



Product Quality Summary Report

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

Plant 1050
Independent
North Mine
(FDOT Pit #
11-490)

Product 1001
FDOT
Concrete
Silica Sand
Code F01

Specification FLDOT Silica
Sand

#4 (4.75mm)	100
#8 (2.36mm)	100
#16 (1.18mm)	93
#30 (.6mm)	65
#50 (.3mm)	22
#100 (.15mm)	1
#200 (75µm)	0
Pan	0
FM	2.19
Grad Loss	0.000
Absorption (Fine)	0.1
Total Moisture	3.6
D10 (ES)	0.1998
D50	0.47
D60	0.55
Cc	1.04
Cu	2.78
SPGR (Dry, Gsb)	2.629
SPGR (SSD)	2.633
SPGR (Apparent, Gsa)	2.639
SPGR Fine (Dry, Gsb)	2.629
SPGR Fine (SSD)	2.633
SPGR Fine (Apparent, Gsa)	2.639



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Query Query Selections
Date Created 05/01/2025
Date Range 04/01/2025 - 05/01/2025
Plant Independent North Mine (FDOT Pit #11-490)
Sample Type Shipping