

ENVIRONMENTAL

Site Assessment and Remediation

SITE ASSESSMENT AND REMEDIATION SERVICES

- > Environmental program management
- > Federal and state regulatory compliance (RCRA, CERCLA, TSCA)
- > Commercial and industrial transaction screens
- > Environmental due diligence
- > Phase I and II environmental site assessments
- > Soil and groundwater remediation
- > Human health and ecological risk assessment support
- > Brownfield closure support and redevelopment
- > Asbestos surveys and abatement oversight
- > Technical support in environmental litigation
- > Remedial system operation and maintenance
- > Wetland treatment systems



Peace of mind

Whether addressing environmental challenges at an existing site or assessing the risks of a new opportunity, there is an array of regulatory and financial obligations to consider. POWER's site investigation and remediation experts bring the industry experience you need to keep your project on track, compliant and cost-efficient.

Assessing your risks

Our Phase 1 Environmental Site Assessments (ESAs) provide the necessary data, conclusions and recommendations to keep project stakeholders well-informed of site conditions.

Our Phase II ESA studies go further to identify the presence of hazardous substances and gauge impacts to soil, water, air and other resources. This comprehensive analysis is an integral part of our approach, and an invaluable tool to help you make

sound decisions about acquisition or divestiture of properties.

Regulatory support

We provide support to owners of facilities regulated under the Resource Conservation and Recovery Act (RCRA); Comprehensive Environmental Response, Compensation and Liability Act (CERCLA); and other federal and state statutes. We have successful working relationships with the EPA, local communities, owners, operators and their legal teams. This results in innovative, streamlined solutions that meet both agency mandated and voluntary initiatives to investigate and cleanup active and abandoned facilities.

Creative approaches

POWER specializes in developing and implementing strategies for reuse of industrial, commercial and municipal property that is idled by economic and environmental challenges. With our creative approach to remediation and reuse, we can help make your property more valuable than its original condition.



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Faced with financial and legal obstacles, BBIP turned to POWER to provide more than 20 Phase I ESAs on short notice for a potential property acquisition. We can help you meet your most ambitious goals.

RELATED SERVICES

- > GIS applications
- > Visual simulations
- > Environmental engineering
- > Industrial hygiene and environmental compliance

Project Highlights

YSI Incorporated

Following discovery of chlorinated solvents in nearby groundwater wells, POWER provided a full range of site investigation and remediation services to help YSI meet an Ohio EPA administrative order and an RCRA consent order. Use of innovative technologies and successful public outreach helped meet groundwater cleanup goals and allowed the Ohio EPA to lift monitoring requirements.

BBIP

Provided independent engineering, environmental due diligence, permit review and assessment of assets to support purchase of a regulated electric utility. By quickly assembling a skilled team that coordinated directly with BBIP's legal counsel, we helped meet tight financial and legal deadlines.

Alcoa

Oversaw multiple PCB mitigation projects that were preventing FERC relicensing of a high profile hydroelectric power generation project. Our staff managed permitting, agency negotiations, community involvement and construction oversight of this PCB-impacted capping project.



Our creative approach to remediation helps clients reuse properties with significant environmental challenges.



Our experts can bring successful resolution to the toughest environmental challenges—like this 489,000-gallon oil release.

Confidential Manufacturer

Supported cleanup of a 14-acre brownfield site on the Detroit River. POWER represented one of three responsible parties that had once operated manufacturing facilities on the site. Our team led assignment of project responsibilities and costs, consulted with environmental and legal staff of all parties, and coordinated hiring and management of a remediation contractor. The State of Michigan granted unrestricted No Further Action status to the site.

Confidential Oil Pipeline Company

After the largest oil release in state history, POWER's Environmental staff mobilized quickly to provide emergency response technical assistance. Timely environmental assessments, state-approved investigation and remediation, health and safety assistance, and stakeholder coordination led to a successful resolution and a No Further Action status.