

About the Position:

PMET Resources Inc. is a critical minerals exploration and development company focused on advancing its 100%-owned, district-scale Shaakichiuwaanaan Property, located in the Eeyou Istchee James Bay region of Québec, Canada. The Shaakichiuwaanaan Project hosts the largest lithium pegmatite mineral reserve in the Americas and ranks among the top 10 resources globally. It also contains a significant tantalum component. The property also hosts the world's largest pollucite-hosted cesium pegmatite mineral resource. The Shaakichiuwaanaan Project is well positioned to become a major North American hub for critical minerals.

Reporting to the Environment Superintendent, the Environmental Technician will ensure that all site practices comply with Québec regulatory requirements. In this role, you will provide diligent compliance follow-up, support day-to-day operations (drilling, camp, and logistics), and contribute to the prevention of environmental incidents. You will work closely with site teams and external partners to maintain high standards in environmental performance, health and safety, and documentation. You will also contribute to monitoring the operation and maintenance of water treatment plants (potable water and wastewater), including inspections and recordkeeping.

Key Responsibilities:

Main responsibilities

- Ensure that all PMET environmental policies and procedures are followed and that on-site activities comply with environmental regulations.
- Provide daily guidance and direction on site-level environmental programs to ensure a consistent and effective approach.
- Maintain safe operating procedures (SOPs) for all environmental management activities and use them in daily worker training.
- Participate in the operation and maintenance of the water treatment plant (potable water and wastewater), including routine inspections, adjustments, and recordkeeping.
- Provide on-site support for environmental permit applications and baseline environmental data collection programs.

Potable Water and Wastewater Monitoring

- Support the implementation of a water sampling program to ensure target parameters are achieved.
- Maintain regular records of water quality sampling results.
- Troubleshoot and maintain water treatment systems.

Waste Management and Reduction

- Support the implementation of a household and hazardous waste reduction program.
 - Monitor on-site waste streams to optimize sorting and reduce handling costs.
 - Provide training to workers on the handling of hazardous materials.
 - Ensure that all activities comply with applicable regulations.
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- Establish a regular collection schedule for household and hazardous waste.

Spill Reporting and Management

- Provide on-site support for the prevention of spills or environmental releases.
- Report all spills to regulatory authorities, as required.
- Review environmental incidents/spills, conduct field audits, and manage corrective actions.
- Support updates to site emergency preparedness and response plans and procedures.
- Maintain filing systems related to environmental permits, compliance, and spills/incidents.

Drill Site Selection and Inspections

- Carry out environmental inspections at active drill sites in remote areas.
- Work with the Exploration team on rehabilitation of drill pads and trails.

Education and Skills:

- College diploma (DEC) in Environmental Technology or a related field.
- Minimum of 3 years' experience in a similar role within the mining industry.
- Team player with the ability to build and maintain internal and external relationships.
- Reliable and punctual.
- Flexible and adaptable, with openness to constructive feedback.
- Strong communication skills, both written and verbal, in French and English.
- Strong organizational skills and interpersonal abilities.
- Ability to work independently with minimal supervision.
- Ability to work in remote locations.

Working Conditions:

- Physical ability to lift 50 lbs.
- Fly-in/fly-out rotation (14 days on/14 days off).
- Accommodation, meals, and transportation provided.
- Ability to stand and walk for extended periods, up to 12 hours.