

Environmental Services



Terracon stays abreast of current regulations and has an excellent relationship with regulatory authorities. Our qualified personnel can provide the following services for managing environmental issues in an economically and environmentally responsible manner.

Terracon is knowledgeable of the environmental issues affecting our clients. As regulatory requirements became critical, Terracon emphasized and developed services to meet the pressing needs of the industry.

Environmental Site Assessments

- Pre-acquisition Assessment (Phase I)
- Limited Field and Analytical Testing Assessment (Phase II)
- Support Services including Drilling, Monitoring Wells and Inspection Services
- Human Health and Ecological Risk Assessments
- Geoprobe Investigations

Underground Storage Tanks (UST)

- UST Removal and Closure
- Subsurface Contamination Assessment
- Remediation Services

Hydrogeologic Studies

- Aquifer Evaluation and Modeling
- Groundwater Contamination Modeling
- Monitoring Well Design and Installation
- Monitoring Well Development and Sampling

Wetland Delineation

- Wetland Delineation Studies
- Permit Applications and Regulatory Assistance

Asbestos Evaluation

- Property Assessments
- Abatement Monitoring
- Bulk Sample Analysis

Lead Paint Evaluation

- Property Assessments
- Laboratory Analysis

Pre-Demolition Surveys

- Hazardous Materials Survey (Such as PCBs or mercury)
- Lead Paint Testing
- Asbestos Hazard Evaluation

Regulatory Compliance & Hazardous Waste Management

- Environmental Audits
- Hazardous Waste Site Characterization
- EPA Directed Clean-up of Contaminated Sites
- RCRA Hazardous Waste Site Closures

Environmental Services continued:

Stormwater Runoff Management

- Development of Sampling & Analysis Programs
- Preparation of Required Documentation & Permit Applications
- Development of Stormwater Pollution Prevention Plans (SWPPP)
- Flow Measurements & Sampling of Effluents

Materials Management

- Spill Prevention Control & Countermeasure (SPCC) Plans
- Best Management Practices (BMP) Plans
- Pollution Prevention Plans

Industrial Hygiene Services

- Employee Exposure Monitoring
- Indoor Air Quality
- Construction Site Safety
- Plans
- Training
- Monitoring
- Ergonomics
- OSHA regulatory compliance
- Code interpretation
- Training and agency interaction
- Mold assessment/ remediation oversight

Landfill Services

- Landfill Siting, design, permitting,
- Construction Quality Assurance
- Environmental Compliance
- Landfill Leachate Sampling