

# Material Test Report

**Report Number:** 7555/1-16  
**Issue Number:** 2 - This version supersedes all previous issues  
**Reissue Reason:** Update  
**Date Issued:** 24/02/2026  
**Client:** DIXON SAND (PENRITH) PTY LTD  
 , PENRITH NSW 2751  
**Contact:** Michael Munnoch  
**Project Number:** 7555/1  
**Project Name:** MATERIAL ANALYSIS MATERIAL TESTING - 4610 OLD  
 NORTHERN ROAD, MARROOTA  
**Work Request:** 2251  
**Sample Number:** S-2251A  
**Date Sampled:** 16/02/2026  
**Dates Tested:** 16/02/2026 - 18/02/2026  
**Sampling Method:** Sampled by Client  
*The results apply to the sample as received*  
**Preparation Method:** AS 1289.1.1 - Sampling and Preparation of Soils  
**Site Selection:** Selected by Client  
**Sample Location:** Coarse Sand

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*M Morley*

Approved Signatory: Mathew Morley  
 Laboratory Manager  
 Laboratory Number: 2734

Particle Size Distribution (AS1141.11.1)				
Sample Washing	Sample was Washed			
Sieve	Passed %	Passing Limits	Retained %	Retained Limits
75 mm	100		0	
63 mm	100		0	
53 mm	100		0	
37.5 mm	100		0	
26.5 mm	100		0	
19 mm	100		0	
13.2 mm	100		0	
9.5 mm	100		0	
6.7 mm	100		0	
4.75 mm	99		1	
2.36 mm	89		10	
1.18 mm	78		11	
0.6 mm	58		20	
0.425 mm	37		20	
0.3 mm	21		17	
0.15 mm	5		16	
0.075 mm	1		4	

