

Continental Analytical Services, Inc.

Wastewater Analyses.

Summary of Services

- On-site grab or composite sampling
 - Analysis of process wastewater, influent and effluent samples
 - Completion of NPDES monitoring reports
 - Consultation on treatment performance and options

Analytical Parameters

- BOD
- COD
- TOC
- Oil and Grease
- Hexane Extractable Material
 - TSS/TDS
 - Cyanide
- Metals by ICP and ICP-MS
 - Total Phosphorus
- Total Kjeldahl Nitrogen
 - Ammonia
 - NO₃/NO₂
- Organics by GC/GCMS
 - Coliform Bacteria

Other Services

- Customized Data Deliverables
 - Containers Provided at No Charge
 - Quality Control Reports
 - Fax and E-mail Reporting
- CD Based Report Compilation

Website

www.cas-lab.com

For More Information

Contact

Gregory J. Groene
Project Manager
1-800-535-3076 Ext 122
gjgroene@cas-lab.com

Continental ...

- Has been awarded the American Council of Independent Laboratories (ACIL) Seal of Excellence each year since the program began in 1997. The Seal of Excellence recognizes laboratories that excel in terms of ethics, data integrity, and customer service.
- Has been recognized by ACIL as one of the top laboratories in the United States with respect to customer service.
- Has established quality control practices based on EPA and NELAP requirements as part of every analytical measurement to assure the reliability of test results.
- Is NELAP accredited by the State of Kansas and is certified in numerous other states.
- Is DOD-ELAP and ISO 17025 approved to provide analyses to numerous Department of Defense Sites in support of the U.S. Army Corps of Engineers.
- Utilizes the latest in high-tech laboratory equipment including Gas Chromatography/Mass Spectrometry (GC/MS), High Performance Liquid Chromatography (HPLC), Ion Chromatography, and Inductively Coupled Plasma/Mass Spectrometry (ICP-MS).
- Has over thirty experienced and knowledgeable chemists, technicians and support staff, dedicated to delivering reliable and defensible data.
- Qualifies as a small business based on SBA requirements for companies operating under NAICS 541380.

KDHE Environmental Laboratory Accreditation No. E-10146

High Tech Lab Analyses with High Quality Service



Continental Analytical Services, Inc.

Overview

Analytical Testing Services

- Solid and Hazardous Waste
 - Explosives
- Sludge Management and Disposal
 - NPDES Parameters
 - Priority Pollutants
 - Phase II/V Analyses
- Disinfection Byproducts
- TOC Removal by Enhanced Coagulation/Softening Rule
- Groundwater Monitoring
- Manufacturing Process Quality Control

Field Services

- Groundwater Sampling
 - Waste Sampling
- Wastewater Sampling
- Remediation System Operation and Maintenance

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- Has over thirty experienced and knowledgeable chemists, technicians and support staff, dedicated to delivering reliable and defensible data.
- Is TNI NELAP accredited by the State of Kansas. KDHE Environmental Laboratory Accreditation No. E-10146
- Annually performs over 1500 analyte tests on Performance Evaluation (PE) samples to continue our TNI NELAP, DOD-ELAP and ISO 17025 certification status.
- Holds Kansas certification for the following programs:
 - Wastewater – 244 parameters
 - Solid Waste – 402 parameters
 - Drinking Water – 113 parameters
- Has a Field Services Department which holds TNI National Environmental Field Activities Program (NEFAP) accreditation for Environmental Field Sampling and Testing.
- Utilizes an in-house Laboratory Information Management System (LIMS) maintained by our Computer Information Technology department to provide electronic deliverables in a variety of formats.
- Is available to discuss analytical methodology, reporting limits, sampling and chain of custody documentation.

High Tech Lab Analyses with High Quality Service

