

# MULTI-FAMILY ENVIRONMENTAL SERVICES

Gallagher Bassett (GB) Technical Services delivers expert risk management services, specializing in environmental, industrial hygiene, and building sciences practices.

Multi-family buildings face unique indoor air quality (IAQ) challenges because pollutants can travel between units and residents have limited ability to modify the building's structure.

For the past 30 years, our Technical Services division has consistently supported property owners and managers across the US. Our team, comprised of environmental scientists, engineers, construction professionals, certified industrial hygienists, and certified safety professionals, collaborates as a multidisciplinary unit to ensure the health and safety of tenants and employees.

## WE PROVIDE

- Asbestos and Lead-based Paint Inspections
- Indoor Air Quality / Mold / Microbiological Inspections
- Health and Safety Inspections
- Development of Operations and Maintenance Plans
- Building Envelope Evaluations
- Property Damage Assessments
- Environmental Site Assessments
- Remediation Design / Oversight Monitoring
- Storm Water Prevention Plans (SWP3)
- Construction Safety Management
- Catastrophe Response Services
- Expert Witness Testimony
- Regulatory Compliance Assessments

### Common Indoor Air Pollutants

- Mold
- Bacteria
- Radon
- Viruses
- Carbon Monoxide
- Asbestos

Indoor environmental contaminants, including specialty chemical and biological agents, present significant challenges in multi-unit residential dwellings. Issues such as microbiological contamination (mold), which may act as allergens to the general population, can pose serious health risks to individuals with compromised immune systems. Legionella is another particular concern for those with weakened immune systems. Our Technical Services team can identify these potential hazards and many others.



Construction, renovation, or demolition projects must be meticulously planned and managed to prevent the creation or spread of pollutants.

Before and after executing any of these projects in a multi-unit residential building, local governmental statutes require building science testing. Our team's expertise ensures full compliance with these regulations.

Any property loss, such as water intrusion from sprinkler failure, flood, sewer backup, or fire, should be addressed immediately with the highest level of quality and care.

The GB Technical Services team is dedicated to our clients' safety, priding ourselves on quick response times and outcome-based solutions that mitigate risk and provide expedient resolutions.

## WHAT WE DO



PREVENT



RESPOND



INVESTIGATE



MITIGATE



RESOLVE

**For more information regarding Multi-Family Environmental Services, please contact:**

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