

# Material Test Report

**Report Number:** 7555/1-7  
**Issue Number:** 1  
**Date Issued:** 23/07/2025  
**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, MAROOTA  
**Work Request:** 1085  
**Sample Number:** S-1085A  
**Date Sampled:** 17/07/2025  
**Dates Tested:** 17/07/2025 - 17/07/2025  
**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:** July - Fine Sand  
**Material:** Fine sand



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Accredited for compliance with ISO/IEC 17025 - Testing

Approved Signatory: Mathew Morley  
Laboratory Manager  
NATA Accredited Laboratory Number: 2734

Particle Size Distribution (AS1289 3.6.1)					
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	100			0	
2.36 mm	100			0	
1.18 mm	96			4	
0.6 mm	65			31	
0.425 mm	28			36	
0.3 mm	10			18	
0.15 mm	2			9	
0.075 mm	1			1	

