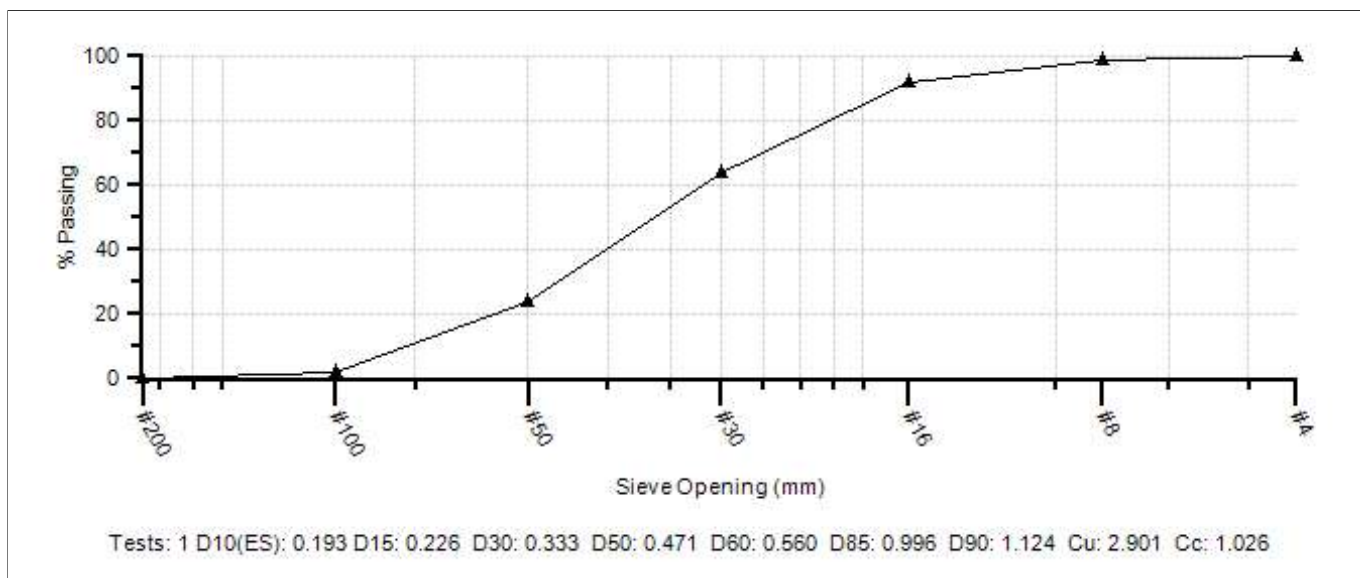




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 06/02/2025 - 06/09/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	2	100	0.0	95-100	95-100
#8 (2.36mm)	2	99	0.0	85-100	85-100
#16 (1.18mm)	2	92	3.5	67-96	65-97
#30 (.6mm)	2	64	0.0	27-68	25-70
#50 (.3mm)	2	24	7.8	7-33	5-35
#100 (.15mm)	2	2	0.7	0-7	0-7
#200 (75µm)	2	0	0.0	0-4	0-4
Pan	2	0	0.0		
FM	2	2.20	0.049	2.08-2.4	2.05-2.45
Grad Loss	2	0.093	0.1640		
Total Moisture	2	4.2	1.34		
D10 (ES)	2	0.1966	0.02171		
D50	2	0.46	0.021		
D60	2	0.56	0.007		
Cc	2	0.96	0.120		
Cu	2	2.87	0.283		



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