

Northern Pulp Nova Scotia Corporation operates a modern highly technical bleached kraft pulp mill at Abercrombie Point in northern Nova Scotia. We have an immediate opening for the following position:

RELIABILITY ENGINEER

Reporting to the Manager, Maintenance and Reliability the Reliability Engineer is accountable for providing technical support, diagnosis, repair recommendations and upgrading of plant rotating and stationary equipment.

Facilitate development of the business / facility maintenance strategy, and solves reliability and availability losses through application of reliability technology and tools to enable the plant to meet its business plan and strategy and therefore the customer's need. This result is achieved by focusing on those opportunities that over a long-term period or historically has impacted the plant's measured asset capability and the opportunities identified as "high-risk" in risk assessments, reliability models, etc..

Responsibilities:

- Work as a team member to develop and implement preventative and predictive maintenance programs for Northern Pulp
- Develop and report on performance metrics for the preventative maintenance program.
- Perform Root Cause Failure Analysis on equipment and systems.
- Provide technical support to Maintenance workforce related to equipment breakdowns and reliability
- Act as Maintenance representative for capital projects
- Approve design reviews for acceptable Reliability Analysis
- Ensure relevant preventive maintenance orders are in place and critical spare parts are available to maintain site operation
- Develop maintenance strategies for equipment and systems based on criticality
- Utilize the Management of Change (MOC) procedure to provide, manage and execute engineering solutions to equipment failures and other issues impacting plant operation including capacity, quality, cost and regulatory compliance issues.
- Prepare and present reports to the Maintenance Manager outlining reliability concerns and providing recommendations for improvement

Qualifications for this position include:

You excel in a team environment and have exceptional interpersonal and communication skills. You are detail oriented with great focus on data analysis and reporting. You are familiar with Reliability & Maintenance methodology and best practices. You have working knowledge of Microsoft Office products. Knowledge of SKF Software would be considered an asset.

- Bachelor's Degree in Mechanical Engineering; Certified Engineering Technologist Diploma or Red Seal Journeyman (Mechanical, Electrical)
- Minimum 2-5 years reliability experience

For the performance oriented person, this position offers professional opportunities and a comprehensive salary and benefit package.

To apply, please forward the following:

- Detailed resume
- References
- Copies of **all** related certificates of qualification to:

***E-mail: northernpulpresumes@northernpulp.com**

"An Equal Opportunity Employer"

We thank all applicants for their interest and wish to advise that only those selected for an interview will be contacted. No telephone inquiries please.