

INDUSTRIAL HYGIENE

SynTerra's industrial hygiene professionals protect the health and safety of those in the workplace and the community by anticipating, recognizing, evaluating, and controlling workplace conditions. Our industrial hygienists use environmental monitoring and analytical methods to detect worker exposure, and they employ engineering, work practice measures, and other methods to control or eliminate potential health hazards. Many manufacturers must comply with industrial hygiene regulations to keep operating. By partnering with a trained SynTerra industrial hygienist, businesses can better recognize, evaluate, and develop controls for occupational health hazards and indoor environmental issues.



Experts in workplace hazard reductions

SynTerra offers a full range of services for managing Asbestos-Containing Materials (ACMs), mold, Lead-Based Paint (LBP), noise, Indoor Air Quality (IAQ), air-filter efficiency, and other hazards. Our offices across the Southeast provide leading industrial hygiene support for a variety of businesses. Our experts have experience with schools, hotels, multifamily housing, governmental buildings, and other types of facilities.

Our personnel includes experts in industrial hygiene, environmental compliance, and safety compliance related to Occupational Safety and Health Administration (OSHA) and Mine Safety and Health Administration (MSHA regulations). We also have a full-time Certified Industrial Hygienist on staff. Our firm prides itself on being a leader in the industry, providing attentive, personal, and responsive service. More than 90% of SynTerra's clients are repeat customers — a testament to our ability to provide high-quality and responsive service.

SYNTERRA INDUSTRIAL HYGIENE SERVICES

- Industrial exposure assessments
- Asbestos-Containing Materials (ACM)
- Phase Contrast Microscopy (PCM) laboratory
- Mold assessment, remedial design, and risk management consulting
- Lead-Based Paint (LBP) inspections, risk assessment, and abatement
- Silica dust
 - Exposure assessments
 - Written respirator and exposure control plans
 - Employee training
- Noise surveys
- Respirable crystalline silica seminars
- Assessment and abatement of radon, dust, and VOCs
- Hazard reduction
- Personal Protection Equipment (PPE) evaluation, selection, and training
- Safety programs and training
- Industrial chemical exposure assessment and control

