

F O R A N

Foran Mining Corporation (FOM-TSX.V), a modern mining company that wants to change what mining means to people, is seeking a **Senior Metallurgist** to join their expanding McIlvenna Bay project team. This is a full-time position will be a hybrid site/office-based position.

The McIlvenna Bay Cu-Zn-Au-Ag deposit is one of the largest undeveloped VHMS deposits in Canada. Foran recently completed (2022) a feasibility study for the deposit and is undertaking advanced exploration and detailed Engineering activities this year. The McIlvenna Bay deposit's core commodities are critical for the global transition to green energy and Foran aims to extract these critical minerals in a sustainable manner by empowering local communities, contributing to circular economies and protecting the environment for future generations.

Foran is committed to building a skilled and diverse workforce as we move into our next phase of growth.

Senior Metallurgist – Posting 2022-014

Foran Mining has recently completed a positive feasibility study for the McIlvenna Bay project and have started construction activities to build underground mining and milling facilities as well as the supporting infrastructure. A **Senior Metallurgist** is required to support the Surface Project Manager during the detailed design and construction of the mining and milling infrastructure. This role will also be key in developing the asset management plan as the plant becomes operational.

Job Responsibilities:

- Foster an environment where team engagement is paramount to operational excellence
- Work with the Detailed Engineering and Metallurgical consulting teams and Project Manager to review and advise on ongoing Design process
- Provide input to the Scheduler and Cost Controller on a regular basis and work to identify and eliminate bottlenecks
- Set the operating quality targets throughout the plant's key processes
- Lead the configuration and implementation of quality tracking technology to ensure visibility that the plant is operating within acceptable metallurgical specifications
- Confirm that the mill infrastructure and processes are in line with performance and cost criteria outlined in the feasibility study
- Initiate and complete trade-off studies to maximize value of the milling plant
- Liaise regularly with operating and HSEC teams to ensure total alignment on planned processes
- Participate in weekly, monthly progress and planning meetings associated to the construction activities
- Provide input to the quarterly and annual budgeting process
- Develop operating procedures that will support the process plant operating teams and comply with legislation and corporate policies & procedures
- Monitor metallurgical processes, equipment and product quality and provide metallurgical support and troubleshooting of process upsets
- Actively seek new process technologies for processing facilities and act as project champion for assigned capital and non-capital projects

Job Requirements:

- Unwavering dedication to protecting health, safety, and the environment

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- Have alignment with Foran Ethos and becoming a net positive business
- Experience within an operating base metal / flotation process plant, preferably Cu, Zn, Ag, Au
- Chemical, metallurgical or process engineering degree (P. Eng.) with 5 years of base metal mining experience
- Project Management experience
- Strong analytical skills
- Superior computer and IT skills, (Microsoft Office Process Software, Met Balance software, Data Historian, etc.)
- Strong interpersonal skills and ability to inspire and lead teams to achieve desired goals
- Ability to coordinate a diverse group of individuals, both internal and external to the company

A competitive compensation package is available for the successful candidate. Interested applicants can email their CV and cover letter to careers@foranmining.com