

TEST REPORT
LIQUID LIMIT, PLASTIC LIMIT & PLASTICITY INDEX

BS EN ISO 17892-12:2018 Clauses 5.3/5.5/6.5

Project No: D20117

Client: Spectrum Geo

Project Name: 2031 Nantgaredig

Address: Foxglove Cottage,
Cwm Risca Lane,
Bridgend,
CF32 0EH

ATS Sample No: 20060

Site Ref / Hole ID: SA02

Depth (m): 0.70 - 0.90

Sample No: 1

Sample Type: Disturbed

Sampling Certificate Received: No

Material Description: Greyish brown very gravelly very sandy CLAY

Location in Works: N/A

Material Source: Unknown

Date Sampled: Unknown

Material Supplier: Unknown

Sampled By: Client

Specification:

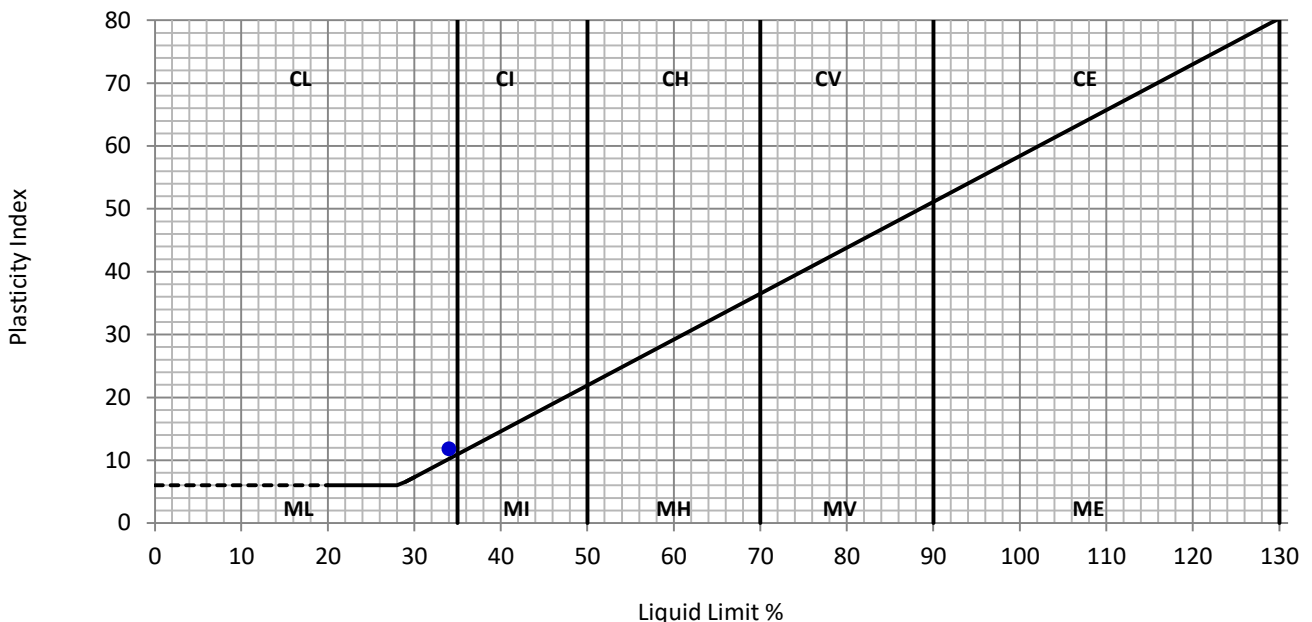
Date Received: 26 March 2020

Date Tested: 30 March 2020

Test Results

Liquid Limit	34	%
Plastic Limit	22	%
Plasticity Index	12	%

Preparation:	4.2.4 Sieved Specimen
Proportion retained on 425µm sieve:	46 %



Remarks:

QA Ref.



Apex Testing Solutions

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Approver

L Davis

Date

31/03/2020

Fig.

ATT

L Davis, Quality Manager

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