



BISHOP WATER

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INTELLIGENT SOLUTIONS FOR WATER

Bishop Water offers a complete solids management solution using Geotube® technology, including testing, mobile dewatering, and on-site technicians to make your project a success. Bishop Water uses an in-house laboratory to provide a wide array of bench-scale tests to ensure you have the optimal chemical treatment to meet your needs.

Rapid Dewatering Test (RDT)

The RDT is a small-scale test to gauge initial dewatering performance using GT-500 fabric and a funnel. This test is used to choose the correct chemical conditioning and will show the expected solids capture using a Geotube®.



Geotube® Dewatering Test (GDT)

This test uses a smaller version of a Geotube®, called the GDT bag. This test requires a larger sample, but provides results that more closely resemble a “real-life” scenario. This test can be easily transported to a site when required.



Pressure-Geotube® Dewatering Test (P-GDT)

This test places a GDT bag in an apparatus that will pressurize the bag and further realizes the results. In a real Geotube®, the unit may be under high pressures from pumping. A P-GDT test will give you confidence that your Geotube® unit will still provide optimal results under pressure.



MDS Geotube® Pilot

An MDS bag can be placed in a 30 cubic yard roll-off bin, which makes this ideal for pilot testing. Holding up to 21.2 cubic metres of dewatered material, this system can also be used for smaller sized jobs.

