

	Maintenance Engineer or Technologist Job Description	
	Western Potash Corp.	
	Issue Date:	April 1, 2022

Schedule - A

Position Title: Mechanical Engineer
Location: Regina, Saskatchewan, Canada
Reports To: Operations Manager

Job Summary

Western Potash is a potash mining company located in Regina, Saskatchewan, Canada. Our company is a wholly-owned subsidiary of Vancouver-based Western Resources Corp. which is publicly listed on the Toronto Stock Exchange. We are currently looking for a Mechanical Engineer to join our team, and together develop the Milestone Project.

This position is responsible for ensuring machinery and processes meet compliant regulations and operational requirement, maximizing equipment availability, reliability and performance through effective problem solving and proactive maintenance practices, QA/QC, planning and execution of maintenance and sustaining capital projects.

General Accountability & Objectives:

Reporting to the Operations Manager, the Mechanical Engineer will be responsible, for the following tasks (and others as applicable):

- Support Western Potash HSSE policies and procedures
- Ensure compliance to all company policies, procedures, and guidelines, including all purchasing policies and procedures.
- Provide guidance for preventative and repair maintenance
- Develop procedures and systems to track, operate, maintain and service equipment and spares to ensure optimal operations.
- Prepare, monitor, and evaluate results from equipment inspections
- Plan, schedule, coordinate and execute seasonal maintenance shutdowns.
- Assist with design reviews, engineering, construction of the project, to facilitate the procurement, delivery, quality inspections, preservation, installation, and maintenance of equipment.
- Supervises maintenance and sustaining capital projects and directs project contractors and consultants as necessary. Ensure documentation is up to date when projects are completed.
- Oversee the QA/QC of the equipment during fabrication, including expediting, inspections, delivery, preservation, installation and testing.
- Prepare regular update reports and presentations to management and participate in vendor / engineering / team meetings.
- Other tasks as appropriate

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Qualifications:

The requirements listed below are representative of the knowledge, skill, and/or ability required:

- Mechanical Engineer (B.Sc. or M.Sc., with ability to register as EIT or P.Eng with APEGS) with 5 – 10 years of experience
- Experience in heavy industrial process setting is preferred
- Demonstrated mechanical aptitude with the ability to proactively resolve issues that arise.
- Experience with piping system design / inspection and development of a Risk Based Inspection Program.
- Experience with machine design and process equipment workings.
- Understanding of equipment technologies and limitations and their effect on safety, quality, productivity, and cost.
- Experience with Maximo CMMS
- Ability to maintain good working relationships with co-workers, supervisor, management, and department head staff and various agency personnel.
- Ability to communicate both orally and in writing with a wide range of people.
- Strong passion for Safety and Environment.

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