Capabilities
Local Expertise & USA Services

Laboratory leader for 30+ years in PA

ALS employs expert analysts who understand all aspects of environmental testing and quality assurance for environmental compliance and restoration programs including RCRA, Superfund, Clean Water, Clean Air and Safe Drinking Water. Our internal data validation ensures that analytical results are technically and legally defensible and project requirements have been met. Our data has met the tough requirements of the US Environmental Protection Agency (CLP Program), US Department of Defense, US Army Corps of Engineers, and most state programs.

Our testing ranges from simple analyses on residential wells to the very complex testing requirements of industries, schools, hospitals, consulting and engineering firms, governmental agencies, and many other entities throughout the world.

Testing
NPDES Monitoring
Industrial Discharge Analysis
RCRA Criteria Monitoring
TCLP Analysis
Public Water System Testing

Groundwater Monitoring
Priority Pollutant Analysis
RCRA Waste Characterization
Petroleum Contaminated Soil
DoD Project Analysis

ALS delivers the best, and we are proud of our stellar track record. We will not settle for the status quo when performance excellence is our goal. ALS recognizes you have a choice, and we are committed to your success.

Call us to arrange a laboratory tour or speak with one of our Project Managers to see how we can assist you on your testing requirements.

301 Fulling Mill Road
Middletown, PA. 17057
+1 800 794 7709

See reverse for USA capabilities

Right Solutions • Right Partner

alsglobal.com

Local Expertise
Gas Chromatography/ Mass Spectroscopy
Priority Pollutants, Target Compound List, Volatile Organic Compounds, Semivolatile, Total Toxic Organics, Library Search (Tentatively Identified Compounds)

Volatile Organic Compounds, Organohalide Pesticides, Carbamate Pesticides, BTEX, GC Fingerprint, TPH by GC/FID, Pesticides/PCBs, Chlorinated Herbicides, Organophosphorus Pesticides, Organic Acids

Inorganic Metals
Elemental Analysis by ICP, Elemental Analysis by ICP/MS, Mercury by Cold Vapor, Inorganic Chemicals (IOCs), Target Analyte List (23 elements), Priority Pollutant Metals, RCRA Metals (8 elements), TCLP Metals (8 elements)

Water Quality - Wet Chemistry
Alkalinity, Biochemical Oxygen Demand, Chemical Oxygen Demand, Chloride, Hexavalent Chromium, Cyanide, Fats, Oils and Grease, Fluoride, Hardness, Nitrogens, Odor, Phenols, Phosphorus, Solids - Total, Total Dissolved, Total Suspended, Total Volatile, Total Fixed, Specific Conductance, Sulfate, Sulfide, Sulfite, Surfactants, Total Organic Carbon (TOC), Total Organic Halogen (TOX), Turbidity

Microbiology
Total Coliform, Fecal Coliform, Standard Plate Count, Iron Bacteria
## Capabilities

### USA Services

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<th>Industrial Hygiene/ Air</th>
<th>Microbiology/ Mycology</th>
<th>Radiochemical</th>
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<tr>
<td>- ICP/MS Metals, Mercury by CV, Low-level Mercury, TCLP/SPLP Metals, General Wet Chemistry</td>
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<tr>
<td>- TEM, PLM, PCM, Soil (OH VAP Certified), Vermiculite, Nanoparticles, Particle Size Analysis, PLM &amp; TEM Micrographs, Other Fiber Identification, Low Level Radioactively Contaminated Asbestos Analysis</td>
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<td>- Vitamin Analysis, Pesticides Screens, Minerals Analysis, Heavy Metals</td>
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<td>- Asbestos/ Microscopy</td>
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<td>- Dietary Supplements</td>
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