



Aggregate Testing

WBE certified company

Atlantic Testing Laboratories provides Laboratory Aggregate Testing required to qualify aggregates for conformance with ASTM C33 and NYSDOT requirements. Additional NYSDOT methods performed and available upon request.

ASTM/AASHTO Test Methods

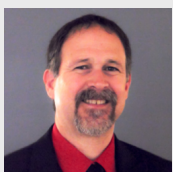
- **C88/T104** Sodium or Magnesium Sulfate Soundness
- **C123/T113** Lightweight Particles in Aggregate
- **C127/T85** Specific Gravity and Absorption of Coarse Aggregate
- **C128/T84** Specific Gravity and Absorption of Fine Aggregate
- **C131/T96** Resistance to Degradation by Los Angeles Abrasion
- **C142/T112** Clay Lumps and Friable Particles in Aggregate
- **C295** Petrographic Examination of Aggregate for Concrete
- **C666/T161** Resistance of Concrete to Rapid Freezing and Thawing
- **C1260** Potential Alkali Reactivity of Aggregate (Mortar-Bar Method)
- **C1567** Potential Alkali-Silica Reactivity of Aggregate (Mortar-Bar Method)
- **D2419/T176** Sand Equivalent Value of Soils and Fine Aggregate
- **D4791** Flat and/or Elongated Particles in Coarse Aggregate
- **D5821** Fractured Particles in Coarse Aggregate



What Differentiates ATL?

- Responsive and committed to meeting required turn-around-times
- 9 accredited laboratories located across New York State
- Reputation for providing quality laboratory services to contractors, producers, engineers, and state agencies/authorities for more than 50 years
- WBE certified company
- Experience with ASTM, AASHTO and State DOT test methods

Contact our service area expert for more information:



Steven N. Moore, PE
 Senior Engineer
smoore@atlantictesting.com
 518-383-9144
AtlanticTesting.com