



**Environmental, Geotechnical  
Engineering & Testing**

[tlassoc.com](http://tlassoc.com)

Established in 1927, TTL Associates, Inc. (TTL) has grown into a full-service construction material testing and inspection, environmental, industrial hygiene, and geotechnical engineering firm. Our markets include federal government/ military, local/state government, energy, healthcare, industrial, transportation, education, commercial, retail and development/redevelopment. We have experience working with our clients throughout the Mid-Atlantic and across the United States.

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**Awards**

- VA Enterprising Veteran Award
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**Environmental  
Engineering**

- Brownfield Redevelopment
- CERCLA Investigations & Reporting
- Environmental Site Assessments
- Hazardous Materials Assessments
- Indoor Air Quality
- Industrial Hygiene Consulting
- Natural Resource Services
- NEPA Assessments
- Property Condition Assessments
- Radon Testing
- Remediation Design & Implementation
- Spill Control & Countermeasure Plans
- Underground Storage Tanks
- Wetlands Determination & Delineation



**Asbestos Survey**

**Geotechnical  
Engineering**

- Field Engineering & Testing
- Flexible & Rigid Pavement Design
- Foundation & Specialty Analysis
- Groundwater & Drainage
- Hard Rock Tunneling
- Retaining Wall
- Roadway & Transportation Studies & Pavement Designs
- Shallow & Deep Foundation Systems Soil
- Laboratory Testing
- Soil Permeability
- Soils Related Construction Procedures
- Slope Stability



**Construction Materials  
Testing Services**

**Testing & Inspection**

- Aggregate
- Asphalt
- Caissons
- Concrete
- Foundation
- Masonry/Walls
- Parking Lot Assessment Programs
- Roofing Evaluations
- Soils
- Structural Steel



**Environmental Drilling &  
Sampling**

**Drilling**

- Abandon Wells
- Environmental Drilling
- Geoprobe Services
- Monitoring Well Installation
- Rock Coring