



Assessment and Remediation

Assessment Services

- Due Diligence Investigations
- Soil, Groundwater, Surface Water, and Sediment Investigations
- Emergency Response Services
- Human Health and Ecological Risk Characterization
- Geophysical Investigations
- Asbestos, Lead Paint and Mold Surveys
- Indoor Air Surveys

Remediation Services

- Pilot Testing
- Excavation and Dewatering
- Lead Stabilization
- In-Situ Chemical Oxidation
- Bioremediation
- Air Sparging
- Soil Vapor Extraction
- Multi-phase Extraction
- Thermal Treatment
- Capping
- Natural Attenuation
- Reactive Treatment Walls
- Groundwater Extraction
- Free Product Recovery

Lightship Engineering is a full-service environmental and land-use firm specializing in the assessment, cleanup and redevelopment of residential, commercial and industrial properties. Lightship Engineering's design/build approach allows us to complete site assessment and, if necessary, rapidly move into a remediation phase, saving our clients both time and money. Lightship Engineering successfully partners with clients such as commercial developers, who often require accelerated assessment and remediation in order to obtain financing or meet construction deadlines. Our experience and ingenuity in conducting assessment/remediation simultaneously with site construction can minimize, and often eliminate, impacts to construction timelines and costly overruns.

Our clients rely on timely and cost-effective solutions to environmental issues. Lightship Engineering's management team provides clients with the information they need to make critical business decisions.

Lightship Engineering's subsurface investigation and remediation experience includes work at:

- Former Manufactured Gas Plants,
- Tar Processing Facilities,
- Nuclear Power Plants,
- Natural Gas Storage and Distribution Facilities,
- Electric Generation and Distribution Facilities,
- Military Bases,
- Airports,
- Bulk Petroleum Storage and Distribution Facilities,
- Retail Gasoline and Diesel Stations,
- Vehicle Maintenance Facilities,
- Marinas,
- Junkyards, and
- Industrial/Manufacturing Facilities.

LIGHTSHIP
ENGINEERING

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