



ST. LAWRENCE FLUORSPAR PROJECT

Reliability Engineer/Technologist

Canada Fluorspar (NL) Inc offers an exciting and challenging opportunity for a highly motivated and enthusiastic individual to join its Mill Maintenance team as a Reliability Engineer/Technologist.

This Position will report directly into the Mill General Foreperson. The successful candidate will be primarily responsible for Providing technical support to address equipment reliability issues including the use of on condition tasks and monitoring techniques. Provides direction to improve or address deficiencies in the asset management processes or their execution. This position currently has no direct reports but may include personnel involved with condition-based tasks and analysis.

Key Job Responsibilities:

- To oversee all aspects of asset reliability such that they deliver expected performance while reducing or eliminate the consequences of failure.
- Document repair information for reliability generated work notifications.
- Modify and create PM/PdM and operator tasks for new and existing equipment through the use of reliability improvement process such as RCM, PMO, RCFA
- Manage the results of the predicative maintenance tasks though the issuance of work notifications.
- Participates in the pre repair, shut management and weekly asset meetings to identify work that has to be planned and scheduled as a result of condition-based monitoring.
- Develop, recommend, and implement strategies for improving equipment reliability.
- Perform reliability reviews of each modification or design change.
- Monitor equipment downtime and performance with a focus on key process equipment.
- Review major design changes and significant new equipment purchases for reliability and maintainability issues as part of the procurement process.
- Liaise with suppliers, dealers and original equipment manufacturers to ensure and address reliability issues.
- Participates in support area departmental meetings/reviews to update on status of assets and to identify opportunities for improvement.
- Perform Root Cause Failure Analysis as required in a prioritized manner.

CFI is an equal opportunity employer. We encourage all qualified applicants to apply. We thank all applicants for their interest, however, only those considered for an interview will be contacted.



Skills & Experience:

- Must hold a valid Engineering Degree or a Mechanical Engineering Technology Diploma
- Minimum three years' work experience.
- Ability to work in a team environment and cross functional teams.
- Strong will to self-identify opportunities for improvement and follow through on execution.
- Strong written and oral communication skills
- Proficiency in Microsoft Office Suite
- RCM, PMO, RCFA training a definite asset.
- Proficiency in or ability to learn Computerized Maintenance Management System - CMMS

To apply, please forward a cover letter and resume by 5:00 pm on May 31st, 2021 to:

Posting #2021-013 – Reliability Engineer/Technologist

ATTN: Human Resources Department

Email: careers@canadafluorspar.com

Fax: (709) 873-3335

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