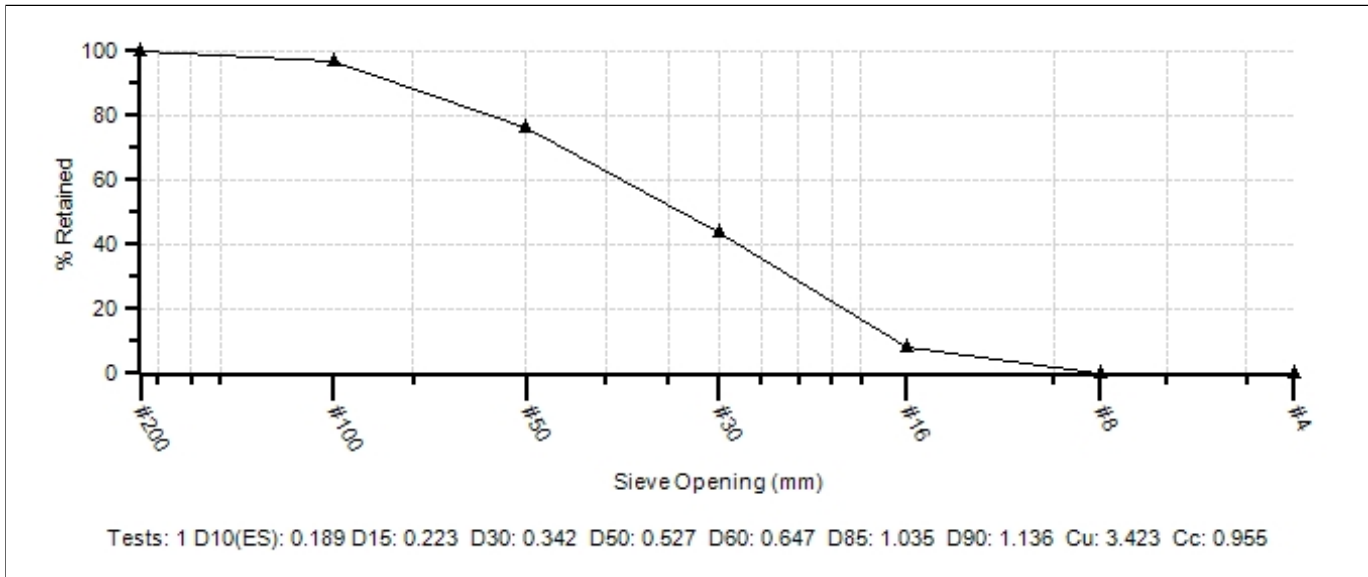




Detail Gradation Statistical Summary Report

Plant 1130-Green Bay Mine (FDOT Pit #16-608)
Product 1001-FDOT Concrete Silica Sand Code F01
Specification FLDOT Silica Sand
Period 12/20/2018 - 12/27/2018

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	7	0	0	0	0	0.0	0-5	0-5	100.0
#8 (2.36mm)	7	0	0	0	0	0.0	0-15	0-15	100.0
#16 (1.18mm)	7	8	5	10	5	1.8	4-33	3-35	99.7
#30 (0.6mm)	7	44	39	50	11	4.2	32-73	30-75	100.0
#50 (0.3mm)	7	76	69	87	18	7.2	67-93	65-95	93.7
#100 (0.15mm)	7	97	96	99	3	1.1	94-100	93-100	100.0
#200 (75µm)	7	100	100	100	0	0.0	96-100	96-100	100.0
Pan	7	100	100	100	0	0.0			
Total Moisture	7	4.0	2.7	5.0	2.3	0.77			
FM	7	2.25	2.12	2.45	0.33	0.135	2.3	2.1-2.5	86.7



Comments

Query Query Selections
 Date Created 12/27/2018
 Date Range 12/20/2018 - 12/27/2018
 Plant Green Bay Mine (FDOT Pit #16-608)
 Sample Type Shipping
 Agency Florida DOT MAC