



Product Quality Summary Report

Period 04/01/2025 - 05/01/2025

Plant 2010
Ortona Sand
Company
(FDOT Pit #
05-045)

Product 1001
FDOT
Concrete
Silica Sand
Code F01

Specification FDOT
Concrete
Silica Sand
Code F01

#4 (4.75mm)	100.0
#8 (2.36mm)	99.9
#16 (1.18mm)	94.3
#30 (.6mm)	47.9
#50 (.3mm)	10.6
#100 (.15mm)	0.7
#200 (75µm)	0.0
Pan	0.0
FM	2.47
-#200 (75um)	0.11
Grad Loss	0.012
Wash Loss (#200/75um)	0.10
Absorption (Fine)	0.1
Total Moisture	3.1
Color	3
D10 (ES)	0.29
D50	0.62
D60	0.72
D15/D85	0.31
Cc	0.90
Cu	2.49
SPGR Fine (Dry, Gsb)	2.640
SPGR Fine (SSD)	2.642
SPGR Fine (Apparent, Gsa)	2.647



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Query Query Selections
Date Created 05/01/2025
Date Range 04/01/2025 - 05/01/2025
Plant Ortona Sand Company (FDOT Pit # 05-045)
Sample Type Shipping