

	<i>Industrial Mechanical (Millwright) Job Description</i>	
	Western Potash Corp.	
	Issue Date:	August 24, 2022

## **Schedule - A**

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**Position Title: Industrial Mechanic (Millwright)**

**Location:** On-Site near Regina, Saskatchewan

**Reports To:** Senior Millwright

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### **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 an Industrial Mechanic (Millwright) to join our team, and together develop the Milestone Phase I Potash Project.

Responsible for ensuring machines work properly, installing, maintaining, troubleshooting, overhauling, and repairing stationary industrial machinery and mechanical equipment, including assisting the HSSE Manager in maintaining regulatory compliance with respect to Health, Safety, Security, and the Environment on the Milestone Site.

### **Responsibilities of the Industrial Mechanic (Millwright):**

- Read blueprints, diagrams and schematic drawings to determine work procedures.
- Install, align, dismantle, and move stationary industrial machinery and mechanical equipment, such as pumps, fans, tanks, conveyors, dryer, and compactors according to layout plans using hand and power tools.
- Operate hoisting and lifting devices such as cranes, jacks, and tractors to position machinery and parts during the installation, set-up, and repair of machinery.
- Inspect and examine machinery and equipment to detect and investigate irregularities and malfunctions.
- Install, troubleshoot, and maintain hydraulic and pneumatic systems.
- Adjust machinery and repair or replace defective parts.
- Clean, lubricate and perform other routine maintenance work on machinery.
- Assemble machinery and equipment prior to installation using hand and power tools and welding equipment.
- Maintain parts and tools inventory.
- Prepare maintenance reports and summary presentations using daily activity logs, analysis, and trends.
- Work on-site to support construction and commissioning and provide operations with a high level of customer service.
- Maintain Maximo, the computerized maintenance management system (CMMS)

### **Skills and Abilities:**

- Mechanical Installing, Maintaining and Repairing

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- Operating Stationary Industrial Equipment
- Analyzing information
- Examining and diagnosing
- Effective time management, able to multi-task.
- Pro-active and self motivated.
- Organizing and planning skills.
- Effective teamwork.
- Strong safety commitment
- Ability to communicate effectively, including writing skills.

**Be task trained and proficient on the following procedures and equipment:**

- Lockout/isolation procedure.
- Emergency Response Knowledge.
- Portable Equipment Use i.e., pumps, gen-sets, etc.

**Physical demands and work environment:**

The physical demand and work environment characteristics described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- *Physical Demands:* While performing the duties of this job, the employee is regularly required to stand, walk, climb steps & ladders, and stand at heights in a safe manner. Specific vision abilities required by this job include close vision, distance vision, peripheral vision, depth perception, and ability to adjust focus.
- *Work Environment:* While performing the duties of this job, the employee is regularly exposed to moving machinery (trucks, cranes, etc.), potential tripping hazards, and outside weather conditions. The employee can occasionally be exposed to risk of electrical shock (extension cords). The noise level in the work environment can fluctuate based on the tasks being performed on a construction Site.

**Qualifications:**

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

- High school diploma. Post-secondary education is an asset.
- Industrial mechanic (millwright) trade certification, journeyman ticket is an advantage
- Minimum three (3) years of proven experience as a Millwright, an Industrial Mechanic or in a similar role
- Maximo experience is highly desirable.
- Must be legally authorized to work in Canada.

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