

Professional, Experienced, Quality

Source Emissions Testing

ARI is the leader in air emissions testing for industrial clients

ARI routinely tests client's facilities for both NSPS and MACT compliance. Another ARI specialty is performing relative accuracy testing for the client's CEM units. ARI's laboratory provides analytical analysis for air samples including specific HAPs and VOC compounds.

ARI has extensive experience testing the air emissions in many different industries. ARI also can provide on-site diagnostics and troubleshooting services to ensure that the pollution equipment will meet performance guidelines and compliance limits.

Accurate Field Measurements

Typical source measurements include emissions of PM, CO, SO₂, SO₃, H₂SO₄, NO_x, H₂S, TRS, HCl, metals, VOC, dioxins, BTEX and HAPS.

ARI's mobile air monitoring trailers contain CEMs, GCs, GC/MS and FTIR instruments to provide on-site analysis results. On-site data is critical for optimizing air pollution control equipment and examining process operations.

Some of the sources that ARI tests include:

- Baghouses
- Scrubbers
- Electronic Precipitators
- Incinerators
- Regenerative Thermal Oxidizers
- Carbon Units
- Boilers
- Turbines
- Reactors
- Process Vents
- Loading Terminals
- Flares
- Cooling Towers

Our goal is to help you achieve 100% compliance.

For more information, please contact the ARI office nearest you.

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