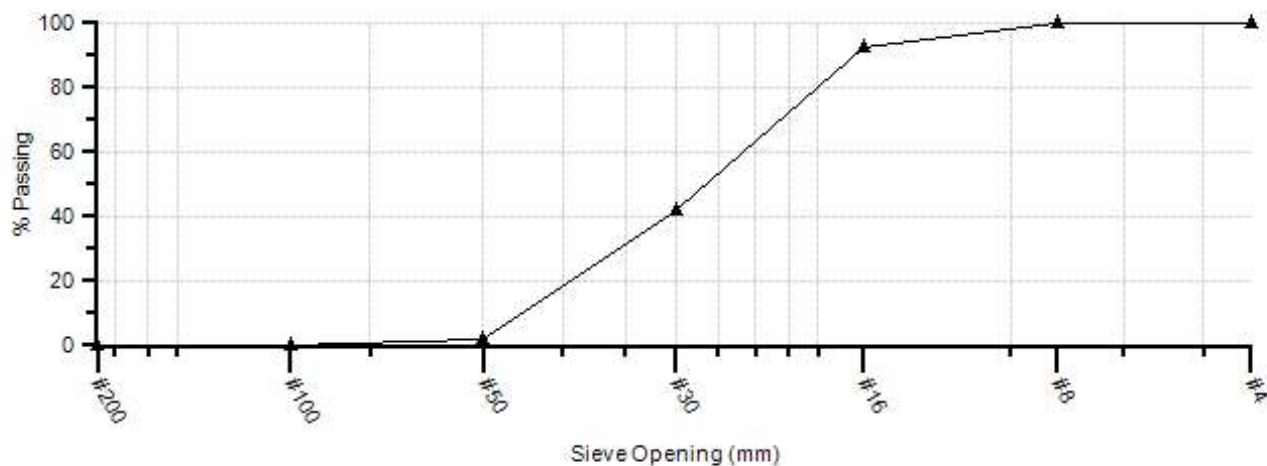




# Basic Quality Statistical Summary Report

**Plant** 1130-Green Bay Mine (FDOT Pit #16-608)  
**Product** 1004-Well Point Sand  
**Specification** FLDOT Silica Sand  
**Period** 04/11/2025 - 04/18/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	4	100.0	0.00		95-100
#8 (2.36mm)	4	99.8	0.06		85-100
#16 (1.18mm)	4	92.8	1.68		65-97
#30 (.6mm)	4	41.6	3.13		25-70
#50 (.3mm)	4	2.0	0.59		5-35
#100 (.15mm)	4	0.2	0.10		0-7
#200 (75µm)	4	0.04	0.012		0-4
Pan	4	0.00	0.000		
FM	4	2.64	0.019	2.6	2.55-2.99
Total Moisture	4	3.1	0.17		
D10 (ES)	4	0.3456	0.00579		
D50	4	0.67	0.024		
D60	4	0.77	0.015		
Cu	4	2.21	0.013		



Tests: 1 D10(ES): 0.345 D15: 0.377 D30: 0.490 D50: 0.670 D60: 0.765 D85: 1.064 D90: 1.137 Cu: 2.217 Cc: 0.908

**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