



Innovative Solutions. Global Reach.

Brownfields Remediation

We provide complete brownfield services, from initial investigation and permitting, through all necessary remediation, to delivering an environmentally clean, shovel ready property ripe for adaptive reuse

We Love Brownfields

We'll say it again... We Love Brownfields. Nothing makes us happier than taking an abandoned, dirty, underutilized property that even rats avoid and restoring its value, bringing it into regulatory compliance, getting it ready for transfer or redevelopment, and watching it become something useful and vital to the community.

In urban planning, a brownfield is any previously developed land that is abandoned, vacant, or underutilized. Typically, these sites are known or suspected to be environmentally impacted from past industrial or commercial activities. Such pollution impacts can include building/structure, soil, and groundwater contamination and may complicate the expansion, redevelopment, or reuse of the site.

Single Point of Contact, Investigation to Certification

A brownfield site doesn't have to be a vast, decrepit, long vacant hundred year old industrial property to become a complex remediation project. Even smaller sites can have many balls in the air and complex decision trees at any given point in the restoration process.

We make it as simple as possible for our clients and other stakeholders to stay thoroughly informed throughout the project lifecycle by positioning ourselves as the single point of contact from the very first Phase I site visit until the property is cleaned, compliant, and ready for whatever plans the client has for the site.

Our teams provide timely, actionable information and advice that facilitates the client's decision making. Then we take those decisions, supported by our experience and full range of services, and seamlessly integrate them into the project flow.

Brownfield Touchpoints

Phase I/II Environmental Assessment

Environmental Impact Reporting

Permitting & Regulatory Negotiation

Building/Structure Decommissioning & Demolition

UST/AST Management & Removal

Feasibility Studies

Community Engagement Management

Property Transfer Support

Soil & Groundwater Remediation

Environmental Compliance Audits

Asbestos/Lead Paint Identification & Abatement Management

Remediation Systems Design, Engineering, Deployment, Management, & Upgrading

About ESI

Every day, ESI's team of scientists, engineers, environmental professionals, and field personnel are providing comprehensive professional and field services to identify, prevent, and resolve environmental issues related to water, soil, air quality, and facilities. With innovative technical skills and clear understanding of our clients' goals, we effectively reduce or eliminate environmental impacts.

Contact us to learn how we can leverage our skills and experience to provide a custom solution to meet your unique needs.

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What is a Brownfield?



Example sites include abandoned factories, landfills, dry cleaning establishments and gas stations.

Typical contaminants include hydrocarbon spillages, solvents, pesticides, heavy metals like lead and mercury, and asbestos.



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