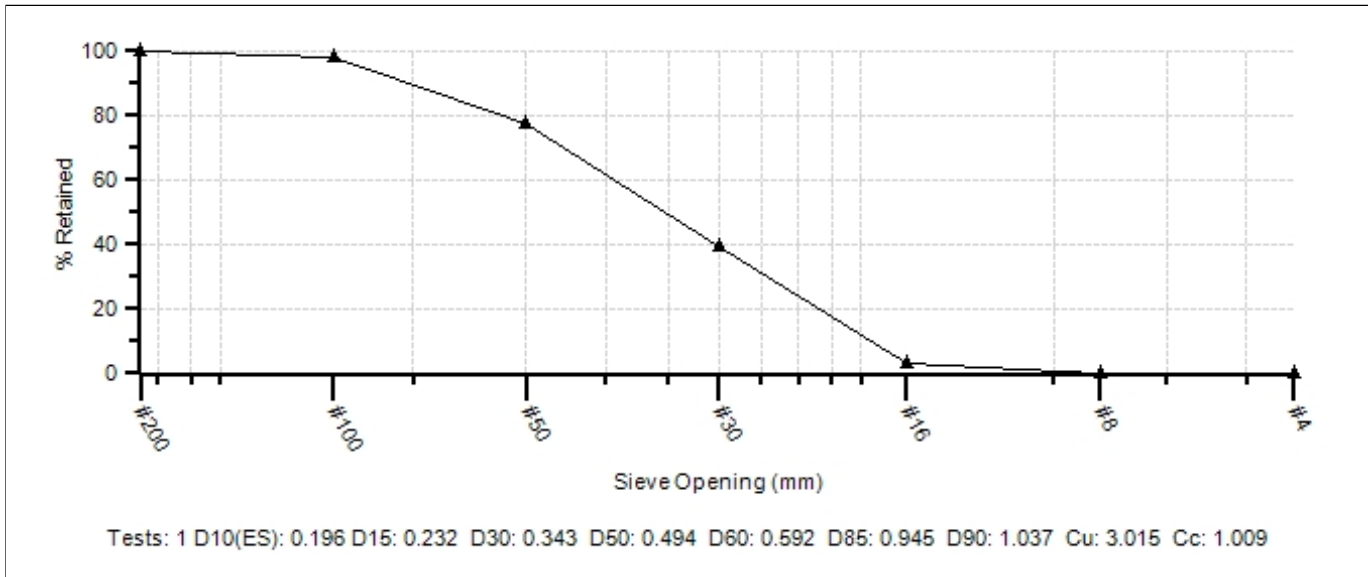




# Detail Gradation Statistical Summary Report

**Plant** 2010-Ortona Sand Company (FDOT Pit # 05-045)  
**Product** 1009-Concrete Sand  
**Specification**  
**Period** 08/29/2019 - 09/05/2019

Sieve/Test	Tests	Average	Min	Max	Range	St Dev	Target	Specification	PWS
#4 (4.75mm)	4	0.0	0.0	0.0	0.0	0.00			
#8 (2.36mm)	4	0.1	0.1	0.1	0.0	0.00			
#16 (1.18mm)	4	3.1	2.9	3.4	0.5	0.22			
#30 (0.6mm)	4	39.3	35.8	42.1	6.3	2.81			
#50 (0.3mm)	4	77.3	73.9	80.5	6.6	3.03			
#100 (0.15mm)	4	98.1	97.7	98.7	1.0	0.48			
#200 (75µm)	4	100.0	99.9	100.0	0.1	0.05			
Pan	4	100.0	100.0	100.0	0.0	0.00			
FM	4	2.18	2.10	2.23	0.13	0.064			
Total Moisture	4	3.0	2.6	3.4	0.8	0.39			



**Comments**

**Query** Query Selections  
 Date Created 09/05/2019  
 Date Range 08/29/2019 - 09/05/2019  
 Plant Ortona Sand Company (FDOT Pit # 05-045)-2010  
 Sample Type Shipping