



BIOLOGICAL ACID PRODUCING POTENTIAL TEST

Inter-Mountain Labs can further refine the results of a static acid-base prediction technique using the kinetic prediction technique known as the Biological Acid Producing Potential (BAPP) test (also referred to as the BC Research Confirmation Test). The BAPP test assists in determining whether the acid generated through biologically-mediated oxidation of sulfides is sufficient to surmount the neutralizing capacity of the sample, thereby increasing the potential for acid mine drainage. Predicted acid-base reactions are generally not fully realized under field conditions, whereas the BAPP test results are more indicative of field conditions. In addition, IML can also provide a variety of additional metal leaching and acid-base procedures on your mine rock material.

Analytical Requirements and Capabilities

Samples are incubated under constant temperature (± 0.1 °C) using a gyratory shaker. IML provides “in-house” analytics of solution, thereby reducing holding and turn-around times.

Analytical Expertise

Ultra-Purified Chemical Reagents
28 Years of Experience in Environmental Testing
Project Managers Assigned to Every Client

Flexible Reporting

Lab Reports Available in Excel, pdf, and Database Formats
Customized Reporting Available

Sample Requirements: BAPP and associated tests require approximately 500 grams of minus 400-mesh

Cost per Sample: \$500

For More Information Contact:

Eric Brandjord (ebrandjord@imlinc.com) or Chris Johnston (cjohnston@imlinc.com)

Business Development • (307) 672-8945