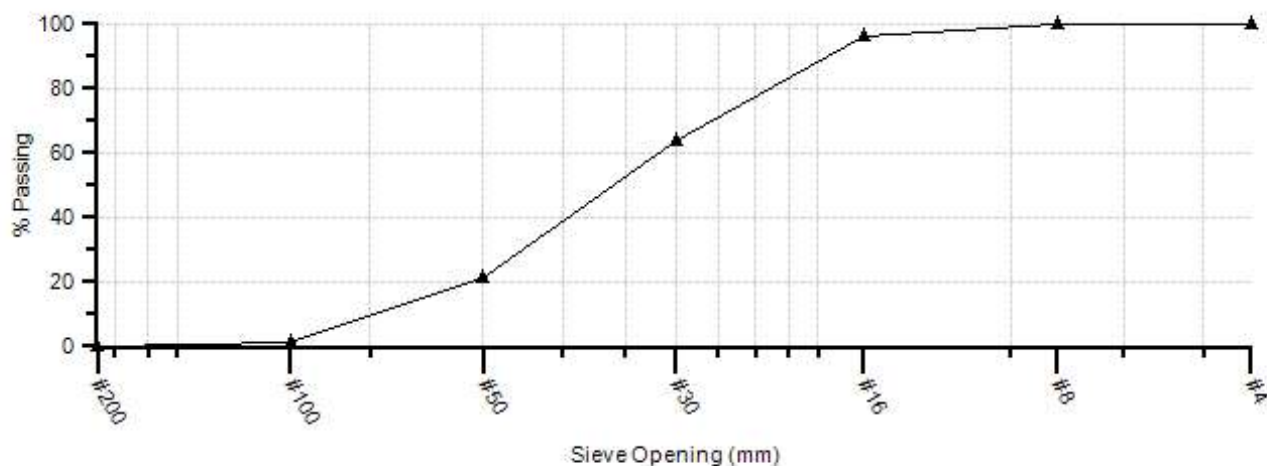




# Basic Quality Statistical Summary Report

**Plant** 1130-Green Bay Mine (FDOT Pit #16-608)  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 04/11/2025 - 04/18/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	13	100	0.0	95-100	95-100
#8 (2.36mm)	13	100	0.0	85-100	85-100
#16 (1.18mm)	13	96	1.1	67-96	65-97
#30 (.6mm)	13	64	2.8	27-68	25-70
#50 (.3mm)	13	21	4.9	7-33	5-35
#100 (.15mm)	13	1	0.8	0-6	0-7
#200 (75µm)	13	0	0.0	0-4	0-4
Pan	13	0	0.0		
FM	13	2.18	0.074	2.3	2.1-2.5
-#200 (75um)	1	0.05			
Grad Loss	13	0.009	0.0404		
Wash Loss (#200/75um)	1	0.05			
Total Moisture	13	3.7	0.86		
Color	1	3			1-5
D10 (ES)	13	0.2420	0.11568		
D50	13	0.48	0.022		
D60	13	0.56	0.025		
Cc	13	0.96	0.202		
Cu	13	2.55	0.541		



**Query**

Query Selections

Date Created 04/18/2025

Date Range 04/11/2025 - 04/18/2025

Plant Green Bay Mine (FDOT Pit #16-608)

Sample Type Shipping