

Marathon Gold Corporation ("Marathon" or the "Company") is engaged in the exploration and development of the Valentine Gold Project (the "Project") located in the central region of Newfoundland and Labrador. The Project is currently undergoing construction and expects its first gold production in the first quarter of 2025. Once in production, it will be the largest gold mine in Atlantic Canada and a major employer in the province. Marathon is a publicly traded corporation (TSX:MOZ) headquartered in Toronto, Ontario with a regional office located in Grand Falls-Windsor, NL.

Additional corporate and Project information is available at www.marathon-gold.com

Marathon is currently inviting applications for a Chief Assayer to join our growing team as the company transitions to mine construction and ultimately mine operations.

Chief Assayer

Reporting to the Process Plant Manager, the Chief Assayer will be responsible for supervising the Analytical Laboratory personnel, ensuring safe work practices, and that the lab maintains efficient throughput while maintaining the required QA/QC and safety standards. The incumbent is required to ensure the accurate, timely and cost-efficient analysis of samples submitted by Mine, Process Plant and Environmental group in support of Operations and Environmental regulatory compliance.

This position requires extensive experience in a mine operations lab where the process is open pit or underground mining and a plant process that includes gravity recovery of gold as well as leach and carbon in leach processing.

This position is located at the Project Site, working on a 14 days in/14 days out rotation, with extended hours as required due to periods of peak workloads.

Accountabilities/Responsibilities:

- Support and assist in promoting a health and safety culture.
- Ensure that effective Health, Safety and Environmental procedures, government regulations and Marathon Gold standard operating procedures (SOPs) are implemented and followed.
- Perform Safety inspections of the relevant areas in conjunction with Health & Safety,
 Environment, and contractors.
- Oversee, lead and coordinate all laboratory functions to ensure timely and accurate test results including carrying out analytical tests on ore processed in the mill to determine gold content.
- Participate within the onsite Environment Laboratory for the purpose of internal water analysis to support the samples from the process plant, as well as an onsite water treatment plant.
- Participate in the testing of mine samples including sample preparation, wet assays, environment assays, fire assay and other related analyses.
- Supervise the activities of assigned personnel in the plant's assay laboratory.
- Lead the development of SOPS for each procedure utilized in the assay laboratory.
- Lead and assist in the Development of Good Laboratory Practices and training manuals.

- Provide process improvement recommendations that will enhance the overall business.
- Coordinate with mill maintenance to ensure proper maintenance and efficiency of lab and analytical equipment.
- Provide accurate information and reports to ensure the completion of the departmental budget.
- Prepare various weekly and monthly reports.
- Perform other related duties as assigned.

Education and Accreditation

- Assayers certification
- Undergraduate Degree in Chemistry or Chemical and Mettallurgical Technology diploma
- A minimum of 8 years mining lab experience, 5 of which at a leadership level, preferably in a remote gold mine site or industrial environment.
- Experience in an operating mine using the cyanidation plant process.

Preferred

Experience in a remote work site is required.

Skills and Knowledge:

- Excellent organizational, time management, multi-tasking, and creative problem-solving skills.
- Experience with mine/plant sample preparation techniques, fire assaying, Leachwell
 procedure, cyanidation chemistry and the operation of AA, ICP-OES and S/C IR are essential
 requirements.
- Must have experience setting up and maintaining daily analysis quality control.
- Must be able to set up and manage monthly and annual laboratory operating budget.
- Knowledge of Laboratory Information Management Systems and other word-processing, spreadsheet, and scientific software applications.
- Strong ability to troubleshoot complex problems.
- Conflict resolution skills.
- Ability to deal with multiple and changing priorities.
- Strong computer skills with the ability to interpret data.
- Knowledge of health, safety, and environmental requirements at remote sites.
- Development, coaching and training coordination of all direct reports to ensure teams success.
- Knowledge of the OHS, mining, and construction regulations.
- Effective time management skills and able to manage multiple priorities.
- Ability to influence and inspire others and manage cross-functional relationships.
- A valid driver license and a driver's abstract.

Marathon is an equal opportunity employer committed to local hiring preferences and all applications will be considered on this basis. We value equity and diversity and are committed to creating an inclusive workplace environment for all employees. Marathon reserves the right to hire only those candidates who are appropriately qualified for the position advertised.

Marathon will review all applications; however, we will only contact those candidates who best fit the requirements.

To apply for this position, please do so by clicking on the following URL link: https://career47.sapsf.com/career?company=marathongo

Req ID: 945

Deadline to apply: Thursday, December 7, 2023