SMART **MINES.**
SMART **MONITORING.**

Aquahive is a smart, remote water monitoring platform that provides real-time data analysis – even from the world's most isolated and volatile locations – right to your desk or smartphone. Using Aquahive's powerful and vast selection of industrial sensors, you can ensure environmental compliance, create historical databases, and reduce your operational costs via real-time technology.

Aquahive supports the environmental initiatives of modern mining through autonomous data collection, analysis and reporting. It lets you know what's happening, when it's happening, including critical events.

SMART
PLATFORM.

aquatest.ca

AQUAHIVE TERMINAL
SMART DATA AQUISITION

COLLECT WATER QUALITY AND QUANTITY DATA WITH EASE.

Data collection from the field can be extremely challenging. Compatible with the world's highest quality environmental sensors, Aquahive terminal is the hardware that brings your sensor data from the field into your office in real-time. Reliable, rugged, and weatherproof, with Aquahive you can monitor your mine more efficiently and effectively.

REMOTE MONITORING HAS NEVER FELT LESS REMOTE

◆ SENSOR AGNOSTIC
Simple plug and play connectivity to sensors from industry respected vendors.

◆ RUGGED
Designed for extreme temperatures and harsh environments.

◆ RELIABLE
Never lose data. Equipped with a military-grade drive for local data storage and backup.

◆ CONNECTED
Satellite and cellular connections communicate data to secure, user accessible cloud software in real time.

Aquahive provides real time data. You can make informed decisions in real time, reducing risk and cost.

Our data collection solutions are tested to work in the most extreme locations. These systems have minimal assembly requirements and are self-sustaining with power from solar panels or wind turbines. Proven resilient, Aquahive will save you time and money in the field.

AQUAHIVE DATA
SMART INSIGHTS FOR BETTER MANAGEMENT

CONDUCT DATA ANALYSIS IN REAL-TIME AND CREATE EXCEPTIONAL REPORTS

Aquahive Data is a powerful platform that aggregates the key parameters and insights you need from site-wide sensors, right to your desktop or mobile device. Through a simple web interface, its advanced alarm and visualization tools create situational awareness, help to facilitate environmental compliance and long-term planning.

MANAGING YOUR CRITICAL DATA HAS NEVER BEEN SO EASY

⬡ ANALYTICAL
Analyze current and historical data using customizable real-time calculations.

⬡ CENTRALIZED
Gather data from all deployed sensors for simple site-wide coverage. Share data with existing systems using the available API.

⬡ VISUAL
View data and stay informed with customizable dashboards and alerts.

⬡ MANAGEABLE
Define organization-wide user roles and permissions to view and modify data.

Aquahive is a smart, decision-enabling system that helps you react to, predict and prevent critical incidents.

With centralized management of your network you will receive alerts and notifications from events across your site in real time. Dynamically view your sensors and monitor data with the easy to use dashboards. Customizable, user specific, dashboards allow you to cut through the noise and see what is important to you.

AQUAHIVE APPLICATIONS:

TAILINGS MONITORING

SURFACE WATER MONITORING

WEATHER STATIONS

GROUNDWATER MONITORING

DISCHARGE MONITORING

CONDITIONS ARE TOUGH, SO ARE WE

We know remote. We live, innovate and work in some of the most remote places on earth, where conditions push the envelope every day.

Aquahive represents our dedication to providing the highest quality monitoring technologies to the mining industry. Our unique position in the industry allows us to aid in developing sustainable processes, competitive de-risked operations, and meeting environmental initiatives.

We have extensive experience attaining and analyzing water data at each stage of the mine life cycle and take pride in our ability to provide complete solutions to our customers.

AQUATEST™
water technology solutions

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