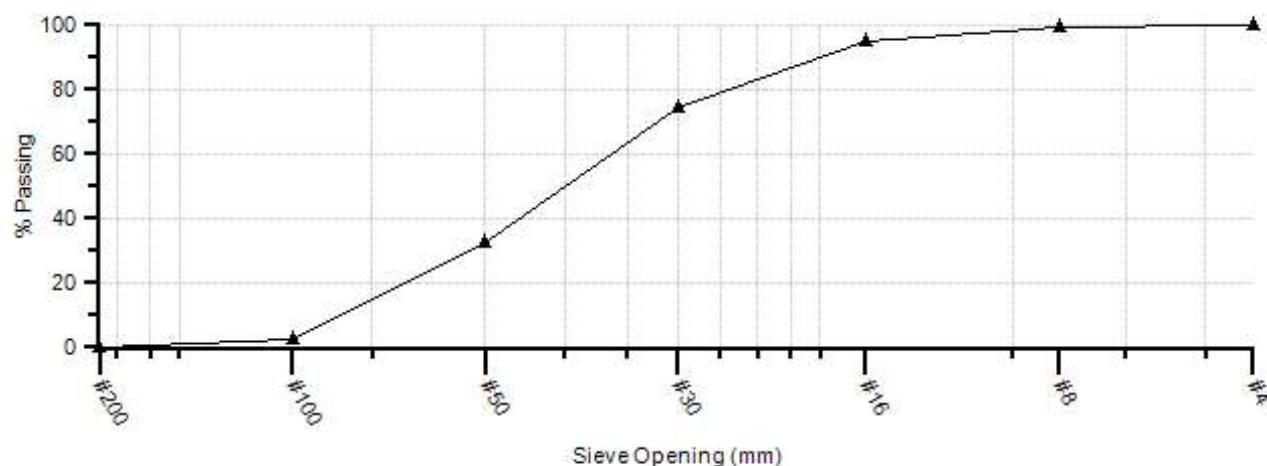




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1009-Concrete Sand
Specification Concrete Sand
Period 03/12/2025 - 03/19/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	10	100.0	0.00		95-100
#8 (2.36mm)	10	99.6	0.10		85-100
#16 (1.18mm)	10	95.3	1.25	67-98	65-99
#30 (.6mm)	10	74.2	7.27	27-79	25-80
#50 (.3mm)	10	32.3	14.98	7-38	5-40
#100 (.15mm)	10	2.8	3.57	0-6	0-7
#200 (75µm)	10	0.1	0.07		0-4
Pan	10	0.0	0.00		
FM	10	1.96	0.264	1.87-2.18\2	1.85-2.2
Total Moisture	10	4.4	2.74		
D10 (ES)	10	0.1817	0.01972		
D50	10	0.40	0.065		
D60	10	0.47	0.080		
Cc	10	1.03	0.036		
Cu	10	2.59	0.231		



Tests: 1 D10(ES): 0.178 D15: 0.200 D30: 0.284 D50: 0.402 D60: 0.474 D85: 0.848 D90: 0.996 Cu: 2.670 Cc: 0.959

Query

Query Selections

Date Created 03/19/2025

Date Range 03/12/2025 - 03/19/2025

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

Sample Type Shipping