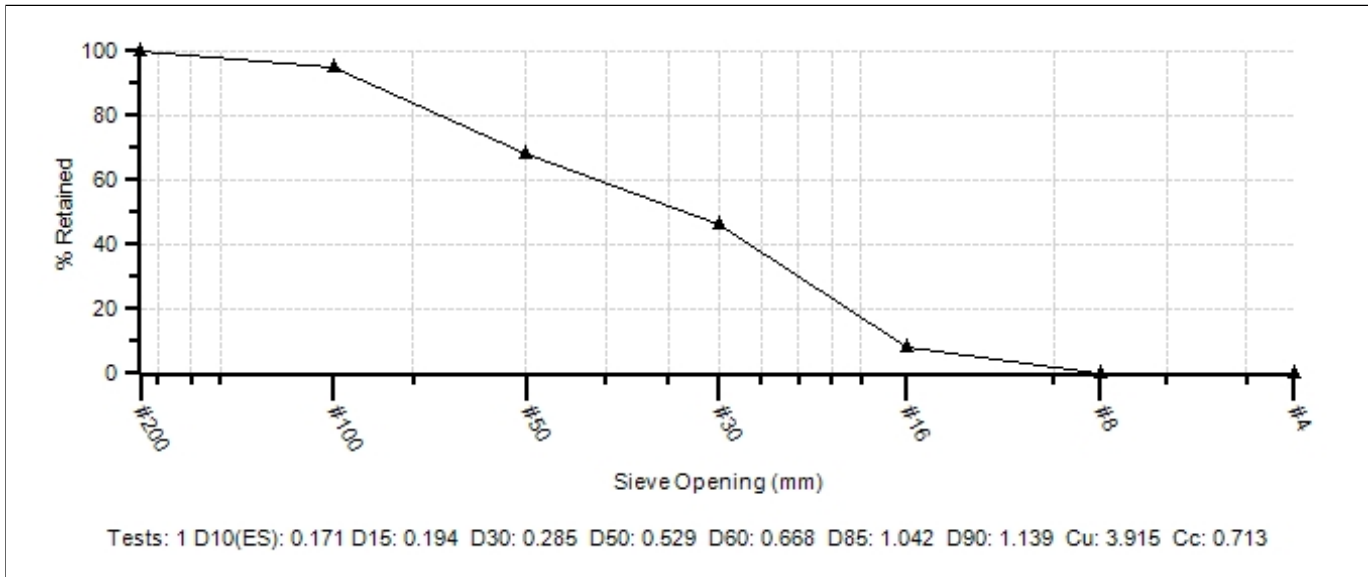




Detail Gradation Statistical Summary Report

Plant 1030-Haines City Mine (FDOT Pit #16-024)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FDOT Concrete Silica Sand Code F01
Period 08/29/2019 - 09/05/2019

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	3	0	0	0	0	0.0		0-5	100.0
#8 (2.36mm)	3	0	0	0	0	0.0		0-15	100.0
#16 (1.18mm)	3	8	7	8	1	0.6		3-35	100.0
#30 (0.6mm)	3	46	44	47	3	1.7	32-73	30-75	100.0
#50 (0.3mm)	3	68	66	70	4	2.1	66-93	65-95	92.3
#100 (0.15mm)	3	95	94	95	1	0.6	94-100	93-100	100.0
#200 (75µm)	3	100	100	100	0	0.0		96-100	100.0
Pan	3	100	100	100	0	0.0			
FM	3	2.17	2.13	2.20	0.07	0.038	2.05-2.37/2.2	2-2.4	100.0
Total Moisture	3	3.6	3.3	3.8	0.5	0.26			



Comments

Query Query Selections
 Date Created 09/05/2019
 Date Range 08/29/2019 - 09/05/2019
 Plant Haines City Mine (FDOT Pit #16-024)
 Sample Type Shipping
 Agency Florida DOT MAC