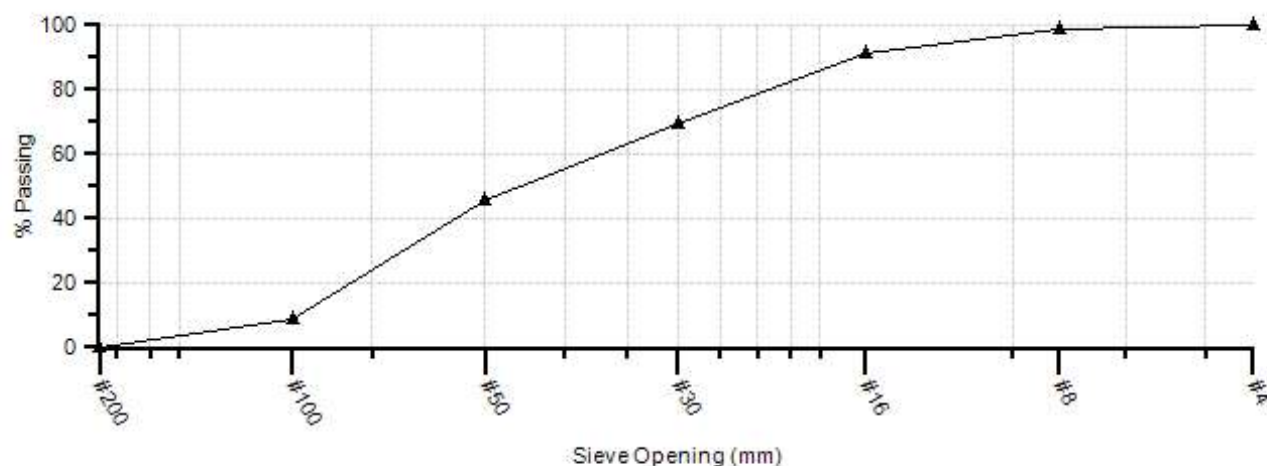




# Basic Quality Statistical Summary Report

**Plant** 1070-Independent South Mine (FDOT Pit#11-298)  
**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)	3	99.9	0.06		95-100
#8 (2.36mm)	3	98.6	0.21		85-100
#16 (1.18mm)	3	91.1	2.06	67-98	65-99
#30 (.6mm)	3	69.3	7.55	27-79	25-80
#50 (.3mm)	3	45.4	8.60	7-38	5-40
#100 (.15mm)	3	9.0	2.16	0-6	0-7
#200 (75µm)	3	0.1	0.06		0-4
Pan	3	0.0	0.00		
FM	3	1.867	0.2034	1.87-2.18\2	1.85-2.2
Total Moisture	3	5.522	2.1122		
D10 (ES)	3	0.15	0.012		
D50	3	0.36	0.068		
D60	3	0.46	0.099		
Cc	3	0.76	0.081		
Cu	3	3.05	0.473		



Tests: 1 D10(ES): 0.153 D15: 0.168 D30: 0.224 D50: 0.343 D60: 0.458 D85: 0.977 D90: 1.140 Cu: 2.997 Cc: 0.715

**Query**

Query Selections

Date Created 05/30/2025

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

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

Sample Type Shipping