

Manitoba Government Job Opportunities

Aquifer Technologist (Groundwater Quality)

Regular/Full-Time

Manitoba Environment and Climate Change

Water Science and Watershed Management, Water Stewardship

Winnipeg, Manitoba

Advertisement Number: 42538

Salary Range: \$64,675.00 - \$79,597.00 per year

Closing Date: May 13, 2024

The Manitoba government recognizes the importance of building an exemplary public service reflective of the citizens it serves, where diverse abilities, backgrounds, cultures, identities, languages and perspectives drives a high standard of service and innovation. The Manitoba government supports equitable employment practices and promotes representation of designated groups (women, Indigenous people, persons with disabilities, visible minorities).

Employment Equity is a factor in selection for this competition. Consideration will be given to women, Indigenous people, visible minorities and persons with disabilities.

An eligibility list may be created to fill similar regular, term and acting positions and will remain in effect for 12 months.

Candidates who do not meet all essential criteria may be considered on an underfill basis at a commensurate rate of pay.

Candidates are required to submit a resume and a cover letter (Word or PDF only).

Manitoba Environment and Climate Change is looking for a skilled technologist to join a team in the delivery of programs to protect and manage groundwater in Manitoba. Protecting the quality and quantity of groundwater is a focus area in the new provincial water management strategy and this position will play an important role in delivering Manitoba's objectives under this focus area.

Conditions of Employment:

- Must be legally entitled to work in Canada.
- Must possess and maintain a full Class 5 Driver's License without restrictions.

- Must be able to work overtime when required.
- Must be willing and able to travel throughout Manitoba in varying weather conditions with overnight stays.
- Must be able to lift and carry 23 kgs (50 lbs.).
- Must be able to obtain and maintain current certifications in CPR/First Aid and possibly other training related to the position.

Qualifications:

Essential:

- Post secondary degree in in geology, environmental studies, resource or ecosystem management or a diploma in water resources or an equivalent combination of education and experience may be considered.
- Experience collecting groundwater samples.
- Experience compiling and analyzing groundwater information, including water quality, and reporting the results.
- Experience or knowledge conducting test hole drilling, logging samples, installing monitoring wells and groundwater monitoring.
- Knowledge of geology, hydrogeologic principles, and water wells.
- Proficient data management and analysis skills including the use of MS excel and databases.
- Effective verbal communication skills.
- Effective written communication skills.
- Strong analytical, problem solving and decision-making skills.
- Organizational and time management skills with the ability to meet deadlines and prioritize workloads.

Desired:

- Knowledge of workplace health and safety regulations and standard operating procedures.
- Experience creating maps (preferably using GIS software) and creating well logs and/or cross sections.

Duties:

The Aquifer Technologist will provide field and some office technical support for the management, protection, supply, and quality of groundwater in Manitoba. The position is responsible for the sampling of provincial observation wells, conducting private well surveys, and inventorying wells. The position compiles, reviews, prepares, and analyzes data in support of projects and programs that lead to effective groundwater management and protection.

APPLY TO:

**Advertisement No. 42538
Talent Acquisition
Human Resource Services
600-259 Portage Avenue
Winnipeg, MB. R3B 2A9
Phone: 204-945-7518**

Fax: 204-945-0601

Email: govjobs@gov.mb.ca

Applicants may request reasonable accommodation related to the materials or activities used throughout the selection process.

*When applying to this position, please indicate the **advertisement number** and **position title** in the subject line and/or body of your email. Your cover letter, resumé and/or application must clearly indicate how you meet the qualifications.*

Please be advised that job competitions may be grieved by internal represented applicants. Should a selection grievance be filed, information from the competition file will be provided to the grievor's representative. Personal information irrelevant to the grievance and other information protected under legislation will be redacted.

We thank all who apply and advise that only those selected for further consideration will be contacted.

