

Environmental Remediation

We provide turnkey services, from Phase I environmental site assessments, remedial investigations, and feasibility studies through regulatory assistance and permitting, economic analysis, remediation design and implementation, monitoring and reporting. We offer a variety of environmental engineering services designed to provide technically appropriate and cost-effective solutions.

Our Environmental Remediation Services Include:

- Feasibility studies
- Remedial action plans and remediation engineering
- Solid and hazardous waste management and design
- Environmental cost evaluations
- Air and NPDES permitting
- Remediation process and system optimization
- Brownfields redevelopment and site restoration
- Remediation system design
- Remediation system construction, operation and decommissioning
- Air pollution control system design
- In-situ and ex-situ soil and groundwater treatment design
- Methane, toxic gas and vapor intrusion mitigation
- SCADA and controls systems engineering
- UST system removal
- Expert witness support and/or testimony
- Resource recovery and reuse design
- Green and sustainable remediation
- Risk-based corrective action



COST-EFFECTIVE SOLUTIONS

Because environmental issues are often complex, our engineers believe that the right solution begins with a clear understanding of client goals and a comprehensive knowledge of the engineering alternatives available to solve a problem. A major component of environmental engineering is site remediation, which may involve a “no further action” approach through monitoring and/or risk assessment. It may also require removal of contaminants using advanced technologies. We specialize in streamlining and accelerating the site remediation process to provide cost-effective solutions for even the most complex problems, and assist where site cleanups qualify for redevelopment grants, tax incentives, or special funding programs.

Kleinfelder has designed and implemented remediation projects at sites with small spills to entire military installations. Our staff maintains a detailed working knowledge of regulations that affect remediation and understands the local interpretations of regulations. We have comprehensive experience with many remediation technologies and can easily identify advantages and disadvantages relative to any site condition. As a result, our professionals have the training, knowledge, project experience, and resources to perform a wide array of services.

