



# Product Quality Summary Report

Period 03/01/2025 - 03/31/2025

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

**Product** 1001  
FDOT  
Concrete  
Silica Sand  
Code F01

**Specification** FDOT  
Concrete  
Silica Sand  
Code F01

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#4 (4.75mm)	100.0
#8 (2.36mm)	99.8
#16 (1.18mm)	93.6
#30 (.6mm)	45.7
#50 (.3mm)	10.7
#100 (.15mm)	0.7
#200 (75µm)	0.0
Pan	0.0
FM	2.50
-#200 (75um)	0.13
Wash Loss (#200/75um)	0.11
Absorption (Fine)	0.1
Total Moisture	3.2
Color	2
D50	0.64
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 04/01/2025  
Date Range 03/01/2025 - 03/31/2025  
Plant Ortona Sand Company (FDOT Pit # 05-045)  
Sample Type Shipping