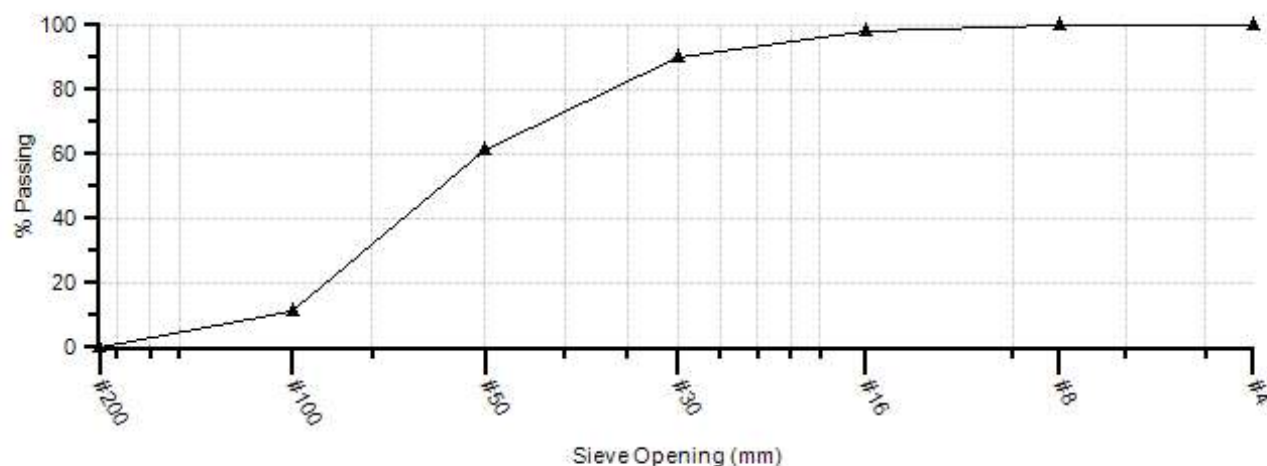




Basic Quality Statistical Summary Report

Plant 1050-Independent North Mine (FDOT Pit #11-490)
Product 1008-Mason Sand
Specification Mason Sand
Period 06/02/2025 - 06/09/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	7	100	0.0	97-100	
#8 (2.36mm)	7	100	0.0	97-100	
#16 (1.18mm)	7	98	2.0	95-100	
#30 (.6mm)	7	90	11.3	85-100	
#50 (.3mm)	7	61	9.9	35-90	
#100 (.15mm)	7	11	2.6	0-35	
#200 (75µm)	7	0.3	0.00		
Pan	7	0.0	0.00		
FM	7	1.40	0.236	1.05-1.45\1.2	
Total Moisture	7	4.2	0.98	0-5	0-6
D10 (ES)	7	0.1409	0.01397		
D50	7	0.26	0.032		
D60	7	0.32	0.064		
Cc	7	0.89	0.116		
Cu	7	2.25	0.382		



Tests: 1 D10(ES): 0.141 D15: 0.159 D30: 0.195 D50: 0.258 D60: 0.296 D85: 0.532 D90: 0.600 Cu: 2.104 Cc: 0.916

Query

Query Selections

Date Created 06/09/2025

Date Range 06/02/2025 - 06/09/2025

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

Sample Type Shipping