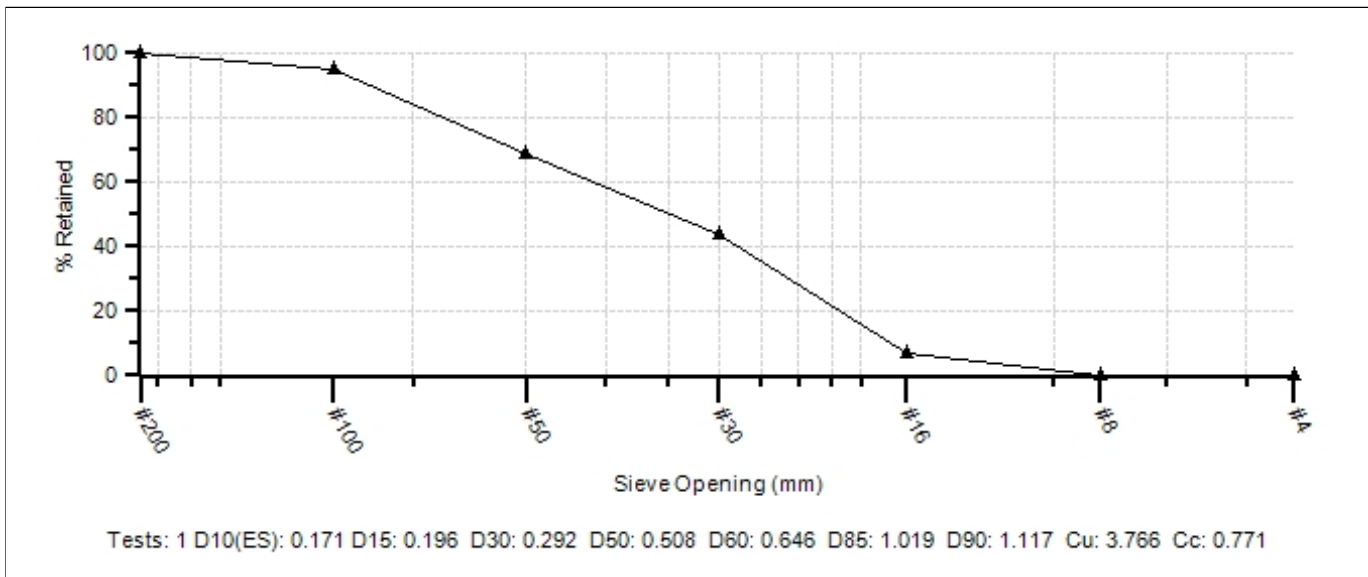




Detail Gradation Statistical Summary Report

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 03/07/2019 - 03/14/2019

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	10	0	0	0	0	0.0		0-5	100.0
#8 (2.36mm)	10	0	0	0	0	0.0		0-15	100.0
#16 (1.18mm)	10	7	6	8	2	0.5		3-35	100.0
#30 (0.6mm)	10	44	42	47	5	1.9	32-73	30-75	100.0
#50 (0.3mm)	10	69	66	71	5	2.0	66-93	65-95	97.7
#100 (0.15mm)	10	95	94	96	2	0.8	94-100	93-100	99.4
#200 (75µm)	10	100	100	100	0	0.0		96-100	100.0
Pan	10	100	100	100	0	0.0			
FM	10	2.14	2.09	2.20	0.11	0.037	2.05-2.37/2.2	2-2.4	100.0
Total Moisture	10	3.1	2.9	3.3	0.4	0.15			



Comments

Query Query Selections
 Date Created 03/14/2019
 Date Range 03/07/2019 - 03/14/2019
 Plant Haines City Mine (FDOT Pit #16-024)
 Sample Type Shipping
 Agency Florida DOT MAC