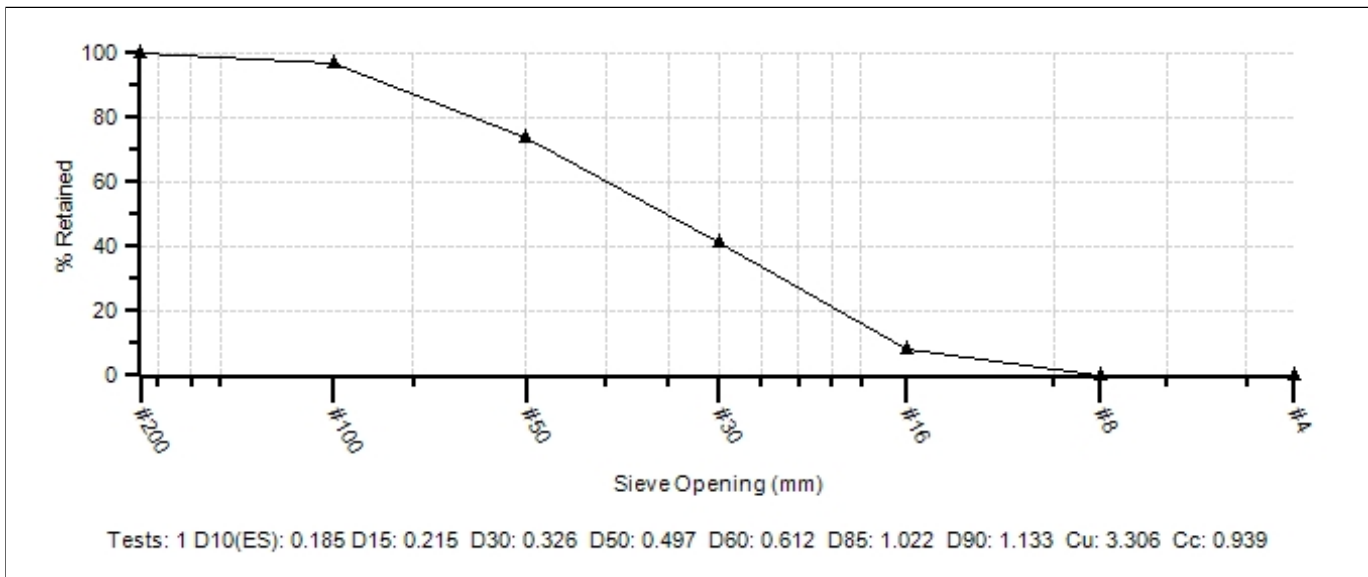




Detail Gradation Statistical Summary Report

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 12/20/2018 - 12/27/2018

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	5	0	0	0	0	0.0		0-5	100.0
#8 (2.36mm)	5	0	0	0	0	0.0		0-15	100.0
#16 (1.18mm)	5	8	7	9	2	0.9		3-35	100.0
#30 (0.6mm)	5	41	37	44	7	3.0	32-73	30-75	100.0
#50 (0.3mm)	5	74	72	76	4	1.8	66-93	65-95	100.0
#100 (0.15mm)	5	97	97	98	1	0.5	94-100	93-100	100.0
#200 (75µm)	5	100	100	100	0	0.0		96-100	100.0
Pan	5	100	100	100	0	0.0			
FM	5	2.21	2.14	2.26	0.12	0.054	2.05-2.37/2.2	2-2.4	100.0
Total Moisture	5	4.6	2.9	6.4	3.5	1.42			



Comments

Query Query Selections
 Date Created 12/27/2018
 Date Range 12/20/2018 - 12/27/2018
 Plant Haines City Mine (FDOT Pit #16-024)
 Sample Type Shipping
 Agency Florida DOT MAC