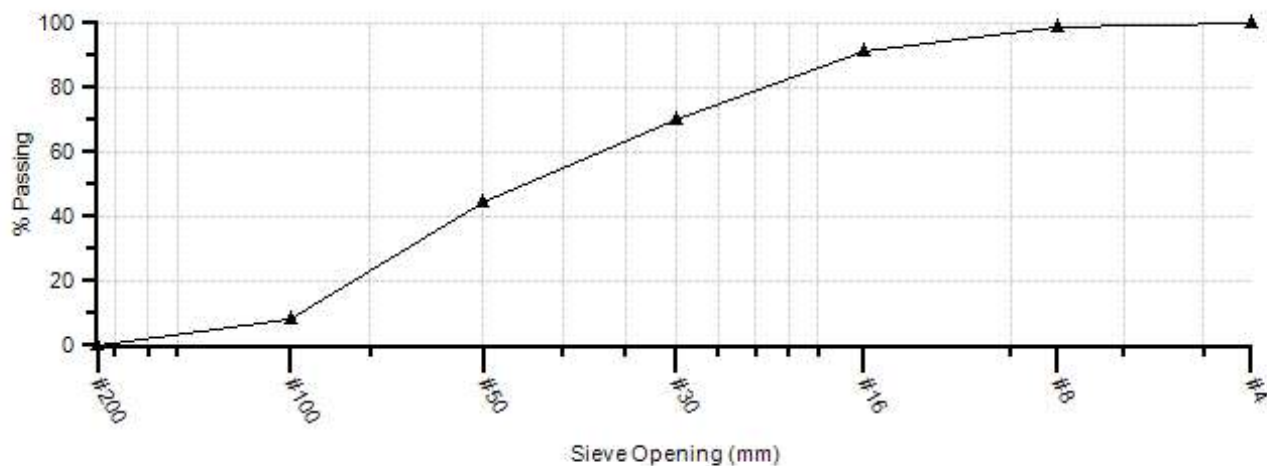




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1009-Concrete Sand
Specification Concrete Sand
Period 03/25/2025 - 04/25/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	15	99.8	0.27		95-100
#8 (2.36mm)	15	98.6	0.78		85-100
#16 (1.18mm)	15	91.0	2.65	67-98	65-99
#30 (.6mm)	15	70.1	6.04	27-79	25-80
#50 (.3mm)	15	44.1	11.45	7-38	5-40
#100 (.15mm)	15	8.3	3.56	0-6	0-7
#200 (75µm)	15	0.1	0.09		0-4
Pan	15	0.0	0.00		
FM	15	1.880	0.2349	1.87-2.18\2	1.85-2.2
Total Moisture	15	4.819	2.5478		
D10 (ES)	15	0.15	0.020		
D50	15	0.36	0.071		
D60	15	0.45	0.096		
Cc	15	0.83	0.132		
Cu	15	2.94	0.372		



Tests: 1 D10(ES): 0.155 D15: 0.171 D30: 0.228 D50: 0.351 D60: 0.458 D85: 0.972 D90: 1.142 Cu: 2.957 Cc: 0.734

Query

Query Selections

Date Created 04/25/2025

Date Range 03/25/2025 - 04/25/2025

Plant Independent South Mine (FDOT Pit#11-298)

Sample Type Shipping