

Material Test Report

Report Number: CP20127-1A
Issue Number: 1
Date Issued: 26/06/2020
Client: Tharwa Sands
 PO Box 428, Kippax ACT 2615
Project Number: CP20127
Project Name: Quality Control Testing
Project Location: Parkwood Road, Wallaroo, N.S.W
Work Request: 310
Sample Number: CS310B
Date Sampled: 18/06/2020
Dates Tested: 18/06/2020 - 26/06/2020
Sampling Method: AS 1141.3.1 8.4.3 - Sampling from the sides of the stockpile
Preparation Method: AS 1289.1.1 - Sampling and preparation of soils
Site Selection: Selected by Client
Sample Location: Ornamental Red Granite -30mm, Depth: Stockpile



**J & A Geotech
Testing Pty Ltd**

Canberra Laboratory
 Unit 2, 25 Dacre Street Mitchell ACT 2911
 Phone: (02) 6255 5363
 Email: scott.miller@jageotech.com.au

Accredited for compliance with ISO/IEC 17025 - Testing



Approved Signatory: Scott Miller
 Lab Manager
 NATA Accredited Laboratory Number: 19979

Particle Size Distribution (AS1289 3.6.1)		
Sieve	Passed %	Passing Limits
26.5 mm	100	
19 mm	100	
13.2 mm	71	
9.5 mm	38	
6.7 mm	27	
4.75 mm	21	
2.36 mm	15	
1.18 mm	11	
0.6 mm	9	
0.425 mm	8	
0.3 mm	7	
0.15 mm	4	
0.075 mm	2	

Atterberg Limit (AS1289 3.1.2 & 3.2.1 & 3.3.1)		Min	Max
Sample History	Oven Dried		
Preparation Method	Dry Sieve		
Liquid Limit (%)	29		
Plastic Limit (%)	18		
Plasticity Index (%)	11		

Linear Shrinkage (AS1289 3.4.1)		Min	Max
Linear Shrinkage (%)	5.0		
Cracking Crumbling Curling	Cracking		

