

TO: **PEACELAND OILFIELD SERVICES LTD**  
20633 Upper Halfway Rd. 117  
Fort St John, British Columbia V1J 4H6

REPORT DATE: 13-Aug-24  
PROJECT NO: NG30319  
DATE SAMPLE: 30-Jul-24  
DATE RECEIVE: 6-Aug-24  
DATE TESTED: 12-Aug-24

PROJECT: QUALITY MATERIAL TESTING  
SCOPE: AGGREGATE TESTING-2024

**ASTM D6928**  
STANDARD TEST METHOD FOR THE RESISTANCE OF COARSE AGGREGATE TO DEGRADATION BY  
ABRASION IN THE MICRO DEVAL APPARATUS

Sample Data		Test Data	
Sample ID	306	Number of Revolutions:	100±5 rpm
Sample Source	JULIENNE PIT	Diameter of Spheres:	9.5 mm
Sample Supplier	PEACELAND	Mass of Spheres:	5000±5 grams
Sample Type:	25mm CRUSHED	Mass of Sample Tested:	1500.0
Aggregate Max Size	19mm	Grading Category	A
Run Time	120 Minutes	Tested By:	Jaime Rivero

**Results:**


<b>ABRASION LOSS</b>	<b>9.7%</b>
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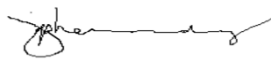
Notes Calibration Aggregate (Drain Brothers), % Loss : 13.6  
Calibration Date: December 15, 2023  
Trend Chart is available on request

Comments:

APPLICABLE REQUIREMENTS				
Standard	Section	Reference	Type	Max Loss (%)
MOTI	202	Table 202-B	25mm WGB	≤25

The test data reported pertains to the sample provided and may not be applicable to materials from other production zones

Per:   
**Jaime Rivero**  
Laboratory Supervisor

Reviewed By:   
**Jim Hernandez, ASCT**  
Laboratory Manager