



## WE'RE IN THE FIELD OF BEING IN THE FIELD

Our innovative approaches and solutions help clients understand complex water resource issues.

## MONITORING & FIELD SERVICES

An industry leader in mining, IT, and water resources, RESPEC uses a proven integrated approach in developing and delivering monitoring plans for biological, chemical, and physical data collection.

When developing water quality monitoring plans, we focus on selecting sites that quantify pollutant loads from tributaries and upland sources. In addition, we consider the timing of data collection to coincide with critical conditions, such as seasonal changes in stream flows and pollutant loads. RESPEC engages emerging technology, models, geospatial information, and hardware to perform cost-effective, credible, and easy-to-comprehend data collection and analyses. Modeling and statistical analyses are some of the many tools RESPEC uses to help clients understand data gaps to enhance the decision making in developing monitoring plans.

### MONITORING & FIELD SERVICES CAPABILITIES:

- // Construction Management
- // Construction Inspection
- // Post-Construction Monitoring
- // Sampling and Analyses Plans
- // Quality Assurance Project Plans
- // Approved for EPA Water Quality Exchange Database
- // Statistical Analyses
- // Advanced Technology
- // Geospatial Data Development

### > CONTACT US

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