

***Job Posting Title***

Metallurgical EIT

***Posting Date***

January 2, 2019

***Application Deadline***

March 30, 2019

***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***

Do you want to be part of one of Canada's premier mining operations? If you enjoy outdoor activities including hunting, fishing, winter sports and lake country then this is an area you will love to live and work in! The Rainy River Mine is located 65 km northwest of Fort Frances, ON. We are an open pit mining operation with a developing underground, processing 21, 000 tonnes per day.

***Department***

Mill

***Tasks***

- Manage supply inventories in the metallurgical laboratory.

This includes ensuring that MSDS are up to date.

- Train operators on various SOPs related to sample preparation and circuit analysis

- Support operations in the maintenance and record keeping for the SAG and Ball Mill liners, Knelson concentrators, cyclones, Kemix screens and carbon screens
- Create, update and manage laboratory standard operating procedures.
- Data entry and analysis.
- Sample collection, surveys including:
  - Perform daily assessment on the CND performance
  - Perform daily check on reagent inventory
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- Perform daily check on CIP carbon inventory
  - Perform weekly survey of leach, CIP and carbon handling gold and silver inventory
  - Perform weekly test of carbon activity
  - Perform quarterly belt cuts
  - Routinely weigh and sample fine carbon bags
  - Perform bottle roll leach tests as required
- Assist with optimization projects.
  
- Be a key team member in the preparation for strategic projects.
- Dynamic work environment with an opportunity to have a significant impact on the success of the operation.

### **Requirements**

#### Experience and Skills:

- Experience with surveying grinding and carbon circuits an asset.
- Experience with conducting leach and CND testwork an asset.
- Good knowledge of Microsoft Office systems – particularly Excel.
- Good understanding of laboratory methods and techniques for mineral processing testwork.
- Experience having worked in a mineral processing plant an asset (maybe as an operator).
- Some knowledge and experience with designing experiments and plant trials.
- Effective communication, both verbal and in written. Will be required to write summaries, reports, memos and emails.

#### ACADEMIC/EDUCATION/CERTIFICATION REQUIREMENTS:

- Technical college diploma in metallurgy.

#### REQUIRED SKILLS/EXPERIENCE:

- 2-4 years of experience after graduation.
- Valid drivers license

#### WORKING CONDITIONS: (Physical and Environmental Demands)

- Might sometimes need to carry buckets of slurry.
- The jar-test grinding device is relatively heavy.
- Might need to collect ore samples from stockpiles and / or pits.
- This position is a 7/7 schedule working 12 hour days

#### Why New Gold?

- Highly competitive base salary, compensation programs and an annual incentive program
- Extended health & Dental Benefit
- Short-term and long-term disability insurance benefit

- Defined match contribution to group registered retirement savings account
- Performance-based incentive plan

***Contract Type***

Permanent

***Employment Fraction***

Full-time