

## Mine Geologist

Trafigura Group has an immediate need for a qualified **Mine Geologist** at its Myra Falls Mine on Vancouver Island, British Columbia. We are an Equal Opportunity Employer and offer a very comprehensive compensation and benefits package.

### **Make Myra Falls Mine your next career choice!**

Myra Falls Mine is a "dry camp", an underground mine operation located 90 km southwest of Campbell River, BC in the picturesque surroundings of Strathcona Provincial Park.

### **Responsibilities**

Reporting to the Chief Geologist, the **Mine Geologist** plays a key role in ensuring the readiness and performance of our operation team. More specific responsibilities include, but are not limited to:

- Overseeing the underground mapping, mine development and production grade control.
- Data management, processing and interpretation.
- Design and execute in-mine and off-mine diamond drilling programs.
- Mentor junior geologists.
- Provide timely and competent support to Engineering and Operation departments.
- Initiate projects to optimize ore quality and quantity.
- Resource modeling and estimation.
- Design and implement in-mine resource expansion exploration programs.
- Design and implement Greenfield-Brownfields exploration programs.
- Provide mentorship, leadership, and practical guidance to Junior Geologists while liaising with Engineering and Production Departments.
- Assist in the development of SOPs and JHA procedures.
- Participation in all safety meetings and exercises.
- Compliance with Myra Falls Mine HSEC policies, including Life-Saving Rules.
- Compliance with Myra Falls and Trafigura policies and procedures.
- Implementation of agreed strategies.
- Delivery of agreed outcomes aligned with the overall business plan and values.
- Direct interfacing with all internal and external stakeholders.

### **Requirements/Qualifications**

- This position requires a postsecondary degree in a Geological or Geological Engineering discipline from a recognized institution.
- A minimum of 3-5 years of experience at an operating mine.
- A working knowledge of current geological and mine planning software is required (Acquire, Vulcan, Deswik, Deswik Geotool).
- Experience in underground mapping and wireframe creation and editing is required.
- Previous experience working at a Polymetallic VHMS deposit would be an asset.
- The candidate must be eligible for membership in Engineers and Geoscientists BC. Application into the association within two months of employment is an expectation.

### **Key KPIs**

- Trafigura values are lived by the team.
- Effective communication between maintenance teams and operations team.
- Reporting / communication is transparent, verified and timely.
- Activities completed on time.
- All activity is performed within strictest ethical standards.

### **Legislative Requirements**

- All Mine Workers are accountable for discharging their obligations as set out by the British Columbia's Mine Safety and Health Act and Regulation

### **All Employees Shall:**

- Apply the hazard identification and risk assessment principles included in the Site Safety & Health Management System to all tasks and operations at the mine
- Comply with relevant Safe Work Method Statements, SWPs and other relevant Procedures and Standards at the mine.

### **Safety:**

The ability to develop and promote a Safety and Health System and culture that results in zero harm.

### **Core**

- Innovates to continuously improve business performance
- Shares learning & expertise with others
- Simplifies complexity

### **Business Awareness**

- Realises risk and opportunities

### **Taking People Along**

- Optimises other's effectiveness
- Provides feedback and coaching to project leads
- Seeks out different situations & opinions

### **Shift**

- 2X2 12hrs Camp Accommodation
- FIFO considered for the right candidate