

Advanced Environmental Consultants (AEC), Inc. is a full service consulting firm that provides environmental, information technology, and training services throughout the State of Mississippi and other parts of the United States. Our corporate office is in Jackson, MS.

AEC offers a wide range of environmental services including several that are mold related. AEC's mold services include:

- Consultation Visit and Site Inspection
- Limited Sampling Inspection
- Mold Screen Inspection
- Mold Survey Inspection
- Mold Remediation
- Clearance Testing Inspection
- Post Cleaning Inspection

A brief summary of the services included with each of these levels of inspection is provided herein.

CONSULTATION VISIT AND SITE INSPECTION

AEC will visit your property (home or business) and visually inspect defined areas identified by the client for suspect mold. During the inspection, AEC will answer any mold related questions you may have and perform a visual identification of suspect material having the appearance of mold. The site inspection does not, however, determine if a problem exist.

LIMITED SAMPLING INSPECTION

The limited sampling inspection helps to determine if a mold problem exists in your home or business, and includes:

- A visual inspection of a defined area
- Collection of one or more samples in the defined area only
- Analysis of samples
- A technical report detailing the analytical results, outlining the activities completed, and the findings and recommendations, if any.

MOLD SCREEN INSPECTION

The mold screen inspection helps to determine if a mold problem exist in your home or business and includes:

- A visual inspection of the readily accessible areas of the entire property or special areas of concern at the property
- Collection of a minimum of 3 samples
- Identification and client notification of any "red flag" areas
- Collection of additional samples in red flag areas, if requested by client
- Analysis of samples
- A technical report detailing the analytical results, outing the activities completed, and the findings and recommendations, if any.

MOLD SURVEY INSPECTION

A mold survey inspection provides a comprehensive mold assessment of the entire property. It includes:

- Visual assessment of readily accessible areas of the entire property for the presence of "red flag" areas
- Sampling of any "red flag" identified areas
- Analysis of samples
- Technical report detailing the analytical results including:
 - Digital photographs
 - Completed field assessment forms
 - Room by room documentation of inspection efforts
 - Schematic diagram of the entire property, and
 - Remediation specifications by certified industrial hygienist

MOLD REMEDIATION

AEC provides remediation of areas identified as having mold in levels harmful to humans. The need for remediation activities is based on the sample collection and analysis data documented in a written technical report of said inspection.

CLEARANCE TESTING INSPECTION

Clearance testing determines the success or failure of mold remediation efforts in sampled areas and is conducted in contained areas only. Clearance testing includes:

- Visual inspection of mold or settled dust and/ or debris
- Collection of a minimum of 2 air samples in each contained area
- Collection of one outdoor air reference sample
- Analysis of samples
- Laboratory report
- Written report indicating whether the remediation efforts pass or fail clearance

POST CLEANING INSPECTION

A post cleaning inspection determines the success or failure of mold remediation efforts in sampled areas and is conducted in specified areas only. It includes:

- Visual inspection
- Sample collection
- Written report with lab data, indicating whether remediation efforts pass or fail clearance



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**ADVANCED ENVIRONMENTAL
CONSULTANTS, INC.**

Project Managers, Chemists, and Biologists

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Mold

**Inspection and Remediation
Services
(Home or Business)**

www.advancedenviroconsultants.com