

Sigma is Your Single Source for Indoor Air Quality Services

ENSURE A SAFE ENVIRONMENT

Sigma understands the indoor environment and employs industrial hygiene principles to scientifically collect, analyze and report data to assist our clients with making sound, informed decisions. Sigma works closely with our clients to develop appropriate risk-based monitoring strategies to ensure a safe environment for the occupants. Sigma provides rapid responses including concise reports that are tailored to client-driven needs.

BIOLOGICAL ASSESSMENTS

Sigma minimizes liability risks by using state of the art inspection and assessment techniques. Services include air and material sampling and evaluation, pre-purchase condition assessments, material moisture assessments, and mold abatement observation and clearance monitoring. Sigma provides air quality and building material assessments for biological agents including:

- ▶ Bacterial and fungal (mold) organisms
- ▶ Allergens
- ▶ Microbial volatile organic compounds

RENOVATION AND DEMOLITION SERVICES

Prior to, during, and following the completion of renovation and demolition activities, Sigma provides air quality monitoring including airborne biological and particulate matter, temperature, and relative humidity. Other services include participation in the infection control risk assessment (ICRA) process, providing dust management control recommendations, and evaluating dust containment barrier construction and effectiveness.



Rapid response with results.

Sigma uses state-of-the-art equipment to enable us to respond quickly and appropriately to any IAQ problem.

SICK BUILDING SYNDROME EVALUATIONS

A poorly maintained or operated building can result in occupants complaining about indoor air quality related problems. Sigma provides air quality monitoring for indoor pollutants including carbon dioxide, carbon monoxide, diesel fumes, and volatile organic compounds. Sigma also performs visual walkthrough inspections of area cleanliness and building condition to determine potential sources of airborne pollutants and identify possible corrective actions.

EMPLOYEE EXPOSURE EVALUATIONS

During normal facility operations, Sigma provides employee exposure evaluations for airborne contaminants including dust, metal and welding fumes, oil mists, and solvents. Other services include providing recommendations to obtain or remain in compliance with OSHA, ACGIH, and NIOSH exposure limits or guidelines.

CONTACT SIGMA TODAY FOR YOUR INDOOR AIR QUALITY NEEDS

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