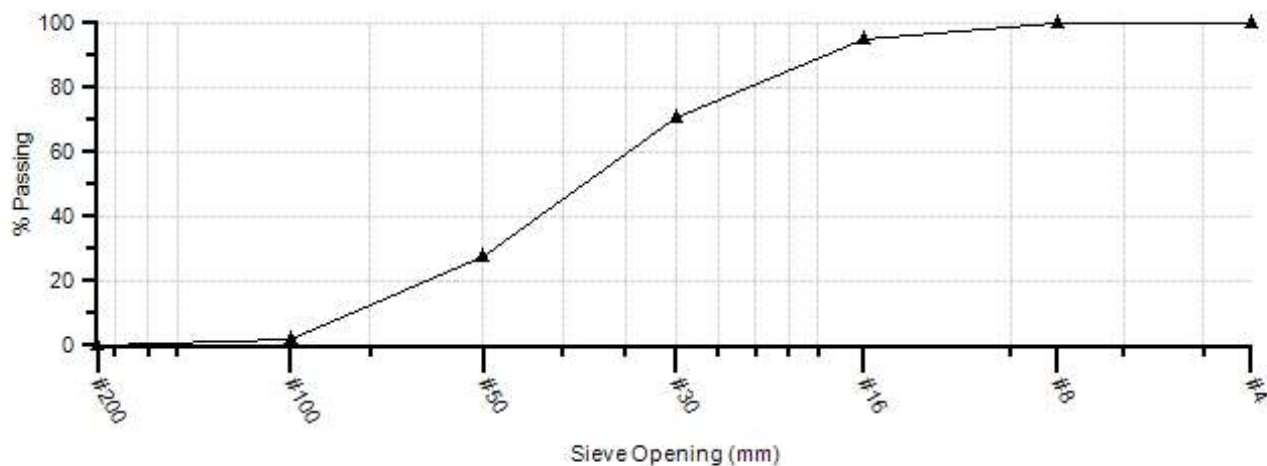




# Basic Quality Statistical Summary Report

**Plant** 1050-Independent North Mine (FDOT Pit #11-490)  
**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)	10	100.0	0.03		95-100
#8 (2.36mm)	10	99.7	0.11		85-100
#16 (1.18mm)	10	94.8	0.89	67-98	65-99
#30 (.6mm)	10	70.8	3.46	27-79	25-80
#50 (.3mm)	10	27.2	2.07	7-38	5-40
#100 (.15mm)	10	2.1	1.20	0-6	0-7
#200 (75µm)	10	0.1	0.04		0-4
Pan	10	0.0	0.00		
FM	10	2.05	0.050	1.87-2.18\2	1.85-2.2
Total Moisture	10	3.7	0.67		
D10 (ES)	10	0.1868	0.00596		
D50	10	0.43	0.016		
D60	10	0.51	0.023		
Cc	10	1.04	0.021		
Cu	10	2.72	0.152		



Tests: 1 D10(ES): 0.187 D15: 0.214 D30: 0.314 D50: 0.431 D60: 0.505 D85: 0.895 D90: 1.031 Cu: 2.709 Cc: 1.043

**Query**

Query Selections

Date Created 06/09/2025

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

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

Sample Type Shipping