



Certificate of Analysis

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

Originator: TOPSOIL
SOIL

Lab ID: 72036 - 531750
Sample ID: TOPSOIL
Sample Weight: 674g

Date Received: 13/08/2022
Date Reported: 26/08/2022

BS 3882 : 2015 SPECIFICATION FOR TOPSOIL Multipurpose Grade

				Compliant with range (Y/N)					
		Unit	Result	Multi-P	Acid	Calc	Low-F	Low-F Acid	Low-F Calc
Texture:	Clay	% w/w	9						
	Silt	% w/w	9						
	Sand	% w/w	82						
	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	5.6	Y	Y	Y	Y	Y	Y
Coarse Fragment Content:	>2 mm	% w/w	6.6	Y	Y	Y	Y	Y	Y
	>20 mm	% w/w	0.0	Y	Y	Y	Y	Y	Y
	>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	<1			N			N
Available Plant Nutrients:	Nitrogen	% w/w	0.505	Y	Y	Y			
	Phosphorus	mg/l	53.2 (4)*	Y	Y	Y	N	N	N
	Potassium	mg/l	1196.4 (6)*	Y	Y	Y			
	Magnesium	mg/l	173.3 (4)*	Y	Y	Y			
Carbon:Nitrogen Ratio:		:1	6.6	Y	Y	Y	Y	Y	Y
Exchangeable Sodium Percentage:		%	7.1						
Phytotoxic Contaminants:	Total Zinc	mg/kg	89.6	Y	Y	Y	Y	Y	Y
	Total Copper	mg/kg	31.9	Y	Y	Y	Y	Y	Y
	Total Nickel	mg/kg	11.5	Y	Y	Y	Y	Y	Y
Visible Contaminants:	> 2mm	% w/w	0.03	Y	Y	Y	Y	Y	Y
	Plastics	% w/w	0.03	Y	Y	Y	Y	Y	Y
	Number of Sharps		0	Y	Y	Y	Y	Y	Y
Additional Analysis:	Available Sodium	mg/l	212.9						
	Available Calcium	mg/l	1401.0						
	Conductivity	uS/cm	3133	Y					
Compliance:				Y	N	N	N	N	N

Results are expressed on a dry matter basis.

* Soil indices from RB209

Released by:

Myles Nicholson

Date: 26/08/2022

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

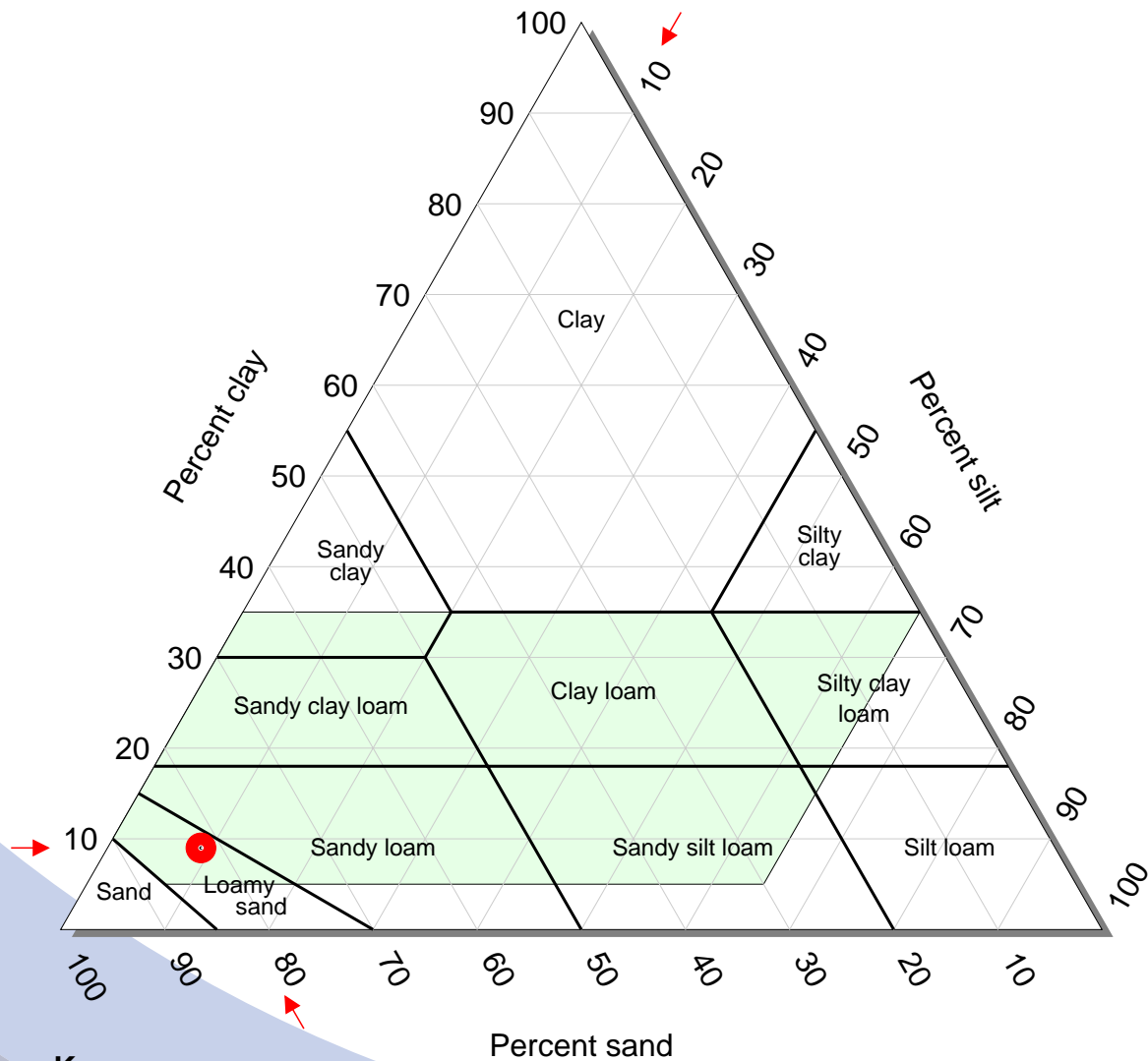
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Fig. 1. Textural Class: Loamy Sand (compliant)



Key

 Area within which texture of topsoil is required to fall.