

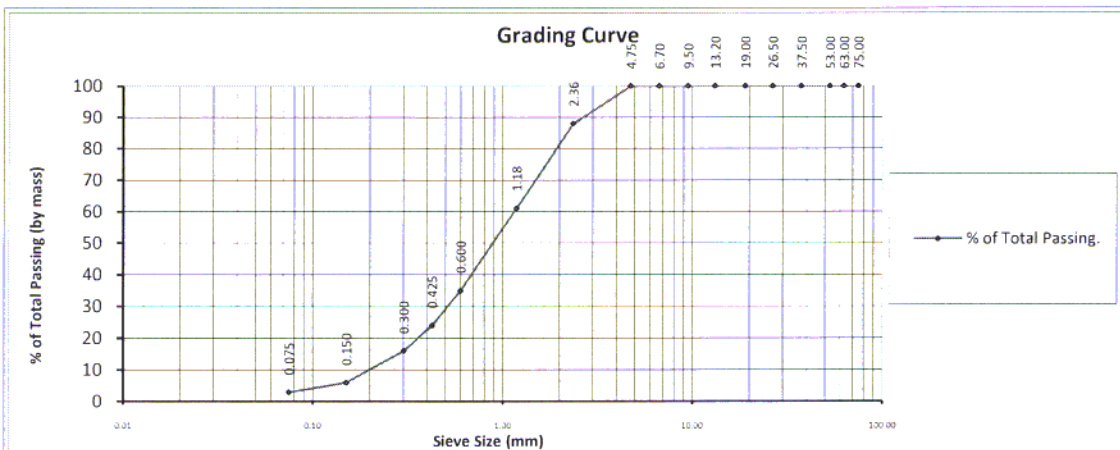


Material Report.


Report Number.	AQ/114-01	Page 1 of 1.	Sampling Method.	as received
Client.	AEROLITE QUARRIES		Source.	ANAKIE
Laboratory Number.	11/083		Sampled By.	H.E.
Reference Number.	N/A		Date Sampled.	14.02.11
Location.	ANAKIE		Date Tested.	18.02.11
Sample Identification.	WASHED SCORIA SAND			

Material Result			
	Sieve Size (mm)	% of Total Passing.	% of Total Retained.
Particle size Distribution AS 1141.11.1 Washed	75.00	100	0
	63.00	100	0
	53.00	100	0
	37.50	100	0
	26.50	100	0
	19.00	100	0
	13.20	100	0
	9.50	100	0
	6.70	100	0
	4.75	100	0
	2.36	88	12
	1.18	61	27
	0.600	35	26
	0.425	24	11
	0.300	16	8
0.150	6	10	
0.075	3	3	

Bulk Density AS1141.4	Uncompacted Bulk Dens. of Natural Agg.t/m ³	0.95
	Uncompacted Bulk Density of Dry Agg.t/m ³	0.87
	Compacted Bulk Density of Natural Agg.t/m ³	1.10
	Compacted Bulk Density of Dry Agg.t/m ³	0.99
	Moisture Content of Aggregate. %	10.3



Comments:



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Approved Signatory: 
Jason Stanvi. / William Payne.

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