

Job Ref	A190707
Sediment Ref	Val-007
Mix Design	5% CEMI
Depth	0.00
Sample Type	BLK
KeyLAB ID	CEGL202009098
Date of test	17/09/2020

Test Number
Length
Diameter
Bulk Density
Moisture Content
Dry Density

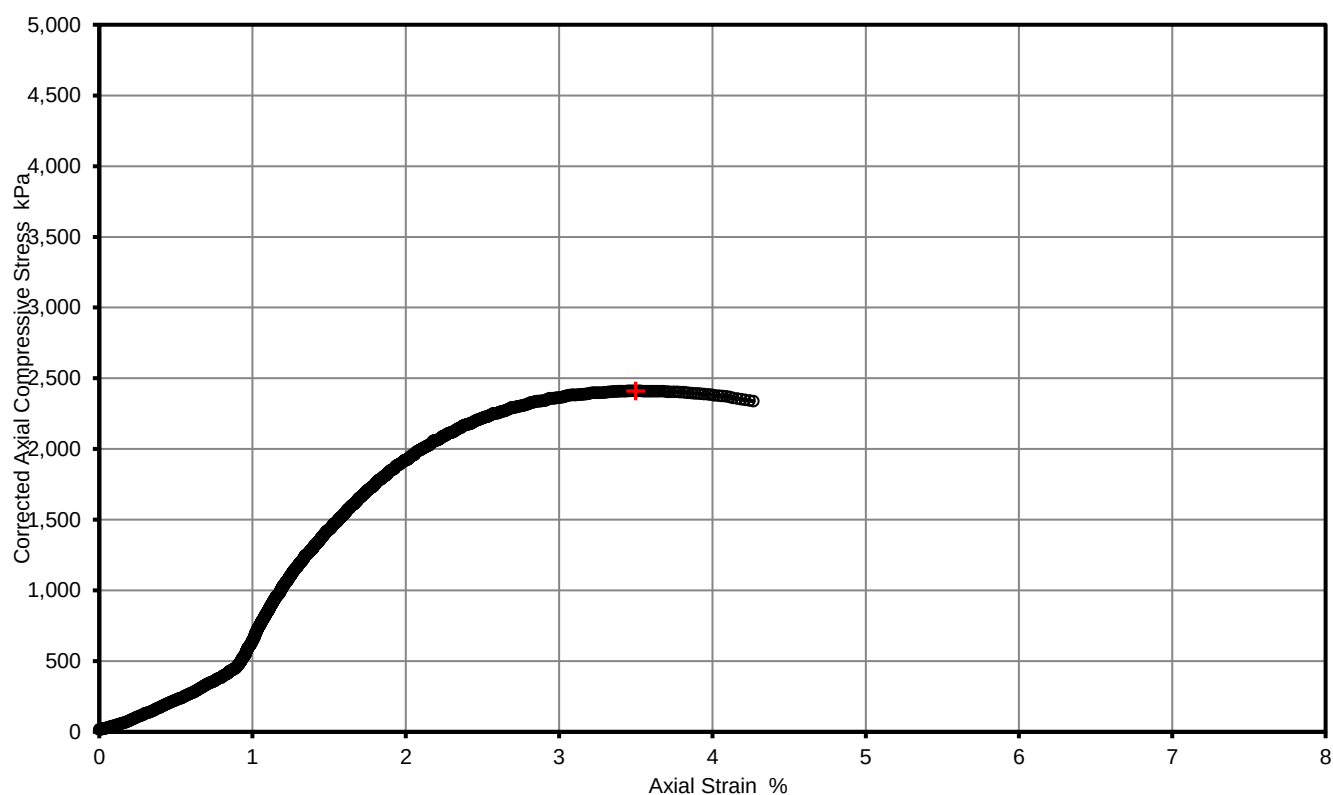
1	
93.9	mm
103.4	mm
1.95	Mg/m ³
	%
	Mg/m ³

Rate of Strain
At failure

Axial Strain
Unconfined Compressive Strength
Mode of Failure

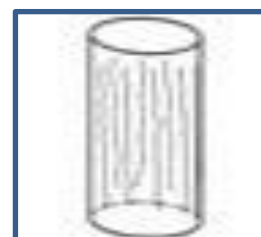
	%/min
3.5	%
2411	kPa
Brittle	

Axial Compressive Stress v Axial Strain



Remarks

Axial compressive stress corrected for area change, and membrane effects (if used)



CE Geotech Ltd
CEG Laboratories
Matlock Road, Kelstedge
Derbyshire. S45 0DX

General remarks

Approved

Chris Salt

01/10/2020