

THE PREMIER PROVIDER OF ENVIRONMENTAL SOLUTIONS

With a commitment to personalized collaboration, Montrose has become the premier provider of environmental sampling, permitting, regulatory compliance management, laboratory and emissions testing services across the country. Montrose now has over 42 offices and 750 employees nationwide and is dedicated to achieving our clients' satisfaction. This is evident by the high percentage of repeat business that we receive from our existing clients. We take pride in the quality of our services and are committed to helping industries comply with stringent environmental standards promulgated by the US EPA, state, and local agencies.

Emission Testing Services

Our stack testing division has pioneered testing methods to measure and quantify low concentrations of air pollutants, including Particulate Matter (PM) and Hazardous Air Pollutants (HAPs). We are proud to be the nation's largest and leading provider of emission testing services. Included below is a detailed listing of our capabilities.

- Continuous Emissions Monitoring (CEM), Relative Accuracy Test Audit (RATA), Calibration Gas Audits (CGA), Quarterly Relative Accuracy Audits (RAA), and Linearity 40 CFR Parts 60 and 75)
- Control equipment performance guarantee testing
- Mercury controls and compliance testing
- Particulate size distribution evaluations
- SCR tuning and optimization
- Ultra-Low Emission Measurements for NO_x, Particulate Matter and HAPs
- Complete US EPA Reference Method Capabilities

Permitting and Compliance Management Services

Our regulatory compliance division has been involved in supplying innovative and individualized solutions to clients' environmental compliance issues, and many of our staff have interfaced directly with the regulatory agencies within those states. Included below is a detailed listing of our capabilities.

- Agency negotiations and expert witness services
- Air toxic investigations associated with the Mercury and Air Toxics Rule (a.k.a. Utility MATC)
- Dispersion / air impact and accidental release modeling
- Emission factor development, emission inventories and toxic release inventory (TRI)
- Environmental Management and Compliance Systems and Audits
- Expertise in use of Selective Catalytic Reduction (SCR) for NO_x emission control
- Health risk and technology assessments
- Regulatory applicability determinations, investigation of control technology alternatives, and development of most efficient permitting strategies.

Environmental Laboratory Services

Our laboratory services division consists of a network of laboratories in located in California (Berkeley and Orange), North Carolina (Research Triangle Park), and Virginia (Richmond). Among others, our laboratories hold accreditations from: Department of Defense Environmental Lab Accreditation Program (DoD-ELAP); The NELAC Institute (TNI); Environmental Laboratory Accreditation Program for California (CAELAP), Nevada (NVELAP), Oregon (ORELAP), and Virginia (VELAP); Louisiana Department of Environmental Quality (LDEP); New Jersey Department of Environmental Protection (NJDEP); Texas Commission of Environmental Quality (TCEQ); Pennsylvania Department of Environmental Protection (PADEP); South Coast Air Quality Management District (SCAQMD); NY Department of Environmental Conservation (NYDEC); and Hawaii Department of Health.

Some of the technologies available include GC, HPLC, IC, GC/MS, GC/MS/MS, HPLC/MS, ICP/AES, ICP/MS, FTIR, Wet Chemistry, Oxidation/reduction VOC Assays. Included below is a detailed listing of our capabilities.

- Air Analysis
- Organic Analysis
- Metal Analysis
- Microbiology Analysis
- Wet Chemistry Analysis
- Food Analysis
- Soil, Water, Hazardous Waste Analysis
- Fish-Bioassay Analysis
- Radiochemistry, Aquatic Toxicity, Tobacco

Our Companies

- Air Compliance Testing, Inc.
- Air/Compliance Consultants, Inc.
- ARI Environmental, Inc.
- Arista Laboratories
- Associated Laboratories
- Avanti Environmental, Inc.
- Avogadro Environmental Corporation
- Bighorn Environmental Air Quality, LLC
- CIMTEC, Inc.
- Class One Technical Services, Inc.
- Curtis & Tompkins, Ltd.
- Delta Air Quality Services, Inc.
- Eastmount Environmental Services, Inc.
- EDM Consulting, LLC (t/a Enviroplan)
- Emission Testing Services, Inc.
- Entec Services, Inc.
- Enthalpy Analytical, Inc.
- ES Engineering
- Horizon Engineering, LLC
- AmTest Air Quality, LLC
- MEC Entec Services, LLC
- SCEC
- South Florida Environmental Services
- The Air Compliance Group, LLC
- The Avogadro Group, LLC
- Triangle Environmental Services