

CEMS Servicing

Introduction

Many facilities have Continuous Emission Monitoring Systems (CEMS) installed to meet their Certificate of Approval or Permit requirements. To be in compliance, most CEMS need to generate valid data > 95 % of the year. With plants operating with minimal staff and tight budgets, it can be difficult to keep your CEMS working at all times. This is where LEHDER comes in.

- **LEHDER** has partnered with Custom Instrumentation Service Corporation (**CiSCO**) to meet all of your CEMS servicing needs.
 - CiSCO installs high quality CEMS and LEHDER is the authorized service representative for CiSCO in Ontario.
 - LEHDER has CiSCO factory trained personnel.
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Background

LEHDER has been conducting CEMS emissions testing work since 1995 and are constantly asked “*Do you fix CEMS?*” while on site. Over the last few years, LEHDER has conducted a number of successful CEMS commissioning jobs with CiSCO. With both companies striving for excellence and above all satisfying the customer, it seemed like a perfect fit to have LEHDER and CiSCO team up.

CEMS Services Provided

LEHDER can assist with the following CEMS Services:

- General On Site CEMS Servicing
 - Monthly Preventative Maintenance Programs
 - Quarterly Preventative Maintenance Programs
 - Semi-Annual Preventative Maintenance Programs
 - Annual Preventative Maintenance Programs
 - Assistance with Quarterly Cylinder Gas Audits (CGA's)
 - Assistance with CEMS Certification Programs
 - Assistance with CEMS RATA Programs
 - Emergency Response CEMS (We Provide CEMS or Parts)
 - Emergency Calibration Gas Provider
 - CEMS QA/QC Manual Audits
 - Writing and Updating CEMS QA/QC Manuals
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Related Services

Other services provided by LEHDER include:

- Continuous Emission Monitoring
- CEMS Certification and RATA Tests
- Source Testing (Air) for Compliance and Engineering / Process Data
- Indoor Air Quality Testing
- Applications for Permits, Licenses and Certificates of Approval
- Dispersion Modeling (Ontario Reg. 346, AERMOD, ISCPrime, Screen3)
- Emission Inventories & Process Analysis
- NPRI: National Pollutant Release Inventory Reporting
- GHG: Greenhouse Gas Emission Reporting

For further information

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About LEHDER

LEHDER Environmental Services is an environmental consulting company focused on providing Excellence in Industrial Air Quality Services. Formed in 1995, LEHDER is now one of the largest Air Quality Management companies in Canada.

All Air Quality aspects – source testing, emission inventories, air dispersion modeling, data interpretation and approval applications – are managed internally.

Visit our web site at www.lehder.com

About CiSCO

Custom Instrumentation Services Corporation (CiSCO) provides complete high quality Continuous Emissions Monitoring Systems (CEMS) and Data Acquisition and Handling Systems (DAHS/DARS) to monitor process gases, flow, and opacity for EPA regulatory compliance and process control.

Headquartered in Centennial, Colorado, CiSCO is a privately held corporation whose owners are employees. We are a company dedicated to creating satisfied customers. CiSCO offers over a century of combined experience that can work for you in solving your CEMS needs. The steady growth of our company since 1985 is attributable to our outstanding service, top quality products as well as word-of-mouth referrals and repeat business.

Visit our web site at www.ciscocems.com