



## **TIMMINS OPERATIONS**

Northern Sun Mining Corp. is currently accepting applications for the contract position of Plant Metallurgist at the Redstone Mill, with the possibility of renewal.

### **The successful candidate's primary responsibilities will include:**

- Assist in all aspects of the mill facility including but not limited to: planning and execution of the crushing, grinding, flotation and dewatering circuit surveys
- Focus on optimization of particle sizing, flotation efficiencies and recoveries, gravity concentrator
- Create and maintain standard operating metallurgical balances and procedures
- Provides technical data and metallurgical reports to develop and implement processing plant operational strategies
- Prepare metallurgical balance for all feed and discharge streams
- Prepare presentations and procedures for crew review on plant modifications
- Undertake project work for continuous improvement of process plant performance
- Plan and conduct surveys, tests and investigations, interpret results, prepare recommendations and summaries with other departments

### **Qualifications:**

- A Bachelor Degree in Chemical Engineering or Metallurgical Engineering
- Past experience in processing plants for the mining industry
- Advanced knowledge of principles and methods used in base metal processing
- Good analytical skills for identifying process shortfalls, bottlenecks and recommending design changes
- Well-developed communication, leadership and organizational skills
- Innovative problem solving skills and ability to take calculated risks to improve operating efficiencies applied to revenue generation and cost containment
- Solid communication skills including good written composition and clear presentation of ideas and concepts

### **Forward Resumes to:**

Northern Sun Mining Corp.  
Attn: Human Resources  
Box 5114  
South Porcupine ON P0N 1H0

OR

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