

# Relative Accuracy Test Audit (RATA) Services



**AIR HYGIENE, INC.**



## Why Air Hygiene is the Clear Choice for your next RATA!

- Meets Part 75 AETB requirements!
- On-site draft RATA reports!
- Simultaneous test capabilities!
- Ammonia analysis on-site!
- Time shared CEMS RATA testing!
- RATAs on dilution systems!
- PM<sub>10</sub>, HCL and Hg RATA testing!
- 3-D Flow RATA testing!
- Quarterly linearity/CGA testing!
- CEMS XML reporting by ECMPS!
- Rush mobilization 24/7!
- 20 QSTI certified managers!
- Over 5,000 RATA tests performed!
- Over 16 years of testing experience!

Corporate Headquarters:  
1600 West Tacoma Street  
Broken Arrow, OK 74012

(918) 307-8865  
(888) 461-8778



Remote Office Locations:  
Las Vegas, NV  
Austin, TX  
Ft. Worth, TX  
Shreveport, LA  
Chicago, PA  
Pittsburgh, PA

[WWW.AIRHYGIENE.COM](http://WWW.AIRHYGIENE.COM)



Air-Hygiene-International-Stack-Testing



@Air Hygiene

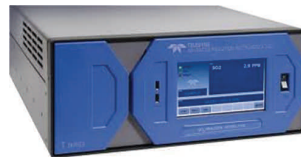
# CEMS TESTING EXPERIENCE

Air Hygiene has worked with the following CEMS manufacturers and instrument manufacturers to provide 3rd party certification per 40 CFR Part 60 and Part 75.

## CEMS MANUFACTURERS



## CEMS ANALYZERS & SUPPORTING EQUIPMENT

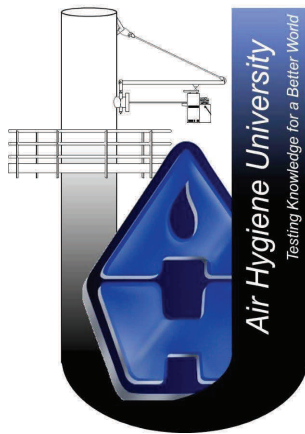


## Air Hygiene - Accreditation:

The United States Environmental Protection Agency requires that all 40 Code of Federal Regulation (CFR) Part 75 relative accuracy test audits (RATAs), and stack tests performed under 40 CFR Part 75 Appendix E or section 75.19 be performed by an Air Emission Testing Body (AETB) that meets certain competency standards, including experience and knowledge of test methods for individuals conducting the tests. **AIR HYGIENE** has 20 QSTI certified personnel that have met this competency requirement!



**AIR HYGIENE** meets Part 75 AETB requirements and has been granted interim accreditation by the Stack Testing Accreditation Council (STAC) and is also in conformance with ASTM D7036-04 "Standard Practice for the Competency of Air Emission Testing Bodies." **AIR HYGIENE** has developed an ASTM specific QA/QC plan following ISO 17025; the international standard for quality systems in testing and calibration laboratories; which is used as the basis for accreditation of laboratories.



## Training - AIR HYGIENE UNIVERSITY

Personnel's training, through our very own **AIR HYGIENE UNIVERSITY**, is essential to ensure quality testing. Featuring a one -of-a-kind indoor stack available to both employees and customers to help further develop testing knowledge and skills, **AIR HYGIENE UNIVERSITY'S** mission is to define the future of stack testing by creating the best educated work force, solidly grounded in the essential basics of the industry and trained to utilize the latest in revolutionary technology. Participants are prepared to pass the Qualified Individual examinations and obtain Federal certifications and have the ability to apply new and refreshed knowledge about each test method to everyday work practices.

Constantly striving to be recognized globally as the worldwide leader in Stack Testing Training, **AIR HYGIENE UNIVERSITY** sets the standard for stack testing training. With a variety of topics that range from Stack Setup to Analyzer Specific Maintenance and Crew Management Techniques to Tips for Better Client Interaction, each graduate of the program is ready to face the ever growing challenges specific to our industry.

**AIR HYGIENE UNIVERSITY** prepares rookie and veteran stack testers for the QSTI exams by exploring each of the applicable test methods. Students who complete the battery of modules are capable of immediately applying their new found knowledge to practical field applications and also gain important insights that apply to gaining Federal certifications through Qualified Individual examinations.

# Testing Solutions for a Better World

**Air Hygiene's** core philosophy of "Second-to-None (2-2-0)", demands extra mile customer service anchored on dignified character and family-oriented principles to deliver unmatched quality stack testing, worth paying for every time. We utilize revolutionary technology and **Air Hygiene University** to create the best educated work force to define the future of stack testing.

Providing air emission testing since 1997 and headquartered in Broken Arrow, Oklahoma, **Air Hygiene** provides testing services throughout the continental United States as well as internationally. Its client base includes various industries from oil and gas companies to utilities, manufacturers, and other similar industries.

**Air Hygiene** has experienced RATA testing teams led by project managers who are QSTI certified with professional engineering backgrounds and a broad understanding of federal and state regulations. **Air Hygiene** has 20 RATA testing laboratories capable of simultaneous testing upon request and can provide an on-site draft of the report immediately following the testing.

**Air Hygiene** can perform testing such as an ammonia RATA by CTM-027, Bay Area Method ST-1B and EPA Method 320. **Air Hygiene** will conduct the testing and provide the analysis on-site for immediate results for this important test.

**Air Hygiene's** pricing and flexibility are second to none. **Air Hygiene** prides itself on testing efficiency and is capable of conducting RATA testing in six (6) hours while efficiently moving to the next unit and performing a second RATA during the same test day.

**Air Hygiene** frequently performs multiple RATA tests simultaneously. **Air Hygiene** has successfully performed as many as four (4) RATA tests simultaneously meeting 40 CFR Part 60 and Part 75 requirements.

**Air Hygiene** is capable of short notice mobilization per client request 24 hours 7 days a week!



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