

CALIFORNIA BEARING RATIO (REMOULDED)  
TEST REPORT



Project : Quality Assurance  
 Location : Front Sand Pit  
 Client : Wilson Resources Limited  
 Contractor : -  
 Sampled by : Client  
 Date sampled : Not Stated  
 Sampling method : As received  
 Sample description : See below  
 Sample source : Front Sand Pit

Project No : 2-68123.00  
 Lab Ref No : HA11611\_CBR  
 Client Ref No : -

Test Results

Lab Ref No. :	HA11611_CBR		
Client Ref No. :	-		
Sample source :	Front Sand Pit		
Sample origin :	-		
Sample description :	Pit Sand		
Sample condition at compaction :	Wet to OWC		
Sample condition as tested :	Soaked		
Curing time :	days	0	
Soaking time :	days	4	
Passing 19mm :	%	100	
Surcharge mass :	kg	4	
Lime additive :	%	0	
Cement additive :	%	0	
Swell :	%	0	
Water content as received :	%	9.1	
Water content as compacted :	%	22.0	
Water content after testing :	%	19.2	
Dry Density :	t/m <sup>3</sup>	1.66	
Penetration of CBR :	mm	5	
CBR value :	%	25	

Test Methods	Notes
CBR NZS : 4402 : 1986 : 6.1.1	Material Used Passing 19mm sieve
Water Content NZS : 4402 : 1986 : 2.1	Rate of penetration 1mm/min
Compaction NZS : 4402 : 1986 : 4.1.1 (Standard)	

Date tested : 26/09/23  
 Date reported : 04/10/23

Sampling is not covered by IANZ Accreditation. Results apply only to sample tested.  
 This report may only be reproduced in full  
 All information supplied by Client

Approved Signatory

Designation : Senior Civil Engineering Technician  
 Date : 04/10/23



Test results indicated as not accredited are outside the scope of the laboratory's accreditation