



EMPLOYMENT OPPORTUNITY

Environmental Coordinator

ABOUT THE IGRC:

IGRC is an entity of Fort McMurray #468 First Nation to serve as the one window for the industry to engage the Nation. The IGRC has a duty to consult, develop, and support industry and government relations with the Nation. Its role is to complete all due diligence to uphold regulatory certainty, compliance factors, land, community, environmental impacts, and mitigation strategies to broker relations between the IGRC/FMFN and industry and government.

JOB OVERVIEW:

To lead and be responsible for the effective delivery of water treatment solutions, carbon neutral plans, reclamation, new tech evaluations for water and reclamation and associated environmental and regulatory programs. To provide leadership and play a leading role in driving projects and supporting external consultants and contractors, providing technical and operational solutions, innovation etc. This position focuses on tailings water treatment, environmental plans and reclamation, technology selection, grant writing, carbon reduction, community engagement etc.

This is a temporary full-time position commencing June 13, 2022, ending in 9-12 weeks.

RESPONSIBILITIES:

- Identification, development and facilitation of programs and projects to design and deliver interventions internally and, in some cases, with external partners.
- Hold budgetary responsibility for water treatment, reclamation, environmental planning, regulatory, and carbon projects and programs.
- Identify capital projects contributing to the energy performance for the capital investment process.
- Manage compliance with spend to save payback requirements; oversee the establishment and pursue further budget internally and externally for programs and projects.
- Develop methodologies and deliver monitoring and reporting on energy, water and transport associated both within the organization and with external stakeholders, for example, the government.
- Promote schemes for energy efficiency and provide advice and support for the development of energy-efficient practices by building users, working proactively with interest-free Government funding to the public sector to improve energy efficiency, reduce carbon emissions and lower energy.



- Ensure energy surveys are undertaken and prioritized to identify practical measures for energy efficiency through use and plant efficiency. This will include audits, surveys, feasibility studies and investigations to produce accurate information for schemes to be undertaken detailing the improvements necessary to reduce energy use and carbon dioxide emissions.
- Ensuring the inclusion of budget costs and savings on a whole life cycle cost basis, associated with measures to reduce high energy and water consumption, monitoring changes to energy demand, exploring energy, transport, emissions, and water saving initiatives.
- Lead and support an expert team focused on achieving the Carbon objective.
- Lead and manage various projects and programs that define and achieve commitment and carbon reduction programs. To develop, influence and collaboratively negotiate innovative corporate carbon-related policies, strategies, projects and reduction targets for carbon and energy management.
- Development and implement programs and schemes under the Carbon Management Plan, Directive 51 Water treatment recycle facilities in NE BC and Alberta, Tailings Water Treatment, and alternative solutions for reclamation.

REQUIREMENTS:

- Pursing a Bachelor's Degree in Environmental Science, Reclamation, Engineering, and Technical Specialist from an accredited University
- 1-2 years of relevant experience working in an EPC company on Oil and Gas projects.
- Broad exposure to oil and gas facility design, including Midstream, Oil and Gas Operators, Oil Sands Upgraders, Tailings, and SAGD projects (Field facilities and CPF).
- Ability to work efficiently and effectively when managing multiple tasks.
- Strong technical writing skills; experienced in the preparation of correspondence and technical reports.
- Effective verbal communicator, including presentation, facilitation and listening skills.

HOW TO APPLY:

Please email your resume to HR@fmfnegroup.com . FMFN#468 would like to thank all applicants at this time; however, only candidates selected for interviews will be contacted.