From breaking ground to end-of-life maintenance, mining operators face a variety of water treatment challenges that often involve complex permitting and operation in remote/harsh conditions. Working alongside global partners in the energy industry, WaterTectonics understands these challenges and has experience deploying new and innovative technologies that improve performance and reduce operating costs.

TECHNOLOGIES
• Wavelonics Electrocoagulation Systems
• HypoClean On-Site Hypochlorite Generation
• NitroClean On-Site Redox Technology
• Integration with Reverse Osmosis, Ultrafiltration, Crystallization, Evaporation, and other downstream polishing technologies

SERVICES
• Treatability studies
• Field-scale demonstration pilots
• System installation, commissioning, & follow-up service
• Operator training courses
• Client-tailored research & development