



Basic Quality Statistical Summary Report

Plant 2010-Ortona Sand Company (FDOT Pit # 05-045)
Product 1008-Mason Sand
Specification Mason Sand
Period 07/19/2024 - 07/26/2024

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	3	100	0.0	100-100	
#8 (2.36mm)	3	100	0.0	100-100	
#16 (1.18mm)	3	97	0.0	97-100	
#30 (.6mm)	3	68	5.9	80-100	
#50 (.3mm)	3	36	4.9	43-85	
#100 (.15mm)	3	5	2.9	0-25	
#200 (75µm)	3	0.1	0.00		
Pan	3	0.0	0.00		
FM	3	1.94	0.095		
Grad Loss	3	0.000	0.0000		
Total Moisture	3	4.5	0.32	0-5	0-6
D10 (ES)	3	0.17	0.010		
D50	3	0.41	0.035		
D60	3	0.51	0.049		
D15/D85	3	0.22	0.026		
Cu	3	2.99	0.410		



Query

Query Selections
Date Created 07/26/2024
Date Range 07/19/2024 - 07/26/2024
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping