



Basic Quality Statistical Summary Report

Plant 2010-Ortona Sand Company (FDOT Pit # 05-045)
Product 1009-Concrete Sand
Specification Concrete Sand
Period 04/08/2025 - 05/08/2025

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	9	100.0	0.00	95-100	
#8 (2.36mm)	9	99.9	0.04	85-100	
#16 (1.18mm)	9	96.1	0.88	65-99	
#30 (.6mm)	9	58.0	6.11	25-70	
#50 (.3mm)	9	20.3	5.58	5-35	
#100 (.15mm)	9	1.1	0.37	0-7	
#200 (75µm)	9	0.1	0.23		
Pan	9	0.0	0.00		
FM	9	2.25	0.126		
Total Moisture	9	3.6	1.05		
D10 (ES)	9	0.21	0.047		
D50	9	0.52	0.057		
D60	9	0.62	0.061		
D15/D85	9	0.26	0.039		
Cc	9	1.04	0.172		
Cu	9	3.07	0.579		



Query

Query Selections
Date Created 05/08/2025
Date Range 04/08/2025 - 05/08/2025
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping