



EMPLOYMENT OPPORTUNITY

Closing Date: 25.04.2024

HIGH PRESSURE WELDER

GILLAM, MB

Manitoba Hydro is consistently recognized as one of Manitoba's Top Employers!

Great Benefits

- Competitive salary and benefits package.
- Pension and working conditions that provide for a balanced approach to work, family life and community
- Northern allowance and other northern benefits, all in accordance with corporate policies

Manitoba Hydro is a leader among energy companies in North America, recognized for providing highly reliable service and exceptional customer satisfaction. Join our team of Manitoba's best as we continue to build a company that supports innovation, commitment and customer service.

We are seeking a High Pressure Welder to join our Northern Generation Department in Gillam, Manitoba. You will perform all necessary operating and mechanical maintenance and construction work associated within the Northern Generation Department.

The opportunity to work at the Northern Generation Department (NGD) in Gillam has excellent benefits and allows you to work with exciting & diverse teams. See below for more details.

Responsibilities:

- Will ensure adherence to all safety requirements and initiatives. Promote safe-working methods and use the proper safety equipment in this area of responsibility.
- Must ensure that duties performed comply with Corporate and Regulatory Environmental Requirements. Report any incidents or situations that may be harmful to the environment or in violation of corporate regulatory requirements to the line supervisor.
- Will perform high pressure welding of pressure vessels, as required in accordance with Department of Labour regulations, ASME codes, Process Piping code, CSA/CWB standards & the Manitoba Hydro Pressure System Quality Control Program Manual (PSQC).
- Will perform pipe fitting, skilled metal tempering, welding repairs, and maintenance on many types of auxiliaries.
- Perform welding and cutting using gas, TIG, MIG, SMAW, Plasma on MB Hydro equipment including welding on turbines, Governors, compressors, pumps, motors, fire equipment, circuit breakers, spillway, structures, aluminum bus work, and other associated equipment.
- Perform welding, brazing, fabrication, and repairs using Oxy Acetylene, TIG, MIG, SMAW processes on MB Hydro equipment and facilities in accordance with MB DOL and CWB regulations. Will ensure compliance with CWB Quality control practices related to welding and common inspection methods as well as CSA Standards W47.1 and W59.
- Will be responsible for the safe operation and maintenance of welding equipment such as, arc welders, acetylene welders, shears, saws, iron workers, drills, grinders, hydraulic presses, brakes, and other trade related tools as required.
- Will assist in mechanical work associated with dismantling, repairing, or re-assembling of generators, turbines, transformers, switchgear, and auxiliaries.
- Responsible for inspection, repairs, cost estimates and the ordering of supplies for routine work.
- Compile plant maintenance records, maintain accurate and neat statistics, and have a demonstrated ability to prepare reports using EAM.
- Required to work at heights, in confined spaces, over water, outdoors in all climatic conditions at various Northern Generation sites working various shifts.
- Perform other duties as assigned.

Qualifications:

- Minimum Grade 12 education and must Possess a Manitoba Certificate of Qualification as a Journeyperson Industrial Welder
- Must Possess and obtain and maintain Manitoba DOL/ASME F3/F4.
- Be willing to obtain and maintain F6 combination welder's licence.
- Must be willing to obtain and maintain CWB Welder and Welding Supervisor certifications for structural welding as required.

MANITOBA HYDRO IS COMMITTED TO DIVERSITY AND EMPLOYMENT EQUITY

- Minimum 2 years generation experience.
- Have a good knowledge of all form of pipe fitting and pipe layout and proficient in overhead welding.
- Ability to perform blacksmith work on steel, hot bend pipes, temper tools, fabricate tools, jigs, and work aids, etc.
- Be fully conversant with the use of automatic argon and electric welding equipment.
- Knowledge of Corporation safety rules and safety practices of the trade when working with equipment containing explosive gasses, corrosive chemicals, and oils.
- Must have a thorough working knowledge on Confined Space, Working Alone Plans, Spill Awareness, Asbestos Awareness, Job Planning, Fall Arrest, and Hearing Conservation.
- Must possess valid certification in First Aid and CPR training.
- Must be respirator fit tested.
- Must be familiar with and adhere to Federal and Provincial Regulations and practices related to WHMIS and Transportation of Dangerous Goods
- Must have a demonstrated working knowledge of the Dept. of Labour Regulations, CSA/CWB standards and the Manitoba Hydro Welding and Pressure Piping Quality Control manual.
- Capable of making quality repairs under adverse conditions.
- Communicate effectively both orally and in writing.
- Possess an approved set of personal hand tools.
- Have the ability to work harmoniously and cooperate with fellow workers.
- Physically capable of performing all the duties of the position and work under adverse weather conditions, temperatures and emergency conditions.
- Must be capable of directing junior personnel.
- Must possess a valid Province of Manitoba Driver's Licence.

NOTE: This position is primarily based out of Northern Generating Department Stations (NGD) but may be required to perform welding tasks at other Manitoba Hydro locations.

Northern Benefits

There are multiple stations in NGD which generate 70% of the electricity produced for Manitobans. This provides great experience and opportunities through project and maintenance work. Along with joining a great community, you may be eligible for:

- Corporate accommodations & transportation to and from site
- Medical & Northern travel trips and travel days (eligible for all family members)
- Northern Allowance per P560
- Northern vacation days, guaranteed overtime (OT) hours, and more!

There are many amenities in Gillam including a hospital, school, daycare, airport, train station, and a new Co-op food store. There is a state-of-the-art Water Treatment Plant & Recreation Centre plus the opportunity to participate in the best seasonal experiences & various outdoor activities (hunting, fishing, snowmobiling, boating & more). There are many employment opportunities for partners & family members.

More information on Northern Benefits can be found at: https://www.hydro.mb.ca/careers/benefits/#north_financial

Salary Range

Starting salary will be commensurate with qualifications and experience. The range for the classification is \$31.69-\$45.59 Hourly, \$60,733.66-\$87,363.12 Annually.

Apply Now!

Visit www.hydro.mb.ca/careers to learn more about this position and to apply online. The deadline for applications is **APRIL 25, 2024**.

We thank you for your interest and will contact you if you are selected for an interview.

This document is available in accessible formats upon request. Please let us know if you require any accommodations during the recruitment process.