

# Material Test Report

**Report Number:** 7555/1-18  
**Issue Number:** 1  
**Date Issued:** 06/05/2026  
**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, MAROOKA  
**Work Request:** 2812  
**Sample Number:** S-2812B  
**Date Sampled:** 29/04/2026  
**Dates Tested:** 29/04/2026 - 04/05/2026  
**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:** Yellow

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Accredited for compliance with ISO/IEC 17025 - Testing

Approved Signatory: Mathew Morley  
 NSW Laboratory Operations  
 Manager

Laboratory Number: 2734

Particle Size Distribution (AS1141.11.1)					
Sample Washing	Sample was Washed				
Sieve	Passed %	Passing Limits	Retained %	Retained Limits	
13.2 mm	100		0		
9.5 mm	100		0		
6.7 mm	100		0		
4.75 mm	100		0		
2.36 mm	98		2		
1.18 mm	81		16		
0.6 mm	57		24		
0.425 mm	34		23		
0.3 mm	14		20		
0.15 mm	-0		14		
0.075 mm	-4		3		
Clay and Fine Silt (AS 1141.33)				Min	Max
Volume of Clay and Silt (%)			8		

