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**FOR IMMEDIATE RELEASE**

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**CHEMDAQ, INC. ANNOUNCES STERI-TRAC<sup>®</sup> ETHYLENE OXIDE EMISSIONS MONITORING SYSTEM**

PITTSBURGH, PA, December 14, 2009 – ChemDAQ, Inc. announced the release of their newest addition to the Steri-Trac<sup>®</sup> family for toxic gas monitoring. Their Ethylene Oxide Emissions Monitoring system meets the need of those major and area sources that are required by the Environmental Protection Agency (EPA) or local regulations to monitor exhaust of this toxic gas below 1 ppmv over a 24-hour average.

ChemDAQ's Emissions Monitoring system pulls a gas sample from a port in the abatement exhaust, measures the ethylene oxide concentration and communicates the reading to the central management console. The system's flexibility allows it to be configured to take gas samples from an hourly basis up to continuous in order to meet the requirements of each source's EPA Regional plan.

The central management console calculates and records 24-hour averages as required by the EPA and includes enhanced graphics for trend analysis, alarm notification and record keeping.

Bob Cornelia, EVP Engineering and Operations explains "ChemDAQ is excited that our Emissions Monitoring System plays a role in keeping the environment Green. We designed our system for those companies that rely on ethylene oxide as a critical part of their business and need a way to monitor the exhaust as part of their abatement plan. Because the Emissions Monitoring System is based on our existing Steri-Trac, customers can easily integrate this application with their employee safety system and provide a safe workplace as well as a safe environment, all under one platform".

**About ChemDAQ, Inc.**

ChemDAQ, Inc. is a leading provider of gas monitoring solutions for the US healthcare and Life Sciences market with approximately 600 monitors installed. In addition to emissions monitoring, ChemDAQ also offers its Steri-Trac<sup>®</sup> occupational safety monitoring system, designed to monitor the three low-temperature sterilant gases widely used in Medical Device Manufacturers and Hospitals – ethylene oxide, hydrogen peroxide and ozone. OSHA regulates these toxic gases due to potentially severe health issues associated with worker exposure. ChemDAQ's Data Acquisition Computer (DAQ) works in conjunction with Steri-Trac<sup>®</sup> area monitors to calculate gas concentrations based on OSHA permissible exposure limits. The system provides staff with color coded "impending alerts" so that they can proactively address toxic gas leaks before they reach unsafe levels.

For more information visit ChemDAQ's website at [www.chemdaq.com](http://www.chemdaq.com)

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**ChemDAQ, Inc.**

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