



Report No: MAT:CAN26S-08660

Issue No: 1


Material Test Report

Client:
 Road Metals Company Limited
 PO Box 212
 Christchurch Mail Centre

 Oamaru 9400
 NZ

Project: QA Testing - Road Metals Co Ltd

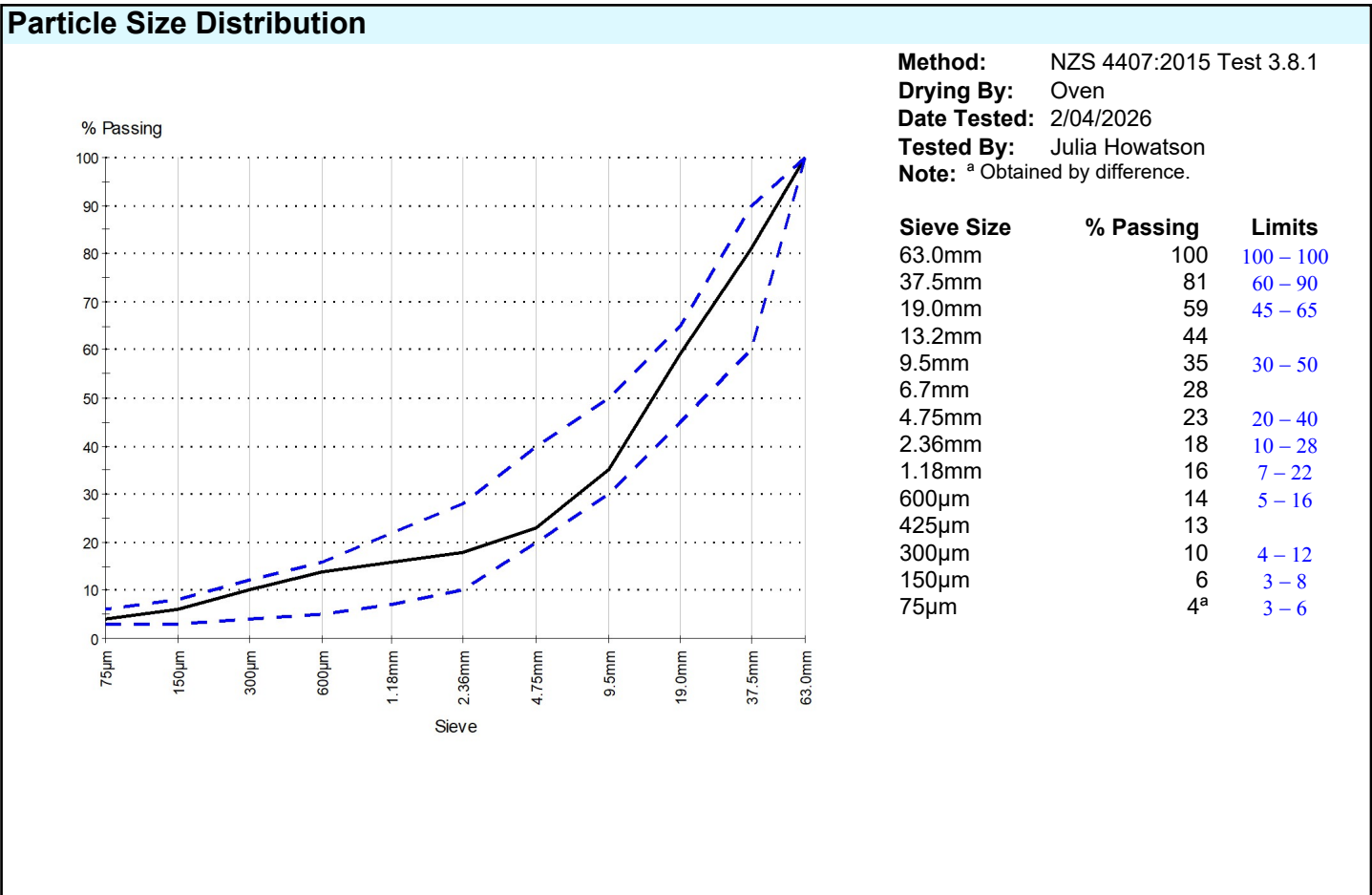
The tests reported herein (unless otherwise indicated) have been performed in accordance with the laboratory's scope of accreditation. Samples are tested as received, in natural condition, unless stated otherwise in the comments. This report may only be reproduced in full.



The results in this report relate only to the items / samples that were tested

Approved Signatory: Alec Prattley
 (Laboratory Supervisor)
 IANZ Accreditation No:200
 Date of Issue: 9/04/2026

Sample Details		Other Test Results			
Sample ID:	CAN26S-08660	Description	Method	Result	Limits
Client Sample ID:	915-LR-616	Moisture Content (%)	NZS 4407:2015 Test 3.1	4.4	
Material:	AP65	Date Tested		2/04/2026	
Sample Source:	Road Metals - Rolleston Quarry	Broken Faces 37.5-19.0 (%)	NZS 4407:2015 Test 3.14	12	
Site/Sampled From:	Rolleston Quarry	Broken Faces 19.0-9.5 (%)		33	
Date Sampled:	01/04/2026	Broken Faces 9.5-4.75 (%)		26	
Specification:	CCC - AP65 2025	Date Tested		2/04/2026	
Sampled By:	Blair Ferguson	Clay Index	NZS 4407:2015 Test 3.5	2.4	<3
Sampling Method:	NZS 4407:2015 2.4.6.3.1 (SP/WG/HAND)	Date Tested		2/04/2026	
Technician:	Alec Prattley				
Sampling Endorsed?:	No				



Comments
 N/A



Report No: MDD:CAN26S-08145


Issue No: 1

Maximum Dry Density Report

Client:
 Road Metals Company Limited
 PO Box 212
 Christchurch Mail Centre

 Oamaru 9400
 NZ
Project: QA Testing - Road Metals Co Ltd

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[Signature]
 Approved Signatory: Alec Prattley
 (Laboratory Supervisor)
 IANZ Accreditation No:200
 Date of Issue: 9/04/2026

Sample Details

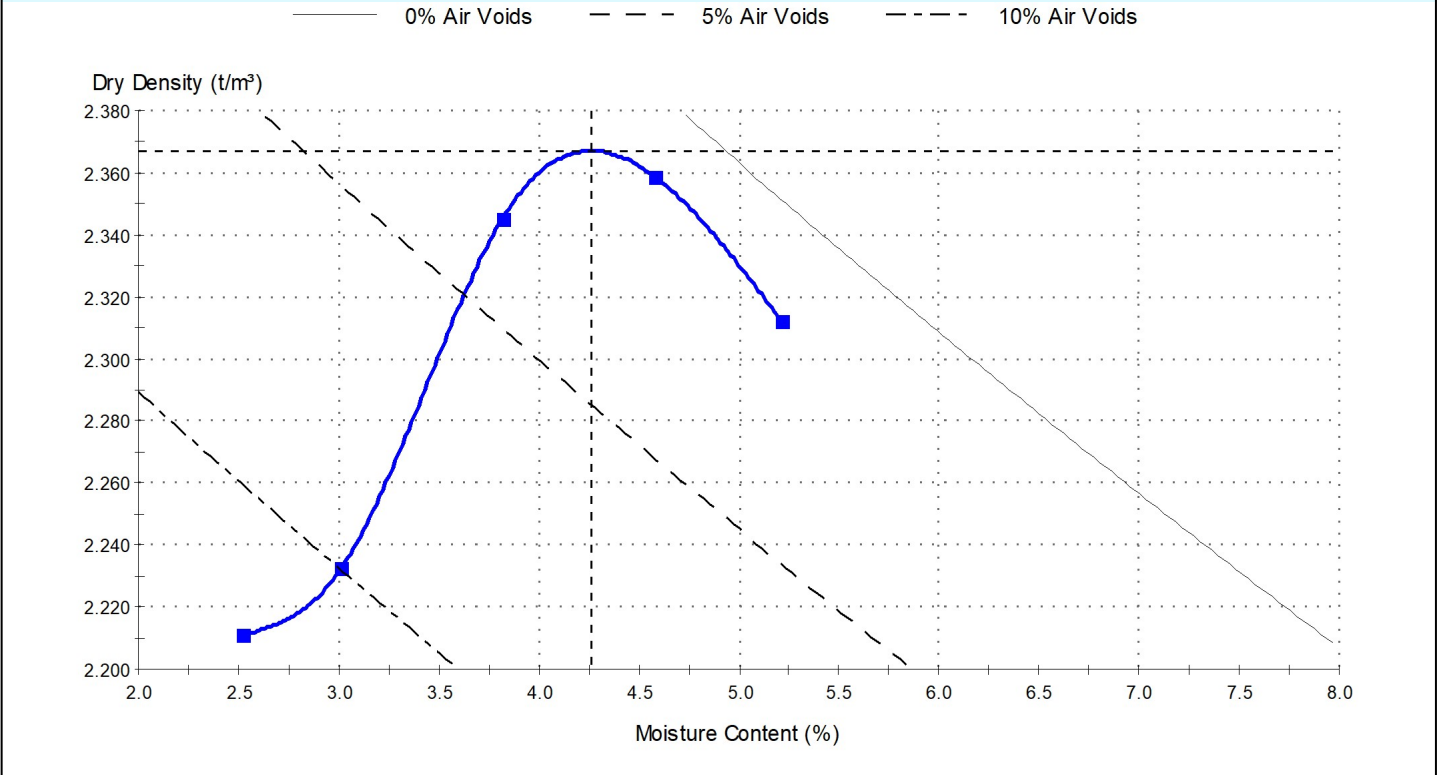
Sample ID:	CAN26S-08145	Client Sample ID:	915-LR-616
Material:	AP65	Sample Source:	Road Metals - Rolleston Quarry
Site/Sampled From:	Rolleston Quarry	Date Sampled:	26/03/2026
Specification:	Vibrating Hammer Compaction Test	Sampled By:	Blair Ferguson
Sampling Method:	NZS 4407:2015 2.4.6.3.1 (SP/WG/HAND)	Date Tested:	02/04/2026
Tested By:	Emma Coumbe	Sampling Endorsed?:	No

Test Results

NZS 4402:1986 Test 4.1.3 - 1986

Maximum Dry Density (t/m³):	2.36	Optimum Moisture Content (%):	4.2
Solid Density (t/m³):	2.68 assumed	Material Removed (%):	19
Sample History:	Natural		

Dry Density - Moisture Relationship



Comments

Compaction for test points at 4.6% and 5.2% ceased prior to 3 minutes due to oversaturation causing ejection of fines from sample.