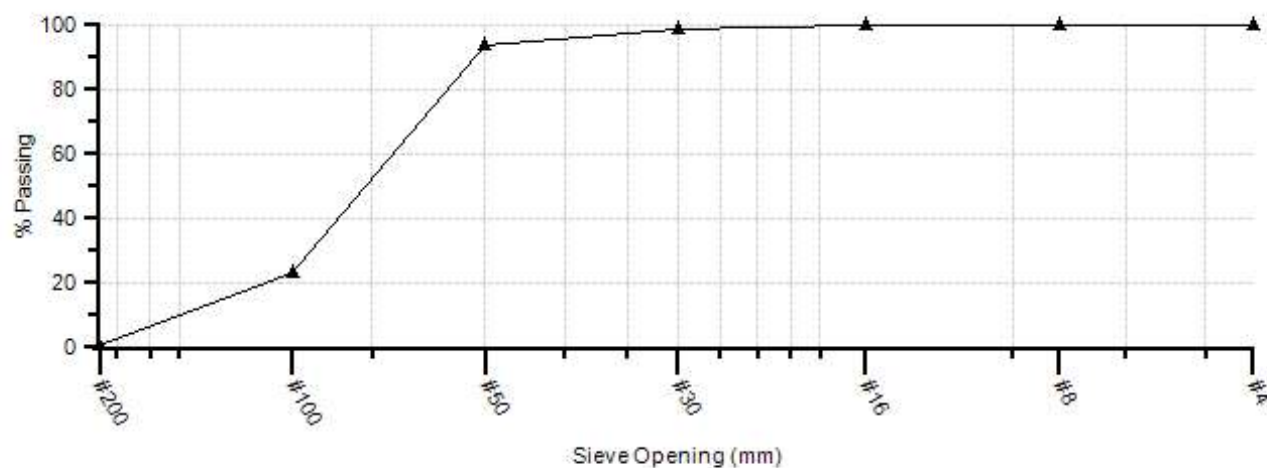




# Basic Quality Statistical Summary Report

**Plant** 1030-Haines City Mine (FDOT Pit #16-024)  
**Product** 1008-Mason Sand  
**Specification** Mason Sand  
**Period** 05/23/2025 - 05/30/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	6	100	0.0	97-100	
#8 (2.36mm)	6	100	0.0	97-100	
#16 (1.18mm)	6	100	0.0	90-100	
#30 (.6mm)	6	99	0.8	65-100	
#50 (.3mm)	6	94	3.0	35-90	
#100 (.15mm)	6	23	3.1	0-40	
#200 (75µm)	6	0.4	0.17		
Pan	6	0.0	0.00		
FM	6	0.84	0.062		
Total Moisture	6	5.7	5.40	0-6\3	0-7
D10 (ES)	6	0.10	0.004		
D50	6	0.19	0.008		
D60	6	0.21	0.008		
Cc	6	1.18	0.022		
Cu	6	2.14	0.042		



Tests: 1 D10(ES): 0.101 D15: 0.117 D30: 0.161 D50: 0.195 D60: 0.215 D85: 0.275 D90: 0.289 Cu: 2.138 Cc: 1.190

**Query**

Query Selections

Date Created 05/30/2025

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

Plant Haines City Mine (FDOT Pit #16-024)

Sample Type Shipping