

Environmental Services

CTL Engineering has been providing Environmental Services since 1987 and has successfully completed over 3,000 projects of varying complexities. Our years of experience have made us aware of the regulatory and technical challenges businesses face when environmental issues arise. Our clients have come to appreciate our ability to balance environmental requirements while maintaining project feasibility and continuity. With multiple office locations and a staff of geologists, environmental scientists, wetland scientists and engineers, we can provide a diverse range of environmental services to both local and regional clients. Whether our clients need a Phase I Site Assessment or a full-scale remediation project, CTL Engineering's Environmental Department is the single source for your environmental needs.

Real Estate/Banking Services

- ◆ Phase I and II ESA's
- ◆ Transaction Screenings
- ◆ FCC/NEPA Reviews
- ◆ NEPA Section 106 Reviews

Building Evaluation Services

- ◆ Asbestos Hazard Evaluations
- ◆ Asbestos Abatement Monitoring
- ◆ Lead-Based Paint Surveys
- ◆ Mold and Indoor Air Quality Assessments

Wetland Services

- ◆ Wetlands Assessments
- ◆ Wetlands & Jurisdictional Waters of the State Delineation
- ◆ Wetland Permitting & Mitigation

Landfill

- ◆ Site Characterizations
- ◆ Explosive Gas Monitoring
- ◆ Liner and Cover Design
- ◆ Leachate Sampling & Testing
- ◆ Cell Design

Underground Storage Tank Services

- ◆ UST Removal & Closure
- ◆ BUSTR Tier 1, Tier 2 and Tier 3 Evaluations
- ◆ Remedial Investigations and Corrective Actions

Hydrogeologic Services

- ◆ Soil Borings & Subsurface Evaluations
- ◆ Ground Water Investigations
- ◆ Monitoring Well Installation
- ◆ Soil & Ground Water Remediation
- ◆ Groundwater Mapping/ Modeling
- ◆ Storm Water Pollution Prevention Plans

Environmental Permitting

- ◆ NPDES Permitting Support
- ◆ Solid-Waste Landfill Permitting
- ◆ Construction Demolition and Debris Landfill Licensing
- ◆ Permit to Install/Operate (PTI & PTO)

Management Services

- ◆ Hazardous & Non-Hazardous Waste Disposal
- ◆ Air, Water and Hazardous Waste Permitting
- ◆ Spill/ Discharge Response Plans
- ◆ Effluent Sampling & Analysis
- ◆ RCRA Planning and Closure
- ◆ Spill Prevention Control & Countermeasure Plans (SPCC)

Utilities Engineering

- ◆ Storm Water Assessments
- ◆ Sewer Evaluations
- ◆ CSO Long-term Control Plans



Air Monitoring



Friable Asbestos
Pipe Insulation



Effluent Water Quality



Cellular Tower Site
Assessment



Soil Sampling