



Environmental Services | Building Environmental Sciences

In the past, asbestos-containing materials were used extensively during the construction of every building type.

Asbestos is found in a wide range of building materials including: surfacing treatments, pipe insulation, spray-on fire-proofing, floor and ceiling tiles, roofing products, and many others. As these materials age, they deteriorate, and may present health risks to building occupants and maintenance workers if not properly managed or removed.

Asbestos materials generally must be removed prior to demolition and renovations if they will be disturbed.

Asbestos surveys, abatement designs and specifications, and abatement removal must be performed by companies and individuals licensed or certified to do so. There may be specific state licenses required in addition to federal certification. Asbestos surveys may also be performed for due diligence prior to a property transfer, to seek compliance with federal and state regulations, or to reduce the building owner's liability.

Experience and Expertise

Terracon offers a one-source solution for asbestos consulting services, with thousands of projects performed annually that include the full spectrum of clients, buildings, and asbestos consulting from initial investigation to final air clearance.

Our nationwide network of asbestos professionals includes more than 150 AHERA-certified asbestos staff in 32 states working out of 59 offices, making it easy for us to send qualified individuals to your project to provide you the highest quality services quickly and efficiently. We work closely with the owner's project team to establish and maintain: schedules and budgets; monitor contractor compliance with abatement specifications; perform daily and final air clearances to protect property, health, and environment; and to reduce risk and liabilities.

We perform investigative surveys to collect samples of suspect materials for analysis and use this information to assist clients with in-place management options or abatement planning and monitoring. Our experienced consultants provide detailed reports after surveys listing: locations and quantities of asbestos; develop specifications for bidding asbestos abatement; assist clients with abatement contractor selection; and provide abatement contractor oversight during asbestos removal.

Terracon's asbestos consulting services include:

- Asbestos Surveys
- Asbestos Management Planning
- Operations and Maintenance Plans
- Asbestos Removal Budget Estimates
- Abatement Oversight and Air Monitoring Services
- Asbestos Worker Awareness Training



Nationwide Terracon.com

Facilities

Environmental

Geotechnical

■ Materials





Why Terracon?

Resourceful. With our nationwide network of offices and wide ranging asbestos services footprint, Terracon can initiate services easily on one or multiple projects simultaneously.

Responsive. Terracon acts quickly to immediately identify and address health and safety concerns and develop an approach to remove or manage asbestos in conformance with regulations.

Reliable. Our top priority is to tailor our services to your objectives. We explain complex issues, interpret survey and analytical results, and develop successful cost alternatives to protect public health and your interests as an owner.

"I fully intend to call Terracon in the future with any of our environmental needs."

> -CHAD WHITE, PLANT MANAGER, PURINA ANIMAL NUTRITION LLC

SERVICES available in all 50 states

Locations Nationwide

ENR Rankings 2024

#2

Asbestos and Lead Abatement

#10

Top 100 Pure Designers

#18

Top 500 Design Firms

#44

Top 150 Global Design Firms

#**71**

Top 200 Environmental Firms

Contacts

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DUST MONITORING

Industrial Hygiene Services

Occupational health and safety is a critical part of a productive and safe workplace. Exposures to chemicals, noise, hazardous materials, mold, and other contaminants can result in serious health problems.

Terracon offers our clients one of the largest occupational health and safety groups in the United States that includes Certified Industrial Hygienists, Certified Safety Professionals, and Industrial Hygienists.

Our health and safety team has extensive experience identifying: hazards, monitoring exposures, evaluating risks, and formulating measures to correct problem areas.

Terracon's expertise is built on decades of experience with a wide variety of projects and settings that range from individual employee exposure evaluations to community-wide, health research projects. Our clients range from Fortune 500 companies to local small businesses, in various markets including: power production, oil and gas exploration,

manufacturing, petrochemical refining, healthcare, colleges and universities, railroads, mining, aviation, shipping, food production, and retail.

We help our clients address various questions related to workplace health and safety, including:

- What hazards are present in the workplace?
- How should these hazards be addressed in a cost-effective manner?
- How must employers reduce worker risks?
- What legal, economic, and regulatory liabilities exist?
- What will it cost to correct these hazards?
- How can the company improve its safety culture?

Terracon's industrial hygiene services include:

 Occupational Safety and Health Administration (OSHA) and Mine Safety and Health Administration (MSHA) Compliance Evaluations compliance evaluations and auditing

- Health and safety training and planning
- Qualitative exposure assessments
- Employee exposure assessments
- Noise and hearing conservation
- Ventilation and lighting surveys
- Mold assessments and remediation monitoring
- Indoor environmental quality investigations
- Respiratory protection and personal protective equipment
- Heat/cold stress management
- Litigation support











Why Terracon?

Resourceful. With one of the largest health and safety groups in the country, Terracon has extensive resources and knowledge to creatively solve complex problems. Our team collaborates to reach deeper for creative solutions for our clients.

Responsive. With our nationwide industrial hygiene footprint, Terracon acts quickly to deliver practical solutions to address health and safety concerns while also developing cost-effective solutions to protect people, property, and investments.

Reliable. We meet deadlines, explain complex issues, interpret lab results, and provide successful cost alternatives and deliver consistent quality to our clients. Our collaborative approach allows us to share resources and information through our network of offices.

"I'd be very glad to use Terracon again...they did an excellent job, provided all the deliverables required, and had very competent personnel who were courteous to both our staff and patients."

-RICK TOWLES, FACILITIES MAINTENANCE SUPERVISOR PRESCOTT VETERANS AFFAIRS MEDICAL CENTER

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