

Hazardous Materials Management

Hazardous waste and materials management presents ongoing challenges for any building or facility manager. Anyone looking to purchase, sell, renovate, or demolish a building or structure may be tasked with the removal of regulated hazardous building material. Effective management of issues related to hazardous materials is critical for the safety of your employees and property.

HAZMAT Services

Alliance Environmental Group (AEG), an F.W. Webb company, can assess and test for dangerous hazardous materials such as Asbestos, Lead, PCBs, Mercury, and Chlorofluorocarbons.

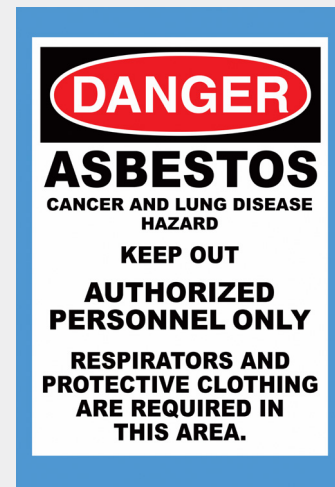
The experienced scientists and engineers at AEG conduct Hazardous Materials Screening Surveys throughout the Northeast. They follow state (DEP, DOH, DLS) and federal (EPA, OSHA, AHERA, and NIOSH) regulatory standards and guidelines. All testing is sent to accredited laboratories for timely analysis.



One-Stop Resource for Testing and Assessment

AEG works thoroughly and efficiently with your deadlines and budget in mind. Let us help you:

- Determine the presence and extent of hazardous materials in your structures and undeveloped properties.
- Manage issues related to the storage, usage, disposal, location, and removal of hazardous materials.
- Identify remediation steps prior to and post structural demolition.



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Dedicated to Responsive and Resourceful Solutions

832 Dyer Avenue
Cranston, RI 02920
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Headquartered in RI with
locations in eight other states:
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AllianceEnvironmentalGroup.com

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Hazardous Materials Management

Inspection and Testing Services

Asbestos

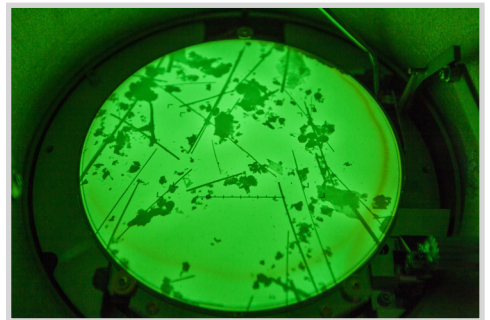
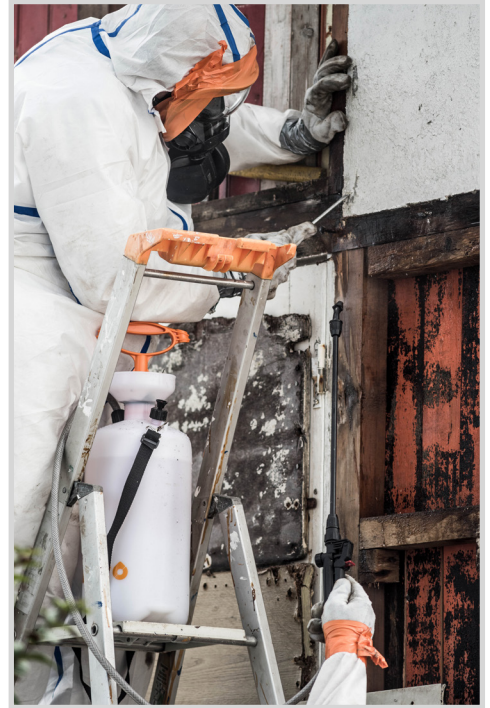
- Pre-renovation and pre-demolition inspections available, as well as Asbestos Hazard Emergency Response Act (AHERA) inspections/re-inspections required by the EPA for all school systems.
- Quantification and location of Asbestos-Containing Materials (ACM).
- Abatement design and monitoring for removal and disposal of asbestos.
- Materials tested include thermal systems insulation and surfacing.
- Use of EPA accepted methods such as Polarized Light Microscopy (PLM) and Point Counting for analysis of asbestos.
- Air sampling via Phase Contrast Microscopy and Transmission Electron Microscopy (on-site readings available in some states).

Lead-Based Paint Sampling

- Conduct X-Ray Fluorescent (XRF) screening to detect lead contamination.
- Provide data to ensure compliance with OSHA and Lead Exposure in Construction Standard.

Material Assessment for Presence of PCBs, Mercury and Chlorofluorocarbon

- Light ballasts
- Building materials
- Transformer oil
- Fluorescent bulbs
- Thermostatic controls and switches
- Batteries



Alliance Environmental Group provides a wide range of environmental testing, remediation and engineering consulting services. Engineering and scientific experts from Alliance work closely with federal, municipal, institutional, industrial and commercial customers. Our comprehensive list of professional services covers all your environmental and engineering needs. This includes assessments, facility management, regulatory compliance, permitting, auditing and more. Helping clients since 2001, Alliance Environmental Group joined the F.W. Webb Company in 2016. Alliance is committed to addressing your needs efficiently and cost-effectively.

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