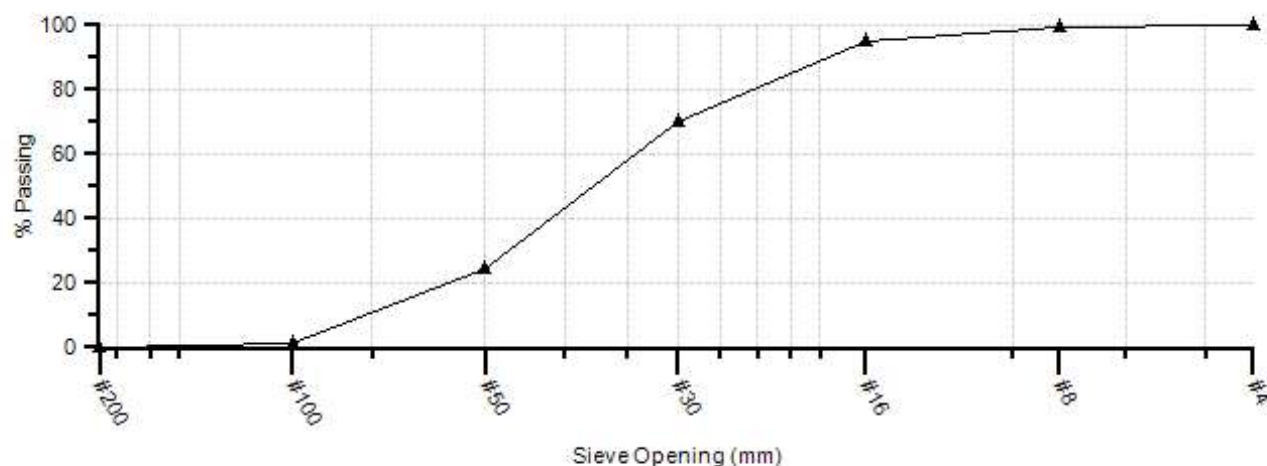




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1009-Concrete Sand
Specification Concrete Sand
Period 05/23/2025 - 05/30/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	6	100.0	0.00		95-100
#8 (2.36mm)	6	99.6	0.12		85-100
#16 (1.18mm)	6	94.9	1.12	67-98	65-99
#30 (.6mm)	6	69.7	2.97	27-79	25-80
#50 (.3mm)	6	24.2	1.53	7-38	5-40
#100 (.15mm)	6	1.3	0.17	0-6	0-7
#200 (75µm)	6	0.0	0.08		0-4
Pan	6	0.0	0.00		
FM	6	2.10	0.060	1.87-2.18\2	1.85-2.2
Total Moisture	6	5.0	1.80		
D10 (ES)	6	0.1953	0.00440		
D50	6	0.45	0.018		
D60	6	0.52	0.021		
Cc	6	1.06	0.012		
Cu	6	2.66	0.055		



Tests: 1 D10(ES): 0.195 D15: 0.227 D30: 0.328 D50: 0.444 D60: 0.518 D85: 0.905 D90: 1.035 Cu: 2.652 Cc: 1.063

Query

Query Selections

Date Created 05/30/2025

Date Range 05/23/2025 - 05/30/2025

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

Sample Type Shipping