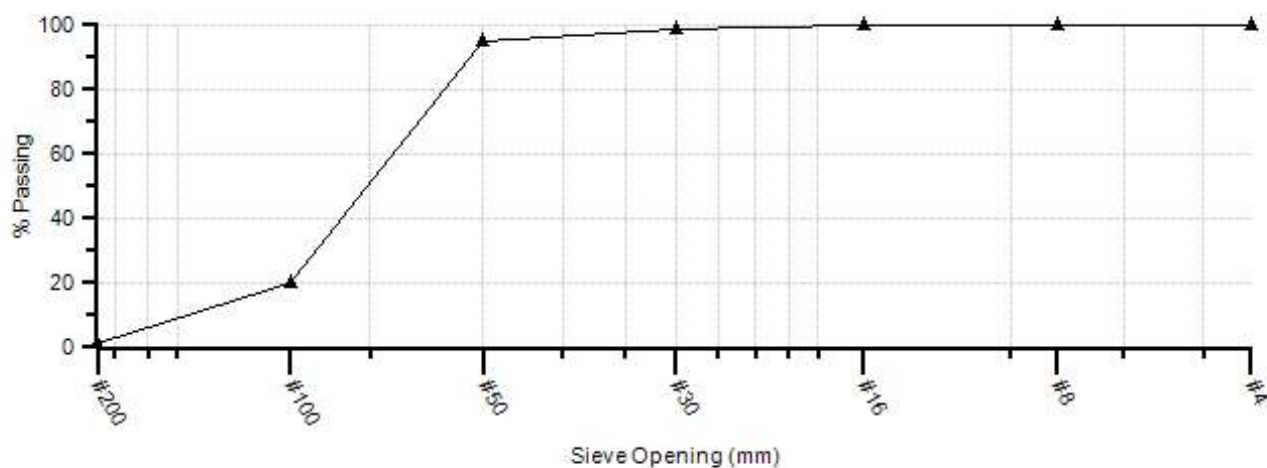




Basic Quality Statistical Summary Report

Plant 1070-Independent South Mine (FDOT Pit#11-298)
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)	3	100	0.0	97-100	
#8 (2.36mm)	3	100	0.0	97-100	
#16 (1.18mm)	3	100	0.0	95-100	
#30 (.6mm)	3	99	0.6	85-100	
#50 (.3mm)	3	95	2.3	35-90	
#100 (.15mm)	3	20	4.0	0-35	
#200 (75µm)	3	1.4	1.71		
Pan	3	0.0	0.00		
FM	3	0.864	0.0501	1.05-1.45\1.2	
Total Moisture	3	7.839	1.0308	0-5	0-6
D10 (ES)	3	0.11	0.015		
D50	3	0.20	0.006		
D60	3	0.22	0.006		
Cc	3	1.19	0.065		
Cu	3	2.07	0.186		



Tests: 1 D10(ES): 0.103 D15: 0.124 D30: 0.165 D50: 0.198 D60: 0.217 D85: 0.274 D90: 0.286 Cu: 2.101 Cc: 1.207

Query

Query Selections

Date Created 05/30/2025

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

Plant Independent South Mine (FDOT Pit#11-298)

Sample Type Shipping