



Job Title: Water/Wastewater Treatment Plant Operator Trainee

Location(s): Yellowknife, NT

Employment Type: Full-time, Fixed-Term Contract

Employee Referral Bonus: Eligible

Requisition Number: 4-103

How to Apply: Email careers@blumetric.ca with "req # 4-103" in the subject line

The Opportunity:

BluMetric is looking for full time Water / Wastewater Treatment Plant Operator Trainee. The trainee's will work closely with our seasoned operators on the operation of various filtering and chemical treatment processes and maintaining the water and wastewater treatment plant and facilities in accordance with federal, provincial / territorial, and municipal legislation, policies, and standards. The successful candidates will also assist with troubleshooting and adjusting the Wastewater Treatment processes as required.

This is a great opportunity to join an experienced team, working on a large-scale project in Yellowknife.

Key Responsibilities:

- Operate and monitor computerized control systems and related equipment in chemical dosing and reactor tanks, water filtration clarifier and sludge roll off bins to regulate the treatment and distribution of mine effluent.
- Complete daily operations monitoring sheets, including parameters to be measured and pH (typical values are between 6.5 and 9), turbidity, and flow.
- Consistent and accurate operation of chemical dosing systems, and proper performance of clarification and filtration equipment.
- Regular systems checks to ensure equipment is working correctly and accurately.
- Collect and test samples of effluent, employing analysis standards and testing equipment, to ensure treated water meets standards.
- Communicate with supervisors, coworkers, other employees and upper management regarding operations, plant conditions and other essential information.
- Collaborate with upper management to determine the best practices, equipment, upgrades, and other operational aspects to contribute to ecologically friendly, cost-effective impacts of the facility's water treatment.
- Support environmental department with routine sampling as time allows.
- Complete annual reports summarizing treatment, operations maintenance, and efficiencies of the water treatment plant.
- Work will be conducted at a mine site near Yellowknife.

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BluMetric Environmental Inc.

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Qualifications, Education, and Skills:

- Experience in water treatment or similar transferable experience is not required, but an asset
- A post-secondary training course or diploma in a related field is an asset
- Experience with Indigenous/First Nations is an asset
- Experience working on a mine site is an asset
- Must be willing to do shiftwork (weekends and evenings included)
- A valid drivers license (may be asked to provide a drivers abstract (3 years))

Who We Are:

BluMetric Environmental Inc. is a publicly traded cleantech company with a portfolio of industry-leading engineering services and proprietary equipment providing sustainable solutions to environmental challenges. Professional services include, site assessment and remediation, water resource management, solid waste management, physical and contaminant hydrogeology, industrial hygiene, occupational health and safety and geomatics. Our design-build and pre-engineered products provide solutions to industrial and commercial water and wastewater treatment needs. Established in 1976, headquartered in Ottawa, Ontario, BluMetric's award-winning team of industry experts provides a better environment for business. We offer standard working hours, career progression and generous benefit package including, health, dental, vision and RRSP contribution.

BluMetric is committed to the principles of diversity and employment equity in the workplace to ensure designated groups (women, Indigenous peoples, persons with disabilities and visible minorities) are fully represented at all levels of the organization. BluMetric provides accessible employment practices in compliance with the Accessibility for Ontarian with Disabilities Act (AODA). Accommodations due to a disability are available upon request.

BluMetric is an equal opportunity employer. Hiring, training, development and promotions are based on ability, skill, knowledge, and experience required to perform the job. All applicants must be legally entitled to work in Canada.

We thank all applicants for their interest, however, only those selected for further consideration will be contacted.