

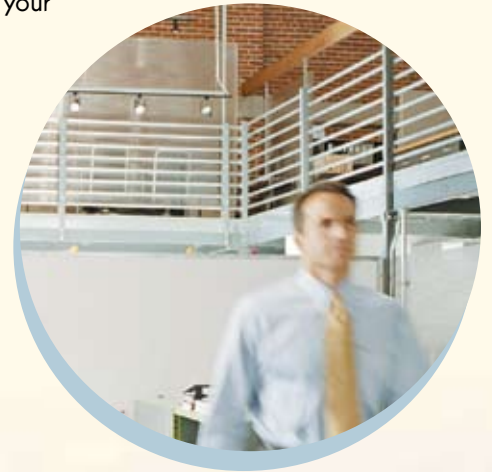
We Guarantee Quality for Projects of Any Size

ALC Environmental offers full-service solutions to manage your environmental situation from initial assessment through final remediation. During each phase of a site assessment, ALC's trained professionals will take the necessary time to listen to and address your concerns while constantly thinking of innovative ways to solve your problem quickly, cost-effectively and within regulation.

ALC's management process ensures that each account will receive:

- Quality Assurance Policies to Routinely Monitor our Environmental Professionals
- In-House Health and Safety Plans
- Paperless Environment, by Request
- Access to our Online Database of Results from Field Inspections
- Single Point of Contact*

* Regardless of project size, you will be assigned a single point of contact, available to you 24 hours a day, seven days a week. He or she will help guide you through our process, identifying problems before they arise while addressing any concerns you may have.



For more information on ALC Environmental project and program management, please contact us at 888.466.3620 or by email at information@alcentvironmental.com

Learn, Be Prepared, and Protect Your Business!

To better understand regulatory framework and prepare for potential environmental health and safety issues ALC Environmental offers several training courses in various disciplines including lead, asbestos, mold, and OSHA training.

These courses include:

- AS 175: Asbestos Awareness (2 course hours)
- AS 275: Asbestos Awareness for General Industry (2-8 course hours)
- LS 600: Lead Safe Work Practices (8 course hours)
- LS 601: Lead Safe Work Practice Awareness (3 course hours)
- LS 606: HUD Lead-Based Paint Training For Re-modelers and Renovators (6.5 course hours) – Certification Course
- LS 607: Visual Assessment (3.5 course hours)
- LS 608: Lead Paint Exemption & Compliance with Local Law 1 (2 course hours)
- MA 100: Mold Awareness Training (2 course hours)



ALC is an AIA registered Continuing Education Provider, offering "Health, Safety and Welfare" seminars for continuing education credits.

ALC Environmental
Assess | Design | Solve

If you are interested in learning more about ALC Environmental training courses for your organization, please contact us at 888.466.3620 or by email at information@alcenvironmental.com

Lead-Based Paint

Are There Health Concerns at Your Property?

Lead-Based Paint Consulting and Management

The 'Residential Lead-Based Paint Hazard Reduction Act of 1992', often referred to as Title X, emphasized the serious risks of lead to human health, while outlining new Federal requirements to help eliminate those risks.

ALC Environmental has been at the forefront of interpreting, developing, and educating businesses and individuals about the complex rules and regulations that Title X mandated. ALC's specialists have spoken at numerous conferences about these regulations and have designed a program that will protect your property and its residents.

This service includes:

- XRF Inspection
- Risk Assessment
- Project Design and Remediation Plans
- Project & Exposure Monitoring
- Visual Inspection
- Post Clearance Testing
- Operations and Maintenance Plans
- Expert Witness
- Training – HUD & NYC Local Law 1



For more information on ALC Environmental consulting services, please contact us at 888.466.3620 or by email at information@alcenvironmental.com

Environmental Site Assessments

Protect Yourself from Environmental Liability

Environmental Site Assessments (ESA) are offered as a part of ALC's Real Estate Due Diligence process to provide necessary liability protection for potential property owners and lending institutions.

All ESAs are performed in accordance with the American Society for Testing and Materials (ASTM) Practice E1527-05 and the U.S. EPA's "All Appropriate Inquiry" Final Rule (40 C.F.R. Part 312).

Phase I, II, & III Environmental Site Assessment services offered by ALC include:

Phase I Environmental Site Assessment:

- Physical Inspection
- Environmental Database Search
- Historical Review
- Geologic and Hydrologic Assessment
- Report Preparation
- Quality Assurance and Quality Control

Phase II Environmental Site Assessment:

A Phase II ESA is performed when a Phase I ESA identifies significant areas of environmental concern that require further investigation. Phase II assessments may include:

- Soil and Groundwater Testing
- Asbestos, Mold, Lead Based Paint and Dust Sampling, and Tank Testing
- Ground Penetrating Radar Surveys
- Risk-Based Corrective Action (RBCA) Modeling

Phase III Environmental Site Assessment:

A Phase III ESA is performed when it is determined that remedial action is required at a property.

ALC has significant experience interacting with regulators along with expert knowledge of regulatory requirements. This enables us to recommend the best and most cost-effective solutions to our clients when faced with potentially costly soil and groundwater contamination issues.

For more information on ALC Environmental site assessments, please contact us at 888.466.3620 or by email at information@alcentvironmental.com



ALC Environmental
Assess | Design | Solve

Asbestos

Does Your Property Contain Hazardous Materials?

Asbestos Consulting and Management

Public awareness regarding the dangers of asbestos has increased since the U.S. EPA banned asbestos for new applications in 1989. Since our inception, ALC Environmental has been dedicated to safely removing asbestos hazards that threaten human health from any location.

ALC currently employs several certified asbestos experts who regularly consult with various Fortune 500 companies, State and Federal agencies, property managers, architects, and engineers to significantly reduce asbestos exposure and protect overall health. ALC is frequently appointed to identify asbestos, design remediation plans, and provide project oversight for asbestos related projects. ALC asbestos services include:



- Investigation and Material Assessment
- Hazard Assessment and Management Planning
- Project Design and Construction Management
- Project & Exposure Monitoring
- Post-Clearance Testing
- Operations and Maintenance Plan
- Expert Witness
- Laboratory Analysis by PLM, PCM & TEM
- Training – EPA & OSHA requirements

ALC's industrial hygienists regularly perform asbestos permitting work for architects, engineers, and contractors to obtain building permits in accordance with **NYC Title 56**.



If you would like information on NYC Title 56 or would like to schedule an asbestos consultation with an ALC Environmental specialist, please contact us at 888.466.3620 or by email at information@alcenvironmental.com

Mold and IAQ

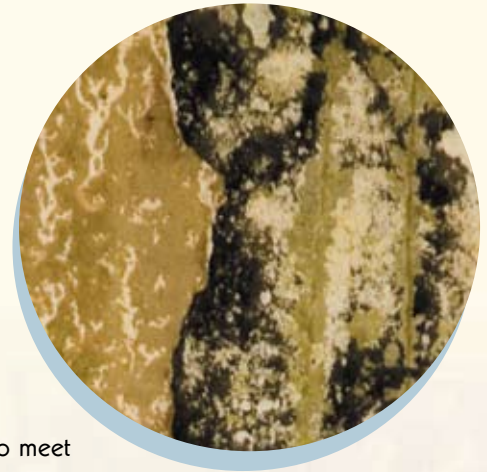
Does Your Property Have an Environmental Issue?

Mold and Indoor Air Quality Assessment and Management Services

The term "**sick building syndrome**" (SBS) is used to describe situations in which building occupants experience acute health and comfort problems that appear to be linked to time spent inside the building, but no specific illness or cause can be identified.

In contrast, the term "**building related illness**" (BRI) is used when symptoms of diagnosable illness are identified and can be attributed directly to airborne building contaminants.*

ALC Environmental will evaluate your property, report all findings, make recommendations, and highlight necessary improvements needed to meet compliance requirements and reduce health risks to individuals working or living in the space. These services include: **Indoor Air Quality Assessments:**



Mold Investigations:

- Resident Questionnaire
- Visual Inspections
- Bulk, Swab and Air Sampling
- Remediation Design
- Decontamination
- Ambient Air Monitoring
- Remediation Oversight
- Post Remediation Testing
- Moisture Control Plans

- Testing of Pollutants
- Assessments of Ventilation System
- Evaluation of Heating and Cooling Systems
- Sampling of Mold Spores and Bacteria
- Inventory of Chemicals and Solvents

*Source EPA Indoor Air Facts No. 4 (revised)



What are your obligations under NYC's Local Law #1?

New York City's Local Law #1 – The Lead-Based Paint Law

ALC Environmental has developed the "Lead Solution Program", which will quickly and efficiently bring you into compliance with Local Law #1. The **Lead Solution Program** includes:

- XRF inspections for lead-based paint
- Dust wipes and visual inspections
- All test results posted on our secured online database
- Remediation Management
- Training of building maintenance personnel and managers
- Consulting on city, state and federal LBP regulations
- Providing all forms needed to comply with HPD
- Project filing with all City Agencies



If you own a building in New York City that was built before 1960, with 3 or more apartments, where a child under 6 resides, you have obligations under Local Law #1. ALC Environmental can help you understand and fulfill these obligations in a simple, timely, and cost-effective manner.



For more information on ALC Environmental and NYC's Local Law # 1, please contact us at 888.466.3620 or by email at information@alcenvironmental.com.