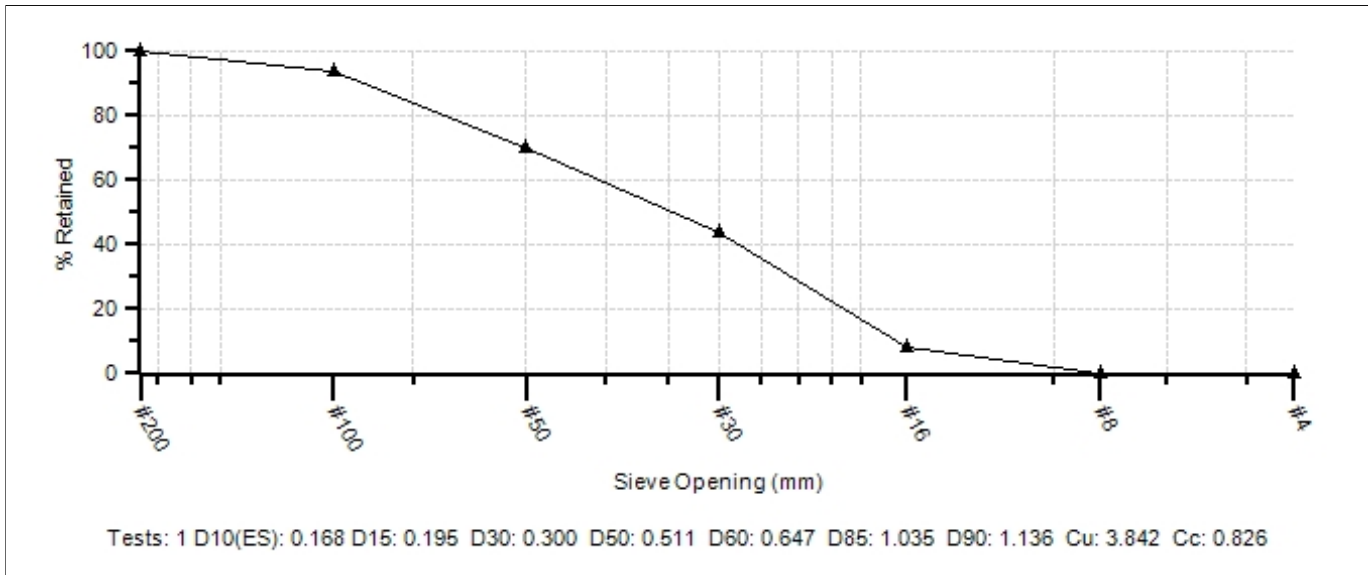




Detail Gradation Statistical Summary Report

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 03/19/2020 - 03/26/2020

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	7	0	0	0	0	0.0		0-5	100.0
#8 (2.36mm)	7	0	0	0	0	0.0		0-15	100.0
#16 (1.18mm)	7	8	7	9	2	0.8		3-35	100.0
#30 (0.6mm)	7	44	34	52	18	7.2	32-73	30-75	97.4
#50 (0.3mm)	7	70	66	74	8	3.2	66-93	65-95	94.1
#100 (0.15mm)	7	94	94	95	1	0.4	94-100	93-100	99.4
#200 (75µm)	7	100	100	100	0	0.0		96-100	100.0
Pan	7	100	100	100	0	0.0			
FM	7	2.16	2.01	2.29	0.28	0.109	2.05-2.37/2.2	2-2.4	92.9
Total Moisture	7	3.3	2.6	3.8	1.2	0.42			
Color	1	1	1	1	0		1-2/1	1-3	



Comments

Query Query Selections
 Date Created 03/26/2020
 Date Range 03/19/2020 - 03/26/2020
 Plant Haines City Mine (FDOT Pit #16-024)
 Sample Type Shipping
 Agency Florida DOT MAC