

***Job Posting Title***

Water Treatment Plant Operator

***Posting Date***

October 19, 2017

***Application Deadline***

November 14, 2017

***Company***

New Gold is a Canadian intermediate gold mining company listed on the Toronto Stock Exchange (TSX) and the New York Stock Exchange (NYSE MKT) under the symbol NGD. At New Gold, our values drive every decision and action we take:

Integrity: Do what's right

Creativity: Lead with innovation

Commitment: Deliver

Develop our employees: Commitment to personal development

Teamwork: Leverage our collective skills

New Gold is committed to ensuring that all Applicants are able to participate equally in relation to New Gold's recruitment, assessment and selection materials and processes. New Gold encourages all Applicants with disabilities to let their New Gold recruitment contact know if they require accommodation during the recruitment process. For more information on New Gold's compliance with the Accessibility for Ontarians with Disabilities Act, 2005, please visit our website at <http://newgold.com/LegalNotice/default.aspx#sixteen>.

***Project***

We are looking for experienced and dynamic individuals who want to relocate to the local area and be a part of the development and start-up of one of Canada's premier mining operations.

The Rainy River Project, located 65 km northwest of Fort Frances, ON, contemplates a combined open pit and underground mine, processing 21,000 tonnes per day.

Our residential mine site allows individuals to maintain a work / family - life balance with an outdoors lifestyle.

***Department***

Maintenance

***Tasks***

Reporting to the Site Services Supervisor, the Water and Waste Water Treatment Plant Operator will be responsible for

performing assigned treatment plant rounds, such as inspecting, monitoring, troubleshooting, performance testing and documenting treatment plant processes.

- Operate and adjust treatment plant pumps, motors, feeders and other equipment to maintain appropriate plant operations.
- Maintain, compile and update plant operations logs and reports; perform and record mathematical calculations related to plant operational activities.
- Mix and add treatment chemicals; install and replace chlorine cylinder tanks; ensure adequate chemical application according to regulations and guidelines.
- Install, maintain, repair, modify, troubleshoot and service plant operations machinery and equipment including pumps, valves, motors, meters, tanks, reservoirs, feeders, and online analyzers; change lubrications.
- Collect and document liquid and solid samples and perform a variety of routine water quality laboratory tests; work closely with the laboratory on testing processes; monitor laboratory results.
- Coordinate construction, maintenance, material selection and repair activities with maintenance, laboratory, contractors, vendors and other staff.
- Other related duties to ensure the success of the Rainy River Mine.

### ***Requirements***

- Minimum of 2 years of related experience
- Technical knowledge of water and wastewater treatment
- Basic knowledge of the applications of lime for water, wastewater and sludge treatment
- Ability to identify, analyze and resolve problems
- Ability to work with minimal supervision
- Good oral and written communication skills
- Good computer skills
- Motivated individual and a self-starter

### ***Contract Type***

Permanent

### ***Employment Fraction***

Full-time