

## FLOTATION OPERATOR

Work Location: Timmins, ON Reference Number: 2025-011 Position Type: Full-time

Work Schedule: 5-5-4 rotation, 12-hour shifts

Compensation: Hourly, based on experience and qualifications.

#### COMPANY OVERVIEW

Northern Sun Mining is a reputable mining company located 25 km southeast of Timmins, Ontario, where it owns and operates the Redstone concentrator. For almost a decade, Northern Sun Mining has been providing custom milling services to various mining communities, demonstrating exceptional recoveries of gold and platinum group metals.

To learn more about Northern Sun Mining, visit our website at www.northernsunmining.ca.

## ABOUT THE OPPORTUNITY

Northern Sun Mining currently has an exciting opportunity for a Flotation Operator to join our Operations department. Reporting to the Operations Shift Supervisor, the ideal candidate will be responsible for operating and monitoring flotation equipment. This role is crucial in optimizing the flotation process to ensure maximum recovery and efficiency while adhering to safety and quality standards. Please note that this is not a camp-based position.

### **DUTIES AND RESPONSIBILITIES**

- Daily contact with junior and senior mill staff to review operations and problems arising throughout the flotation circuit.
- Daily contact with supervisor to discuss maintenance needs and minimize operational interruptions.
- Conduct pre-operating inspections as per checklist.
- Perform hourly inspections and routine checks of the flotation circuit.
- Produce hourly (or as needed) detailed chemical dosage report.
- Prepare detailed shift report summarizing major events and production results.
- Participate in daily information exchanges with the team and cross-shift.
- Ensure equipment reports are completed at the start of each shift.
- Maximize tonnage throughput, recoveries and final concentrate grades within the flotation circuit.
- Attend daily safety and production meetings.
- Assist in accident/incident investigations and reporting when requested by management.
- Maintain a clean and safe work environment.
- Work in compliance with prescribed company policies and procedures.
- Be proactive with company safety initiatives.

Additional tasks as assigned by the Operations Shift Supervisor and/or Operations General Foreman.

# **QUALIFICATIONS**

- High school diploma or equivalent; post-secondary education in Mineral Processing or related field is an asset.
- A minimum of 1 year of experience operating a flotation circuit is preferred.
- Basic Mill Process Common Core and/or specialty modules are highly regarded.
- Valid driver's license.
- Sound knowledge of base metal and/or gold processes.
- Ability to work rotating shifts.
- Ability to work in a fast-paced, high-production environment.
- Strong problem-solving skills and the ability to troubleshoot equipment issues.
- Effective communication skills to coordinate with team members and follow instructions accurately.

## **BENEFITS**

In addition to a competitive compensation package, we also offer:

- Comprehensive drug coverage and extended health care benefits
- Dental insurance
- Group life insurance
- Long-term disability coverage
- Competitive paid vacation entitlements
- Group retirement savings plan with company match
- Opportunities for career advancement and professional development

### HOW TO APPLY

If you are a dedicated and highly motivated individual seeking to join a dynamic team, we encourage you to submit your resume detailing your relevant experience to contact@northernsunmining.ca. Please include reference number "2025-011" in the subject line.

Note: Only shortlisted candidates will be contacted for interviews. We appreciate all applicants for their interest in our company.

Northern Sun Mining Corp. is an equal opportunity employer. We are committed to providing an environment of mutual respect and we believe that diversity and inclusion among our team members is critical to our success. Wherever possible, accommodation is made for qualified applicants with self-declared disabilities. We are committed to creating an inclusive environment for all employees and all aspects of employment including the decision to hire or promote will be based on merit, competence, performance, and business requirements.