



Indoor Air Quality (IAQ) Testing

SAFEGUARDING THE HEALTH OF BUILDING OCCUPANTS

The quality of a building's indoor air directly affects the health and well-being of its occupants. Poor IAQ can lead to various health issues including respiratory problems, allergies, asthma, headaches, and fatigue. IAQ testing helps to identify potential contaminants, pollutants, and toxins present in the air allowing for mitigation efforts to protect the health and safety of occupants. Good IAQ has also been shown to promote better cognitive function and concentration, which can enhance work productivity, learning outcomes, and overall occupant well-being.

The Certified Indoor Air Quality Professionals at Marx|Okubo can help investors, building owners, and tenants assess the quality of their spaces and suggest possible corrective action to mitigate hazards uncovered through our comprehensive testing process. In addition, an IAQ assessment can identify building pressurization issues, which can be indicative of poor energy performance.

IAQ testing supports our clients' efforts to establish a baseline IAQ Profile for the building, evaluate potential indoor air pollutant sources, and recommend further investigation if warranted.

Some key IAQ highlights:

- > Integrates into a property condition assessment (PCA)
- > Addresses air quality concerns of building occupants
- > Supports LEED EBOM recertification reporting
- > Ensures proper IAQ controls during construction, identifying potential contamination issues and mitigation strategies
- > Meets regulatory compliance
- > Includes forensic analysis to address potential occupant health issues