



Water Treatment Operator

Position Summary

Reporting to the **Surface Services Supervisor**, the Water Treatment Operator is responsible for the operation, inspection, first-level maintenance and monitoring of the site's water management and treatment systems. The incumbent ensures that water is managed in compliance with the Company's regulatory, environmental and operational requirements.

As the Troilus Project advances from exploration toward construction and ultimately operations, the Water Treatment Operator will play an active role in implementing best practices in water management, supporting environmental protection and contributing to the development of the project's infrastructure.

What Does Success Look Like for the Water Treatment Operator?

Success is demonstrated by the safe and efficient operation of the site's water treatment systems, consistent compliance with environmental standards, thorough inspections and monitoring, and the proactive identification and management of environmental risks.

KEY RESPONSIBILITIES

- ❖ Operation and monitoring of water treatment systems.
- ❖ Operate water treatment facilities in accordance with established procedures.
- ❖ Perform daily inspections of equipment, ponds, pumps, pipelines and water management infrastructure.
- ❖ Start up, shut down and adjust water treatment systems according to operational requirements.
- ❖ Monitor treatment parameters and adjust operations to maintain environmental compliance.
- ❖ Record and maintain operational data.
- ❖ Water sampling and environmental monitoring.

Education & Experience



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- ❖ Diploma of Vocational Studies (DVS) in Water Treatment, Process Operations, Industrial Mechanics or a related field.
 - ❖ Water Treatment Certification (an asset).
 - ❖ One to three years of experience operating water treatment plants or water treatment systems.
 - ❖ Experience in an industrial, mining or construction environment is considered a strong asset.

Technical Knowledge

- ❖ Knowledge of water treatment processes.
- ❖ Understanding of monitoring instruments and pumping equipment.
- ❖ Ability to perform water sampling and environmental monitoring.
- ❖ Knowledge of applicable environmental regulations (an asset).

Skill and Competencies

- Strong sense of responsibility and ability to work independently.
- Detail-oriented with a high level of accuracy.
- Sound judgment and strong problem-solving skills.
- Team player with strong communication skills.
- Adaptable and comfortable working in a dynamic, evolving environment.

CONDITIONS

Work location: Troilus Project Site

Schedule: 14 days on / 14 days off

Daily work hours: 12 hours

Compensation: Competitive salary based on experience and qualifications

Overtime: In accordance with the Company's hours-of-work averaging policy

Benefits: Comprehensive group benefits plan

Work Environment: A dynamic, multicultural and growing workplace offering the opportunity to contribute to the development of a large-scale mining project.

** Interested candidates are invited to submit their résumé by September 1, 2026, to cv@troilusmining.com **indicating the position title in the subject line.** Only candidates selected for an interview will be contacted.