



**Metro Testing + Engineering**

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**SIEVE ANALYSIS REPORT**

Series 8 16 30 50



CERTIFIED TESTING LABORATORY



PROJECT NO. NG-30319

CLIENT PEACELAND/SPRINGBUCK  
CC METRO TESTING + ENGINEERING  
PEACELAND OILFIELD  
PEACELAND OILFIELD  
Metro Testing & Engineering  
METRO TESTING & ENGINEERING  
METRO TESTING

TO METRO TESTING

ATTN: Hossein El Beqai

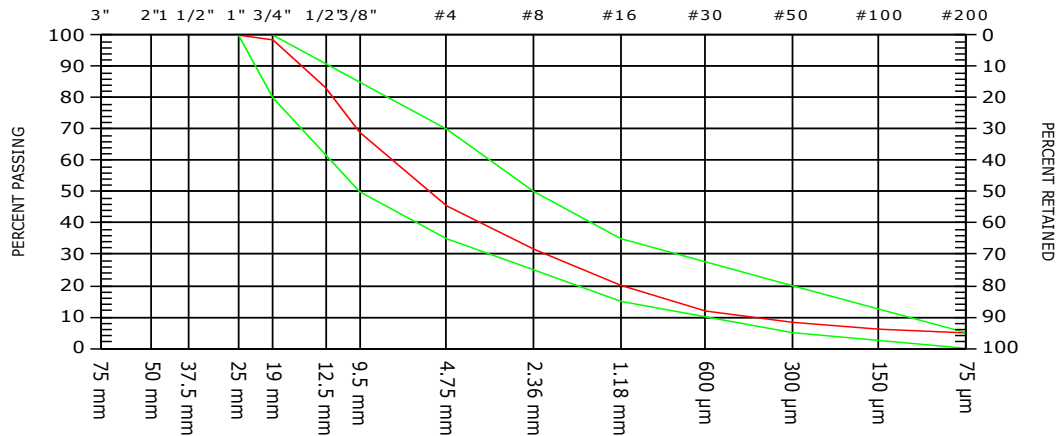
PROJECT QUALITY MATERIALS TESTING  
MATERIALS TESTING

VARIOUS

CONTRACTOR

SIEVE TEST NO. 313      DATE RECEIVED Aug.19.2024      DATE TESTED Aug.21.2024      DATE SAMPLED Aug.19.2024

SUPPLIER	JULIENNE PIT	SAMPLED BY	CLIENT
SOURCE	STOCKPILE	TESTED BY	RA
SPECIFICATION	MOT 2016 WGB 25MM	TEST METHOD	WASHED
MATERIAL TYPE	25 MM WGB		ASTM C136 and ASTM C117



GRAVEL SIZES	PERCENT PASSING	GRADATION LIMITS
3" 75 mm		
2" 50 mm		
1 1/2" 37.5 mm		
1" 25 mm	100.0	100.0 - 100.0
3/4" 19 mm	98.5	80.0 - 100.0
1/2" 12.5 mm	83.3	
3/8" 9.5 mm	69.0	50.0 - 85.0

SAND SIZES AND FINES	PERCENT PASSING	GRADATION LIMITS
No. 4 4.75 mm	45.5	35.0 - 70.0
No. 8 2.36 mm	31.6	25.0 - 50.0
No. 16 1.18 mm	20.1	15.0 - 35.0
No. 30 600 µm	11.9	
No. 50 300 µm	8.3	5.0 - 20.0
No. 100 150 µm	6.1	
No. 200 75 µm	4.9	0.0 - 5.0

MOISTURE CONTENT: 1.5%

Crushed-1 Face 94.0%  
COMMENTS

DUSTIN DELISLE