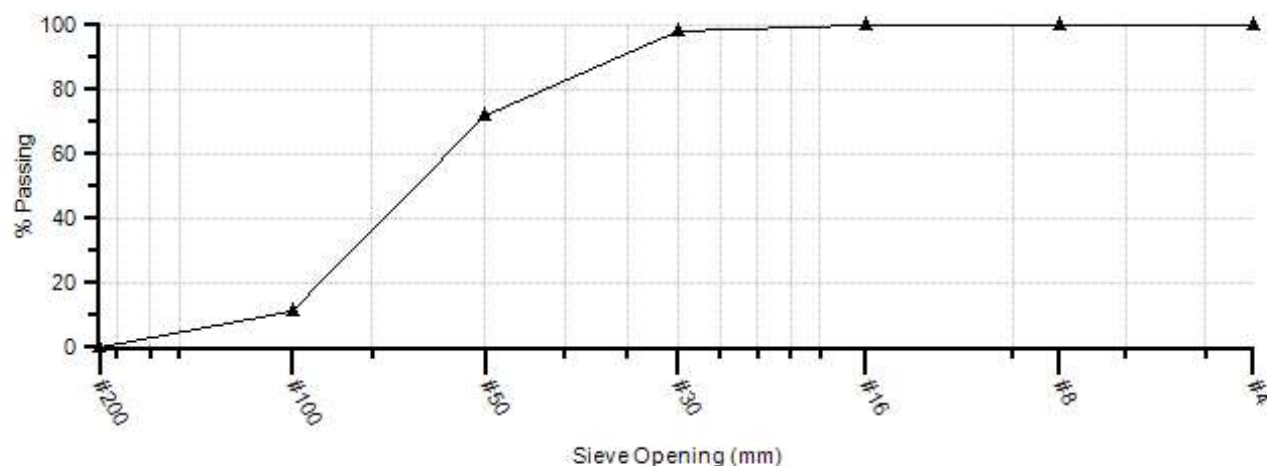




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1008-Mason Sand
Specification Mason Sand
Period 04/18/2025 - 04/25/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	10	100	0.0	97-100	
#8 (2.36mm)	10	100	0.0	97-100	
#16 (1.18mm)	10	100	0.0	95-100	
#30 (.6mm)	10	98	0.8	85-100	
#50 (.3mm)	10	72	3.9	35-90	
#100 (.15mm)	10	11	1.3	0-35	
#200 (75µm)	10	0.3	0.14		
Pan	10	0.0	0.00		
FM	10	1.19	0.057	1.05-1.45\1.2	
Total Moisture	10	2.5	1.11	0-5	0-6
D10 (ES)	10	0.1438	0.00770		
D50	10	0.23	0.010		
D60	10	0.26	0.009		
Cc	10	0.93	0.041		
Cu	10	1.82	0.072		



Tests: 1 D10(ES): 0.141 D15: 0.157 D30: 0.186 D50: 0.234 D60: 0.262 D85: 0.424 D90: 0.485 Cu: 1.862 Cc: 0.942

Query

Query Selections

Date Created 04/25/2025

Date Range 04/18/2025 - 04/25/2025

Plant Independent North Mine (FDOT Pit #11-490)

Sample Type Shipping