

Reliability Engineer MAC00154

WHAT DOES AGNICO EAGLE VALUE?

At Agnico Eagle, our values never waver. We believe in trust, respect, equity, family and responsibility. Why? Because they express who we are, and they have helped us succeed in business for over 60 years. We value **you** – your unique set of skills and experience. We value your willingness to build those skills and make a meaningful contribution to our company. And, we value your commitment to treat every person on our team with respect, helping us to operate safely, protect the environment and make a positive contribution to our local communities.

ABOUT OUR OPERATION

Want to learn more about the Macassa Mine? Click here!

Agnico Eagle Mines' Macassa Mine is situated on the traditional homelands of the Apitipi Anicinapek Nation and Matachewan First Nation. In honoring our relationships with and commitments to our Partner Nations, Agnico Eagle prioritizes the hiring of Members from these Nations. To support this commitment, members from these Nations seeking employment opportunities at the Macassa Mine are encouraged to self-identify during the job application process. This ensures that we can consider your application appropriately in line with our dedication to supporting our Partner Nations.

In compliance with the Accessibility for Ontarians with Disabilities Act, Agnico Eagle Mining (AEM) is committed to providing accommodation for people with disabilities. Accommodation is available, upon request, for candidates participating in the recruitment process.

YOUR NEXT CHALLENGE:

Reporting to the Reliability Superintendent, you will be part of the Mill Department. You will also ensure that the goals and objectives are achieved while promoting and respecting Agnico Eagle's values, Health & Safety Code of Conduct and the environment.

Oversee condition monitoring activities related to process plant equipment;

- Champion and implement world class reliability programs that will maximize production and profit by minimizing downtime;
- Conduct regular and formal downtime analysis for critical equipment;
- Analyze and collaborate with maintenance personnel on strategies and procedures and make recommendations to improve safety, efficiencies and effectiveness;
- Act as a technical resource to assist the maintenance team with troubleshooting equipment issues and systemic problems;
- Operate in compliance with all applicable legal and engineering standards and specifications;
- Assist with the completion of risk assessments for maintenance activities and support the development of safe work procedure;
- Establish preventative and predictive maintenance strategies to reduce unplanned downtime and increase equipment availability;
- Lead root cause analysis (RCA) efforts to identify and eliminate the causes of equipment failures;
- Track and analyze equipment performance data, failure trends, and key performance indicators (KPIs) to assess the health and reliability of critical assets.

WHAT YOU NEED TO SUCCEED

- Bachelor's or Master's Degree in Engineering; or Technologist with exceptional experience in a similar leadership role;
- Professional designation is preferred;
- Experience with equipment reliability programs is an asset;
- Exposure to project management techniques;
- Familiarity with mineral processing, specifically with crushers, SAG and ball mills circuits, bearings, pumps, etc. are an asset;
- Strong business acumen and intermediate to advanced level knowledge of PI Vision/Historian and SAP;
- Expertise in reliability centered maintenance (RCM), preventive and predictive maintenance strategies, and root cause analysis (RCA);

• Excellent working knowledge of all Microsoft Office Suite applications especially Outlook, Excel, Word & PowerPoint.

Your Work Schedule:

• Schedule: 4/3 or 5/2 schedule at our Macassa Mine in Kirkland Lake, ON.

Job: Engineering

Primary Location: Ontario-Kirkland Lake

Organization: Agnico Eagle Mines

Schedule: Full-time

Shift Schedule: 5/2-4/3

Employment Type Code: Salaried

Posting End Date: Jan 31, 2025, 11:59:00 PM

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