

## Air Quality Services Overview

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Montrose Environmental Group has assembled the nation's largest and most experienced environmental services company. Our member companies are recognizable brands and decorated professionals working to protect profits AND the environment. Our client-focused businesses deliver reliable and timely results with the highest ethical and technical standards.

Montrose's Air Quality Services division, MAQS, is committed to collaboration. With 370 consultants, project managers, technicians and engineers in more than 30 offices nationwide, we provide personalized service with regional expertise. We also draw on a nationwide history of successful programs throughout the regulatory, energy, research and industrial communities. Montrose experts guide clients through all aspects of the testing process. Clients get details on inputs and results, as well as flexible, business-oriented action plans. Because we advise the EPA on reporting protocols, Montrose experts have all the answers. No matter the size or complexity, Montrose has the right professionals for any testing program. With our high quality promise, and adherence to ASTM D7036 in select locations with full compliance by the end of 2016, Montrose delivers with the highest technical and ethical standards with the least interruption to business goals.

**Selected Services:** Regulatory Compliance Testing / CEMS Certification and Auditing / Air Toxic Contaminants and HAPs Testing / Particulate Matter Experts / Power Plant Commissioning Tests / Ambient / Diagnostic Performance Testing / FTIR Spectroscopy Services / Control and Destruction Efficiency Specialists / Combustion Engineering and Emissions Profiling / SCR and SNCR Optimization Expertise / Leak Detection and Repair

### Specialization

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- PS-11 PM dust monitor correlation tests
- Power plant commissioning
- Vapor Recovery Unit testing (VRU)
- PM dilution tunnel testing (CTM-039)
- Capture Efficiency (CE) determinations
- Locomotive and mobile
- Leak Detection and Repair (LDAR)
- NESHAPS, MACT and ICR programs
- Particle size distribution

### Engineering, R&D and Diagnostic

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- Combustion engineering and emissions profiling
- Thermal oxidizer temperature optimization
- SCR and SNCR optimization
- HAPs speciation studies
- Abatement device control system efficiency
- Method development and evaluation