

e x p e r i e n c e :

Air Quality Services

VERTEX Air Quality Services LLC (VERTEX) is a dynamic service firm that provides the expert knowledge, technical experience, and consulting services required to identify and assess the complexity of typical air quality concerns and reduce the potential of human exposures. VERTEX's technical staff has vast experience in conducting a wide range of complex onsite inspections and assessments of commercial, industrial, residential and institutional properties for private and public clients.

VERTEX's staff of high-qualified industrial hygienists, environmental engineers and construction professionals are committed to developing practical strategies to meet clients' objectives.

Services Offered

WATER INTRUSION/MOLD GROWTH:

- Cause & Origin Assessments
- Bioaerosol Sampling
- Remedial Protocol Preparation
- Remedial Monitoring
- Post Remediation Verification Sampling

WATER INTRUSION/MOLD OPERATION AND MAINTENANCE PLAN PREPARATION:

- Multi-Family Residential Complexes
- Office Buildings
- Commercial Properties
- Large Property Portfolio Plan Preparations

Services Offered Continued...

MOLD AWARENESS TRAINING:

- The training is designed for Property Managers and Maintenance Staff of Property Development/Management Firms. The training focuses on prevention, awareness, and procedures to minimize extent of damages and liability.

INDOOR AIR QUALITY ASSESSMENTS:

- IAQ Parameters (Temperature, Relative Humidity, CO₂ and CO)
- Building Inspections (Interior and Exterior)
- Commercial and Residential HVAC Inspections

INDUSTRIAL HYGIENE:

- Workplace Assessments
- Utilization of Environmental Monitoring and Analytical Methods to Calculate Exposure
- Employ Engineering, Work Practice Controls, and Other Methods to Control Potential Health Hazards

LEAD AND ASBESTOS INVESTIGATIONS AND O&M PREPARATIONS:

- Initial Assessments and Representative Sample Collection
- Management Planner – Operation and Maintenance Plan Preparation
- Project Design and Abatement Protocol Preparation



VERTEX ENVIRONMENTAL SERVICES IS PART OF THE FAMILY OF VERTEX COMPANIES, HEADQUARTERED IN MASSACHUSETTS WITH OFFICES IN ARIZONA, CALIFORNIA, COLORADO, FLORIDA, ILLINOIS, MICHIGAN, NEW JERSEY, NEW YORK, NORTH CAROLINA, OREGON, PENNSYLVANIA, SOUTH CAROLINA, TEXAS, VIRGINIA AND WASHINGTON. THE VERTEX COMPANIES PROVIDE A BROAD RANGE OF SERVICES ACROSS THREE AREAS: CONSTRUCTION, ENVIRONMENTAL, AND ENVIRONMENTAL INSURANCE. OUR PROFESSIONAL STAFF OF ENVIRONMENTAL ENGINEERS, SCIENTISTS AND CONSTRUCTION PROFESSIONALS IS COMMITTED TO DEVELOPING PRACTICAL STRATEGIES TO MEET CLIENTS' BUSINESS OBJECTIVES.

