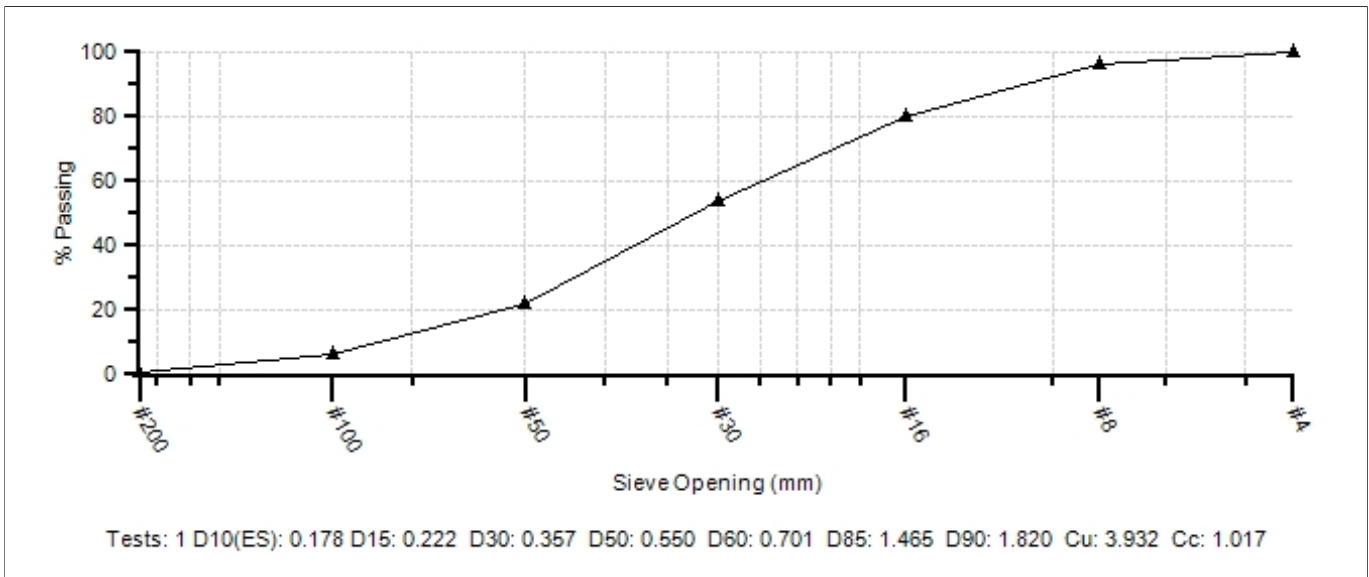




# Basic Quality Statistical Summary Report

**Plant** 1210-Liberty Sand Mine  
**Product** 1001-FDOT Concrete Silica Sand Code F01  
**Specification** FLDOT Silica Sand  
**Period** 05/09/2019 - 05/16/2019

Sieve/Test	Tests	Average	St Dev	Target	Specification
#4 (4.75mm)	2	100	0.0		95-100
#8 (2.36mm)	2	96	0.0		85-100
#16 (1.18mm)	2	80	2.8		65-97
#30 (0.6mm)	2	54	1.4		25-70
#50 (0.3mm)	2	22	0.7		5-35
#100 (0.15mm)	2	6	0.0		0-7
#200 (75µm)	2	0.55	0.354		0-4
Pan	2	0.00	0.000		
-#200 (75µm)	1	0.59			
Color	1	1			
FM	2	2.42	0.049	2.67-3.02\2.85	2.65-3.05
Total Moisture	2	5.6	0.57		



**Query** Query Selections  
 Date Created 05/16/2019  
 Date Range 05/09/2019 - 05/16/2019  
 Plant Liberty Sand Mine  
 Sample Type Shipping  
 Agency Florida DOT MAC