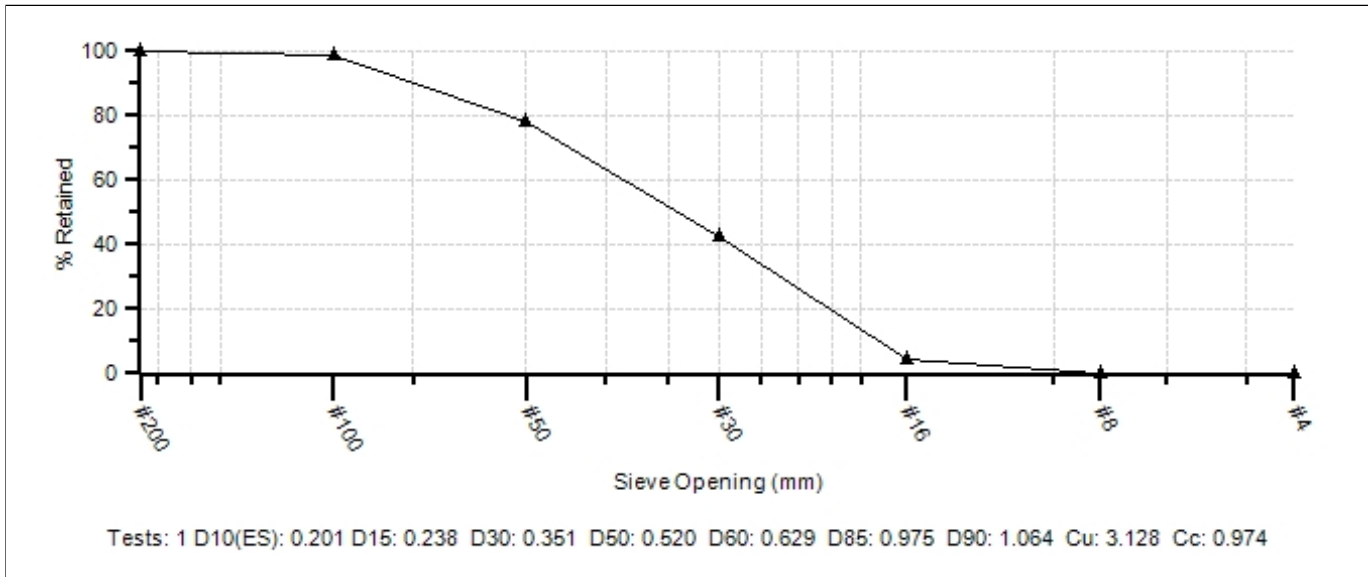




# Detail Gradation Statistical Summary Report

**Plant** 2010-Ortona Sand Company (FDOT Pit # 05-045)  
**Product** 1009-Concrete Sand  
**Specification**  
**Period** 10/25/2018 - 11/01/2018

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	5	0.0	0.0	0.0	0.0	0.00			
#8 (2.36mm)	5	0.2	0.1	0.2	0.1	0.04			
#16 (1.18mm)	5	4.1	3.1	5.3	2.2	0.84			
#30 (0.6mm)	5	42.7	36.2	51.9	15.7	6.57			
#50 (0.3mm)	5	78.0	72.7	86.3	13.6	6.33			
#100 (0.15mm)	5	98.8	98.4	99.2	0.8	0.35			
#200 (75µm)	5	100.0	100.0	100.0	0.0	0.00			
Pan	5	100.0	100.0	100.0	0.0	0.00			
FM	5	2.24	2.11	2.43	0.32	0.139			
Total Moisture	5	2.7	1.9	3.3	1.4	0.63			



**Comments**

**Query** Query Selections  
 Date Created 11/01/2018  
 Date Range 10/25/2018 - 11/01/2018  
 Plant Ortona Sand Company (FDOT Pit # 05-045)-2010  
 Sample Type Shipping