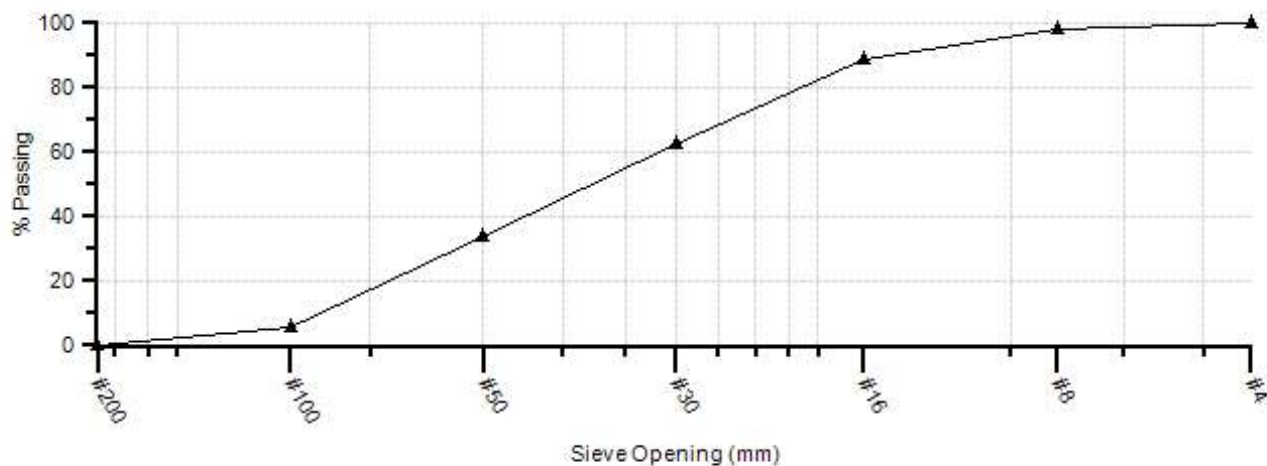




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
Product 1009-Concrete Sand
Specification Concrete Sand
Period 06/02/2025 - 06/09/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	2	99.8	0.07		95-100
#8 (2.36mm)	2	98.4	0.92		85-100
#16 (1.18mm)	2	89.0	4.38	67-98	65-99
#30 (.6mm)	2	62.2	12.73	27-79	25-80
#50 (.3mm)	2	33.9	14.99	7-38	5-40
#100 (.15mm)	2	5.5	4.24	0-6	0-7
#200 (75µm)	2	0.0	0.07		0-4
Pan	2	0.0	0.00		
FM	2	2.112	0.3741	1.87-2.18\2	1.85-2.2
Total Moisture	2	5.736	2.5710		
D10 (ES)	2	0.17	0.028		
D50	2	0.46	0.148		
D60	2	0.57	0.170		
Cc	2	0.83	0.127		
Cu	2	3.24	0.488		



Tests: 1 D10(ES): 0.167 D15: 0.189 D30: 0.273 D50: 0.445 D60: 0.569 D85: 1.067 D90: 1.270 Cu: 3.396 Cc: 0.782

Query

Query Selections

Date Created 06/09/2025

Date Range 06/02/2025 - 06/09/2025

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

Sample Type Shipping