



IDAHO DEGRADATION

Fax:
Other: E-REPORTS ONLY

Project: 2025 Lab Services
Project Manager: Derrick Fontes
Lab Technician: Ryker Seay
Test Date: June 2025

As requested, Atlas has performed Idaho Degradation testing on the sample referenced below. The testing was performed in accordance with current standards indicated below. The results obtained in our laboratory were as follows:

Source:	Sample was collected and delivered by the client. Test results apply to the sample as received. MA-71C Concrete Aggregate						
Date Obtained:	May 2025						
Sample ID:	25-7251						
Sampling and Preparation:	ASTM D75:		AASHTO T2:	X	ASTM D421:		AASHTO T87: X
Test Standard:	Idaho T-15:	X					

Sieve Size	% Passing – Sieve Size		Loss
	Before	After	
¾"	100.0	100.0	0.0
½"	83.3	83.3	0.0
3/8"	66.7	66.8	0.1
#4	50.1	50.7	0.6
#8	48.9	49.0	0.1
#16	47.4	47.7	0.3
#30	45.5	46.0	0.5
#50	38.8	39.3	0.5
#100	6.2	7.8	1.6
#200	0.4	1.8	1.4
Sand Equivalent	88	83	5

If there are questions concerning this report (25-7251 Idaho Degradation), please contact the project manager at (208) 529-8242.

Respectfully submitted,

ATLAS TECHNICAL CONSULTANTS

Reviewed By: Daniel Webb
Idaho Falls Laboratory Manager

Note: The recording of false, fictitious or fraudulent statements or entries on this document may be punishable as a felony under Federal Statute.
CC:

These test results are only based upon the actual items observed, sampled, inspected or tested as part of the Services. Unless noted otherwise, test results comply with the acceptance criteria in the most recent client-approved project plans and specifications. We use the simple acceptance/rejection decision rule; accordingly, measurement uncertainty is not applied in this determination unless required by project plans and specifications or specified by contract. This report shall not be reproduced, except in full, without prior written approval from our company.

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Revised: December 13, 2023