

D&B ENGINEERS AND Architects, P.C.

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## Above/Underground Storage Tank Management

## **SERVICE OUTCOMES:**

Tank Inventory Outcomes

Tank Compliance Assessments

Tank Management Programs

Design Services

Construction Phase Services

Product Recovery/Remediation System Services

D&B Engineers and Architects, P.C. (D&B) provides aboveground and underground storage tank management expertise, including design and compliance services to utilities, railroads, municipalities, midsize to large industrial clients, and small businesses.

D&B's engineering/compliance services provide for a broad spectrum of technical support that addresses federal, state, and local administrative and design requirements. Since the 1980s, the firm has undertaken and successfully completed numerous tank management assignments involving diesel fuel; numbers 2, 4, and 6 fuel oil; gasoline; various types of jet fuel; hazardous chemicals; wastewater, hazardous waste; and waste oil.

D&B's survey, compliance, investigation, design, construction and remediation experience in the areas of aboveground and underground storage tank management includes:

- Tank Inventory Programs
  - Site Inspections
  - Tank Surveys
  - Record Reviews
  - Historical Information Reviews
- · Tank Compliance Assessments
  - Registrations/Permits
  - Tank Testing
  - Shell Thickness Testing
- Leak Detection Systems
- Overfill Protection Systems
- Groundwater Monitoring
- Alarm Systems



- Tank Management Programs
  - Ongoing Tank Compliance Evaluations
  - Tank Upgrade/Replacement Priority Ranking Systems
  - Evaluation and Cost Analysis of New Tank
     System versus Retrofit/Upgrade
  - Tightness Testing Programs
  - Alarm Inspections/Diagnostics and Repair
  - Spill Site Monitoring/Reporting
- Design Services
- Tank Upgrade Plans/Specifications
- Tank Removal Plans/Specifications
- Tank Installation Plans/Specifications
- Leak Detection Systems
- · Overfill Protection Systems
- Alarm Systems
- · Secondary Containment Systems
- · Remediation Systems
- Construction Phase Services
- · Construction Management
- Project Planning and Scheduling
- Engineering Inspection Services
- · "As-built" Drawings
- Operation and Maintenance (O&M) Manuals
- Product Recovery/Remediation System Services
- · Assessment of the Need for Remedial Action
- Coordination with Regulatory Agencies
- Field Investigations
- · Data Evaluations
- Preparation of Proposed Remedial Plans
- Remedial System Design Plans and Specifications

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