ANALYTICAL CHEMISTRY





SERVICES RANGE FROM ROUTINE QUALITY CONTROL ANALYSIS TO EXTENSIVE PROBLEM SOLVING INVESTIGATIONS.

CTL Engineering is recognized by public and private organizations as an approved laboratory for third party verification testing. Tests are performed in accordance with ASTM, AASHTO, AWWA, EPA, ODOT, OSHA and military test procedures.

CTL Engineering's Environmental Scientists keep up-to-date on environmental regulations and permitting requirements. We have the capabilities to perform all of the analyses that regulatory agencies routinely require. These include analytical tests for lead in toys, priority pollutants, ROHS, NPDES, TCLP, UST and hazardous waste characterization.

CTL Engineering provides field sampling devices and on-site monitoring equipment to assist our laboratory in performing a thorough site analysis. Our chemists can also assist with disinfecting and testing your newly constructed potable water lines.

Our laboratory participates in several quality control testing programs to ensure consistent and reliable test results.

CTL ENGINEERING'S CHEMISTRY LABORATORY IS EQUIPPED TO PERFORM COMPLETE AND ACCURATE ANALYSES ON:

- Oil
- Water
- Soil
- Metals
- · Solid and Hazardous Wastes
- Organic Wastes
- Concrete
- Sludges
- Liquid and Solid Fuel

TYPICAL APPLICATIONS:

- Failure Analysis
- Contamination ID
- Materials Analysis
- Product Evaluation
- Compliance Testing
- Competitive Analysis
- Remediation Studies

