



Certificate of Analysis

Client: STUART BALDWIN
(T283) SED SERVICES LTD
LANDGATE FARM
LANDGATE LANE
BRYN
WIGAN WN4 0EJ

Originator: SOIL

Lab ID: 34750 - 58265
Sample ID: SAMPLE 3
Sample Weight: 552g

Date Received: 16/12/2020
Date Reported: 11/01/2021

BS 3882 : 2015 SPECIFICATION FOR TOPSOIL Multipurpose Grade

				Compliant with range (Y/N)					
				Multi-P	Acid	Calc	Low-F	Low-F Acid	Low-F Calc
Texture:	Clay	% w/w	9						
	Silt	% w/w	8						
	Sand	% w/w	83						
	Textural Class		Loamy Sand	Y	Y	Y	Y	Y	Y
				<i>See area of permitted soil textural classes in Fig. 1.</i>					
Organic Matter:		% w/w	8.7	Y	Y	Y	Y	Y	Y
Coarse	>2 mm	% w/w	10.8	Y	Y	Y	Y	Y	Y
Fragment	>20 mm	% w/w	0.0	Y	Y	Y	Y	Y	Y
Content:	>50 mm	% w/w	0.0	Y	Y	Y	Y	Y	Y
Soil pH:			8.1	Y	N	Y	Y	N	Y
Carbonate:		% w/w	2.9			Y			Y
Available	Nitrogen	% w/w	0.412	Y	Y	Y			
Plant	Phosphorus	mg/l	72.0 (5)*	Y	Y	Y	N	N	N
Nutrients:	Potassium	mg/l	1375.4 (6)*	Y	Y	Y			
	Magnesium	mg/l	174.3 (3)*	Y	Y	Y			
Carbon:Nitrogen Ratio:		:1	12.3	Y	Y	Y	Y	Y	Y
Exchangeable Sodium Percentage:		%	8.0						
Phytotoxic	Total Zinc	mg/kg	104	Y	Y	Y	Y	Y	Y
Contaminants:	Total Copper	mg/kg	30.1	Y	Y	Y	Y	Y	Y
	Total Nickel	mg/kg	10.0	Y	Y	Y	Y	Y	Y
Visible	> 2mm	% w/w	0.00	Y	Y	Y	Y	Y	Y
Contaminants:	Plastics	% w/w	0.00	Y	Y	Y	Y	Y	Y
	Number of Sharps		0	Y	Y	Y	Y	Y	Y
Additional	Available Sodium	mg/l	251.0						
Analysis:	Available Calcium	mg/l	1535.0						
	Conductivity	uS/cm	3231	Y					
Compliance:				Y	N	Y	N	N	N

Results are expressed on a dry matter basis.

* Soil indices from RB209

Released by:

Myles Nicholson

Date: 11/01/2021

DECLARATION:

I certify that this sample has been analysed by NRM in accordance with BS 3882 Specification for Topsoil (2015).

NRM Coopers Bridge, Braziers Lane, Bracknell, Berkshire RG42 6NS

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Analytical Report

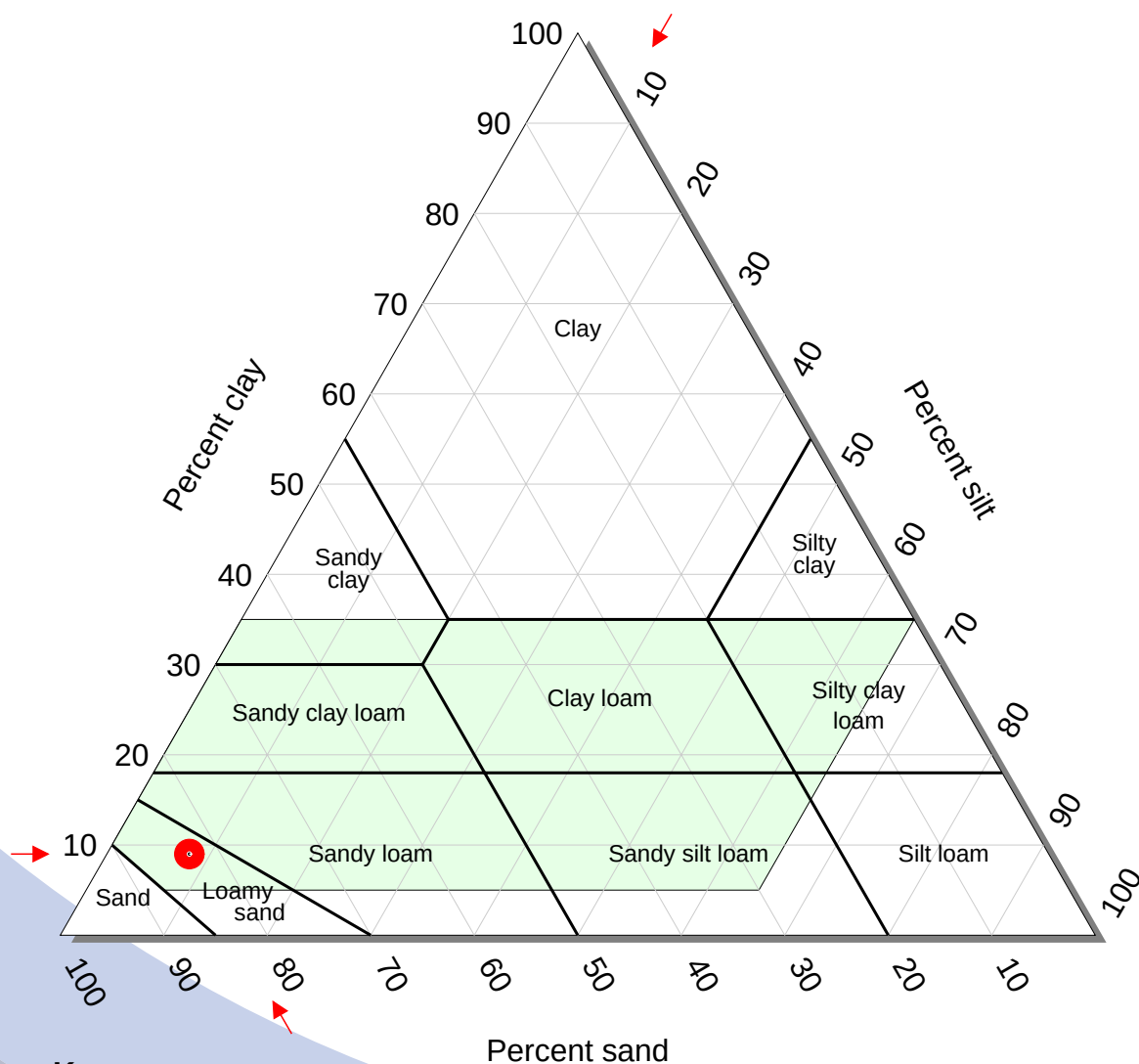
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Fig. 1. Textural Class: Loamy Sand (compliant)



Key



Area within which texture of topsoil is required to fall.