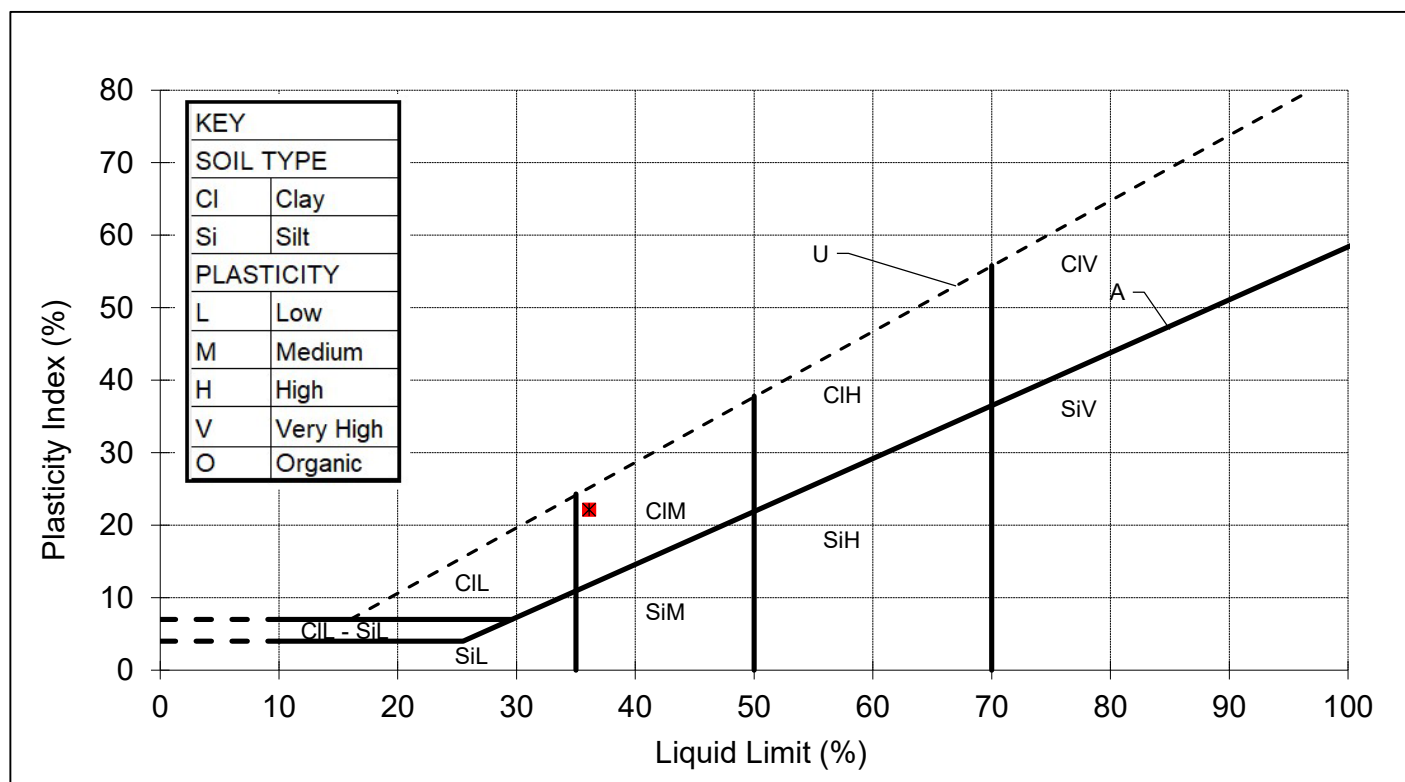
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS7 3.20	DATE SAMPLED	26-Jan-23
SAMPLE No.	120867	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	18.5	35.3	1.020
Determination 2 (avg)	19.1	35.5	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
15.3	36	14	22	88



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PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

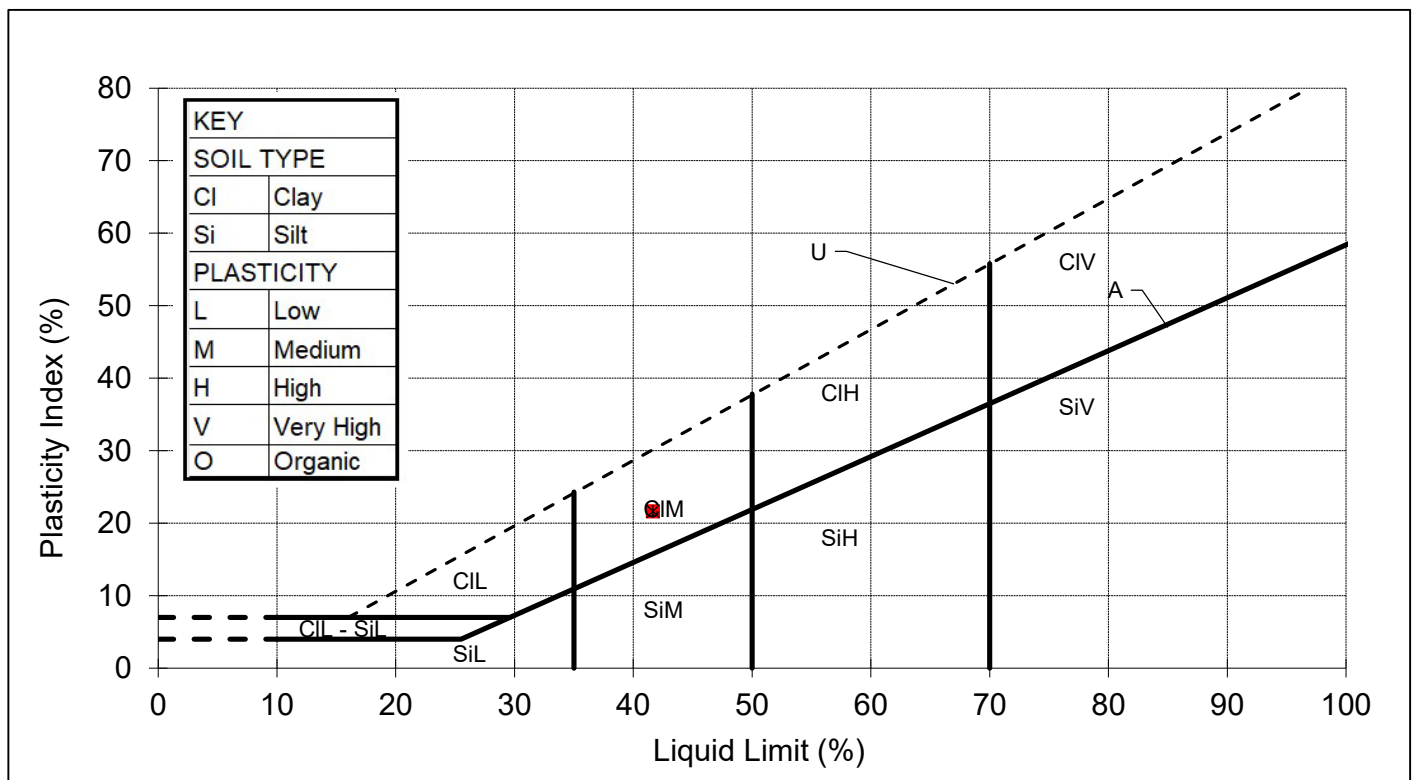
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS8 4.50	DATE SAMPLED	26-Jan-23
SAMPLE No.	120868	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Firm brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)		Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	18.2	40.3	1.032	
Determination 2 (avg)	18.4	40.4		

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
25.7	42	20	22	94



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PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

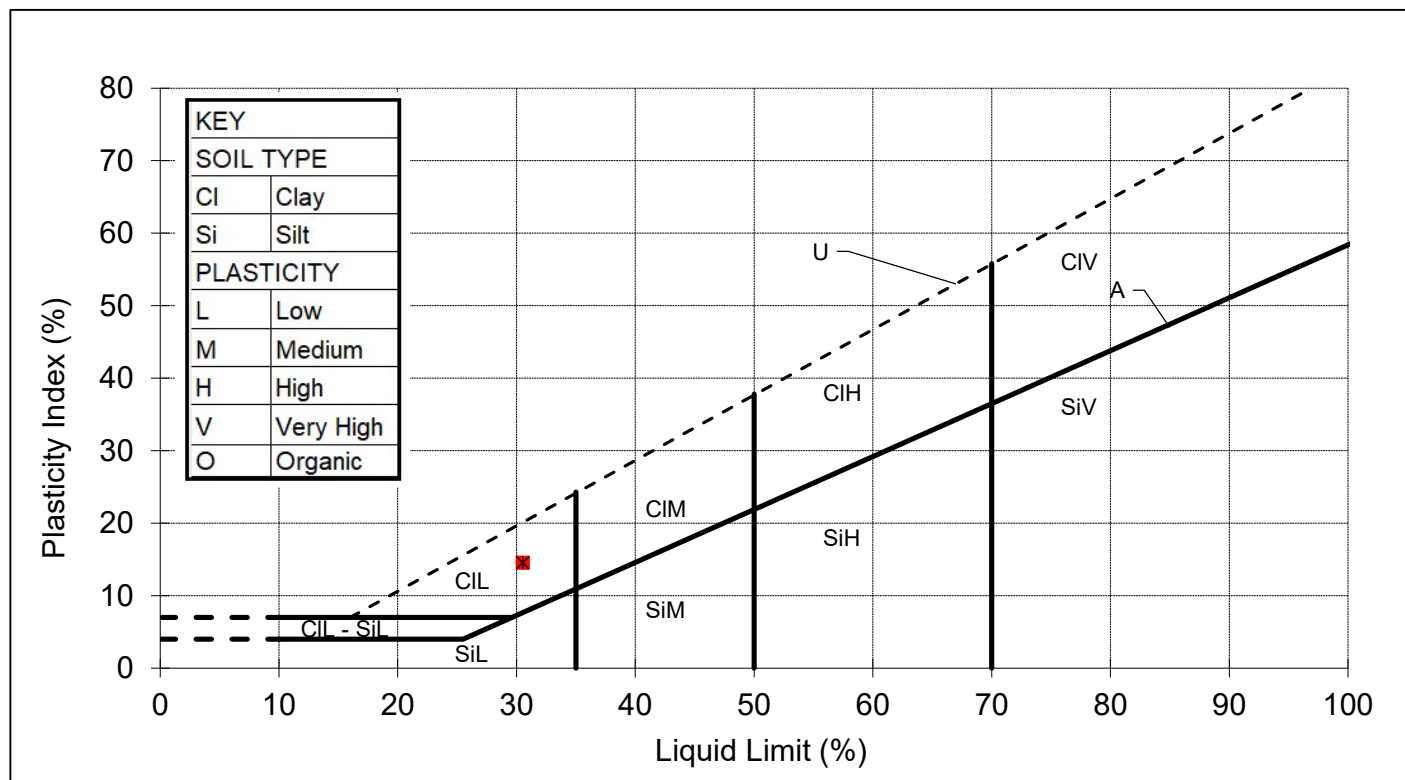
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS9 4.00	DATE SAMPLED	27-Jan-23
SAMPLE No.	120869	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Firm brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	22.5	31.6	
Determination 2 (avg)	22.5	31.6	

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
21.5	31	16	15	93



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PLASTIC LIMIT BS EN ISO 17892-12:2018+A1:2021 Clause 5.5

WATER CONTENT METHOD BS EN ISO 17892-1:2014

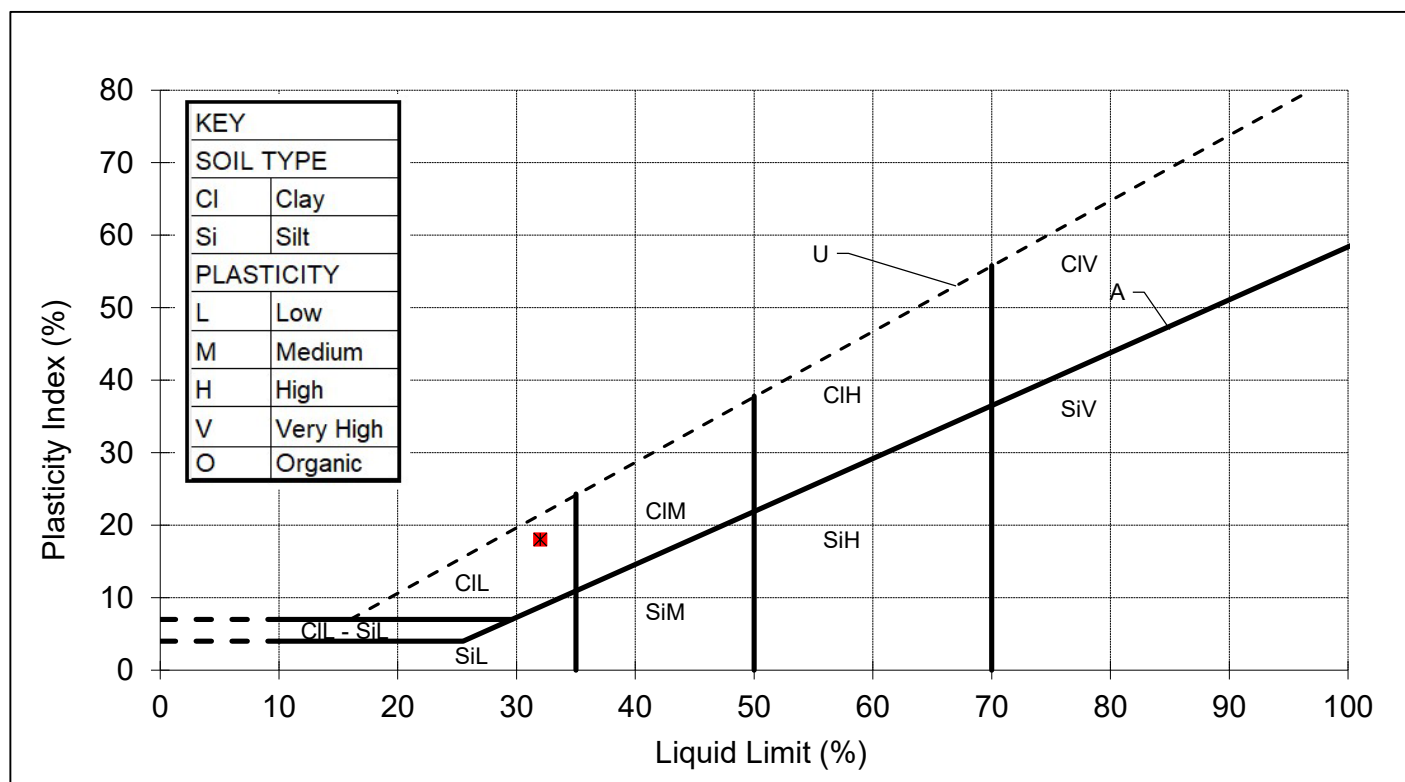
CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

SAMPLE LABEL	WS10 4.80	DATE SAMPLED	27-Jan-23
SAMPLE No.	120870	DATE RECEIVED	30-Jan-23
DATE TESTED	03-Feb-23	SAMPLED BY	Client

MATERIAL	Stiff brown silty slightly sandy slightly gravelly CLAY		
ADVISED SOURCE	Site Investigation Sample	WATER CONTENT	Increasing
SAMPLE HISTORY	Natural State	% RET. 425um BY	Wet Sieved

Test Readings mm (average)	Moisture Content %	Correction Factor	Correction factor from Clayton and Jukes 1978
Determination 1 (avg)	20.0	1.000	
Determination 2 (avg)	20.0		

Natural Moisture Content (%)	Liquid Limit (%)	Plastic Limit (%)	Plasticity Index (%)	Passing 425 micron (%)
15.4	32	14	18	98



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TEST CERTIFICATE

DETERMINATION OF WATER-SOLUBLE SULPHATE IN SOIL
& DETERMINATION OF THE pH VALUE
BS 1377-3:2018+A1:2021, Cl. 7.3 & Cl. 12

CLIENT	Earth Environmental & Geotechnical Ltd
SITE	A5182 - Dobfield Road
JOB NUMBER	MRN 4589/13

DATE TESTED	05-Feb-23	DATE SAMPLED	26 & 27-Jan-23
SAMPLED BY	Client	DATE RECEIVED	30-Jan-23
PRE-TREATMENT	Air Dried	ADVISED SOURCE	Site Investigation Samples

Sample Number	Sample Label	Material	% Ret. 2mm	pH Value	Water Soluble Sulphate as SO ₄ (mg/l)
120861	WS1 3.25	Stiff grey brown silty slightly sandy CLAY	0	7.1	50
120862	WS2 3.50	Stiff brown silty slightly sandy CLAY	0	7.0	140
120863	WS3 3.25	Stiff brown silty slightly sandy CLAY	0	7.1	120
120864	WS4 2.90	Firm brown silty slightly sandy slightly gravelly CLAY	1	7.1	110
120865	WS5 4.90	Stiff brown silty slightly sandy slightly gravelly CLAY	5	7.2	200
120866	WS6 2.90	Stiff brown silty slightly sandy slightly gravelly CLAY	1	7.1	170
120867	WS7 3.20	Stiff brown silty slightly sandy slightly gravelly CLAY	7	7.5	240
120868	WS8 4.50	Firm brown silty slightly sandy slightly gravelly CLAY	4	7.1	100
120869	WS9 4.00	Firm brown silty slightly sandy slightly gravelly CLAY	5	7.2	130
120870	WS10 4.80	Stiff brown silty slightly sandy slightly gravelly CLAY	0	7.0	110

REMARKS

SIGNED

NAME



O.P. Davies BA (Hons)
(Laboratory Manager)

DATE

14-Feb-23