

## Industries Served

Uranium Mining

Coal Mining

Hard Rock Mining

Coalbed Natural Gas

Conventional Oil & Gas

Federal & State Agencies

Municipalities

Conservation Districts

Consulting Firms

Tribal Agencies

Private Individuals

Agriculture

Academic Institutions

Research Organizations



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**YOUR**

**ENVIRONMENTAL**

**MONITORING**

**PARTNER**

**"since 1979"**



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**Sheridan & Gillette, WY**

# WATER



# SOIL



# AIR



With the renewed interest in uranium in Wyoming, IML has taken this opportunity to expand laboratory and field sampling methods to help our clients obtain mining permits and conduct compliance monitoring. Inter-Mountain Labs (IML) has been providing soil, water, and air analytical, sampling, and technical services to multiple industries and regulatory agencies since 1979. We take pride in providing state-of-the-art accredited analytical chemistry and monitoring services that consistently satisfy critical regulatory review. IML scientists are trained in methods and quality assurance protocol approved by EPA, A2LA, OSHA, NIOSH, and multiple state agencies.

## Radiochemistry Services for ISR & Conventional Mining

- **Analytical—Soil, Water, Air, Vegetation, Tissue**

  - Gross Alpha

  - Gross Beta

  - Radium 226

  - Radium 228

  - U Natural

  - Lead 210

  - Polonium 210

  - Thorium 230

- **Compliance Monitoring**

  - Groundwater and Surface

  - Water Sampling and Analysis

  - Soil Sampling and Analysis

  - QC Sample Analysis

  - Bioassay Analysis

- **Leaching Studies**

  - Bottle Roll—Isotherm

  - Column Studies

- **Baseline Data Collection for Permit and NRC License Applications**

  - Water Sampling**

    - Surface/Groundwater

  - Soil Sampling**

    - WDEQ Guideline 1

    - NRC 4.14

    - Surface/Topsoil

    - Subsurface/Profile

    - Sediment

    - Petroleum Contaminated

  - Air Sampling**

    - Passive

    - Continuous

    - Particulate

    - Meteorological

**USNRC Licensed Facility**