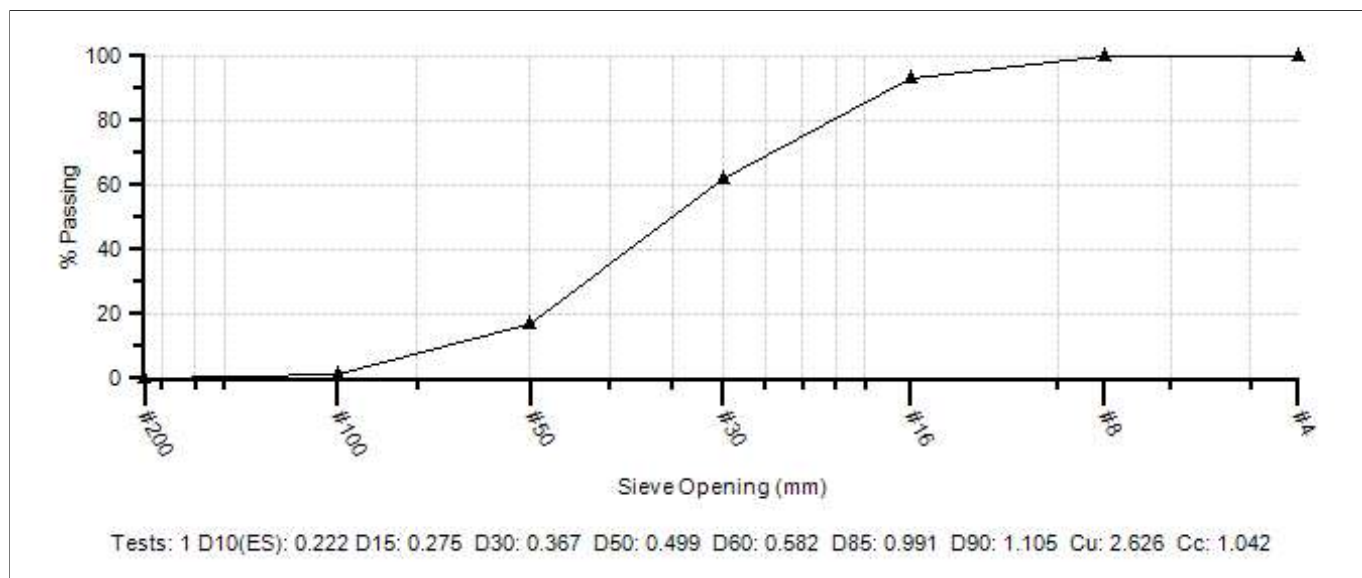




# Basic Quality Statistical Summary Report

**Plant** 1050-Independent North Mine (FDOT Pit #11-490)  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 05/23/2025 - 05/30/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	3	100	0.0	95-100	95-100
#8 (2.36mm)	3	100	0.6	85-100	85-100
#16 (1.18mm)	3	93	0.6	67-96	65-97
#30 (.6mm)	3	62	2.0	27-68	25-70
#50 (.3mm)	3	17	1.0	7-33	5-35
#100 (.15mm)	3	1	0.6	0-7	0-7
#200 (75µm)	3	0	0.0	0-4	0-4
Pan	3	0	0.0		
FM	3	2.28	0.029	2.08-2.4/2.25	2.05-2.45
Grad Loss	3	0.014	0.0451		
Total Moisture	3	3.5	0.70		
D10 (ES)	3	0.2224	0.00518		
D50	3	0.50	0.010		
D60	3	0.58	0.015		
Cc	3	1.03	0.012		
Cu	3	2.62	0.083		



**Query**

Query Selections

Date Created 05/30/2025

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

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

Sample Type Shipping