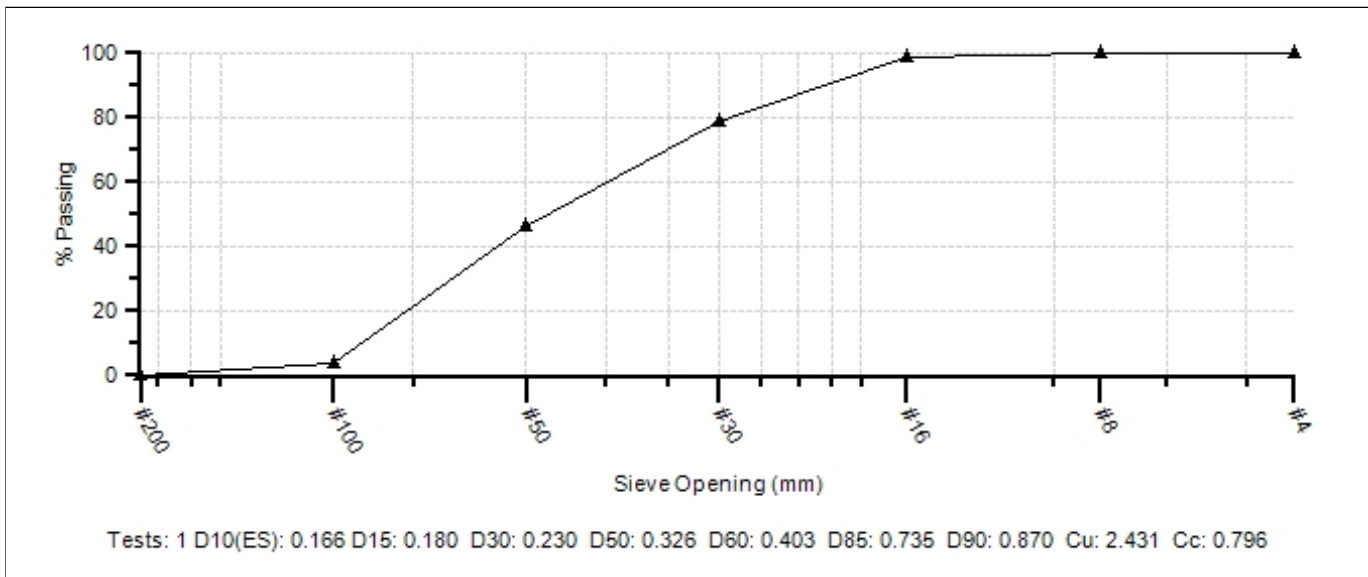




Detail Gradation Statistical Summary Report

Plant 2010-Ortona Sand Company (FDOT Pit # 05-045)
Product 1008-Mason Sand
Specification Mason Sand
Period 12/10/2020 - 12/17/2020

| Sieve/Test | Tests | Average | Min | Max | Range | St Dev | Target | Specification | PWS |
|----------------|-------|---------|------|------|-------|--------|---------|---------------|------|
| #4 (4.75mm) | 5 | 100 | 100 | 100 | 0 | 0.0 | 100-100 | | |
| #8 (2.36mm) | 5 | 100 | 100 | 100 | 0 | 0.0 | 100-100 | | |
| #16 (1.18mm) | 5 | 99 | 98 | 99 | 1 | 0.5 | 97-100 | | |
| #30 (0.6mm) | 5 | 79 | 71 | 87 | 16 | 7.9 | 80-100 | | |
| #50 (0.3mm) | 5 | 46 | 40 | 54 | 14 | 7.1 | 43-85 | | |
| #100 (0.15mm) | 5 | 4 | 2 | 8 | 6 | 2.3 | 0-25 | | |
| #200 (75µm) | 5 | 0.0 | 0.0 | 0.1 | 0.1 | 0.04 | | | |
| Pan | 5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.00 | | | |
| FM | 5 | 1.73 | 1.53 | 1.86 | 0.33 | 0.159 | | | |
| Total Moisture | 5 | 3.7 | 2.4 | 5.1 | 2.7 | 1.24 | 0-5 | 0-6 | 96.8 |



Comments

Query Query Selections
 Date Created 12/17/2020
 Date Range 12/10/2020 - 12/17/2020
 Plant Ortona Sand Company (FDOT Pit # 05-045)
 Sample Type Shipping