Metro Testing + Engineering



8703 – 109th Street, Fort St. John BC, V1J 7C5 Tel: (250) 261-6615



SIEVE ANALYSIS REPORT

Series 8 16 30 50

CERTIFIED TESTING LABORATORY

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METRO TESTING



PROJECT NO.NG-30319

CLIENT PEACELAND/SPRINGBUCK

CC METRO TESTING + ENGINEERING PEACELAND OILFIELD PEACELAND OILFIELD

Metro Testing & Engineering

METRO TESTING & ENGINEERING

METRO TESTING

ATTN: Hossein El Beqai

PROJECT QUALITY MATERIALS TESTING
MATERIALS TESTING

VARIOUS

CONTRACTOR
SIEVE TEST NO.

SUPPLIER

SOURCE

SPECIFICATION

DATE RECEIVED Aug.19.2024

DATE TESTED Aug.20.2024

DATE SAMPLED Aug. 16.2024

JULIENNE PIT

BELT

323

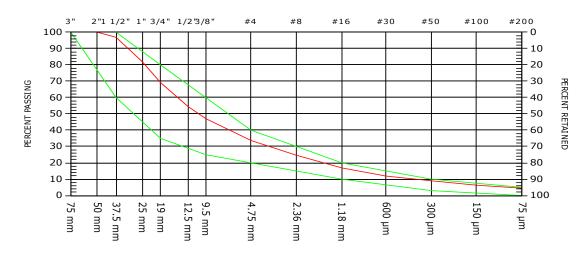
MOT 2016 WGB 75MM

MATERIAL TYPE 75 MM WGB

SAMPLED BY CLIENT TESTED BY RA

TEST METHOD WASHED

ASTM C136 and ASTM C117



GRAVEL SIZES		PERCENT PASSING	GRADATION LIMITS
3"	75 mm		100.0 - 100.0
2"	50 mm	100.0	
1 1/2"	37.5 mm	96.9	60.0 - 100.0
1"	25 mm	81.8	
3/4"	19 mm	69.2	35.0 - 80.0
1/2"	12.5 mm	54.6	
3/8"	9.5 mm	47.1	25.0 - 60.0

SAND SIZE	S AND FINES	PERCENT PASSING	GRADATION LIMITS
No. 4	4.75 mm	33.7	20.0 - 40.0
No. 8	2.36 mm	24.6	15.0 - 30.0
No. 16	1.18 mm	16.9	10.0 - 20.0
No. 30	600 µm	11.9	
No. 50	300 µm	9.0	3.0 - 10.0
No. 100	150 µm	6.3	
No. 200	75 µm	4.5	0.0 - 5.0

MOISTURE CONTENT: 1.4%

Crushed-1 Face

Page 1

99.0%

Aug.22.2024

DUSTIN DELISLE

PER.