Job Position: Beach Monitoring Assistant

Department: Environment, Climate and Parks **Section:** Water Quality Management

Location: Winnipeg, Manitoba (office)/ Lake Winnipeg, Whiteshell, Southern Manitoba (field)

Website: <u>Manitoba.ca/beaches</u>

Salary Co-op: \$16.59/hr Salary Non co-op: \$14.30/hr

Additional Info: Full-time position (40 hours per week)

Period: May 16 to September 16, 2022 (18 weeks)

Application Deadline: May 8, 2022

Job Description:

- Student will be responsible for conducting water quality sampling (*E. coli* and algae) at various public beaches in the south basin of Lake Winnipeg, the Whiteshell, and southern Manitoba in support of the Department's Clean Beaches Program (65%).
- Student will be responsible for organizing laboratory submission chain of custody (COC) forms, field notes, sample bottles, sampling equipment associated with water sampling field trips (20%).
- Student will be responsible for maintaining electronic data records in the Department's Environmental Management System (EMS) as they relate to the field generated data as well as electronically downloaded data (10%).
- Student will be responsible for providing information to the public and answering general beach monitoring questions while in the field (4%).
- Students may be required to participate in other duties in the Water Science and Watershed Management Branch as needed (1%).

Requirements:

- Must be a returning post-secondary student.
- Preference will be given to students with an environmental focus and interest in water quality, or have completed coursework in limnology, algal ecology, aquatic botany, water quality, or other aquatic science related courses.
- Must have excellent organizational skills and attention to detail.
- Must be able to work independently under minimal supervision, have the ability to organize workloads in order to meet time-sensitive deadlines, and be able to adapt to new situations quickly.
- Must be reliable and self-motivated.
- Must be able to work as a team player as well as independently.
- Must have excellent verbal and written communication skills.
- Proficient in Microsoft Office including Word and Excel.
- Experience with water quality and aquatic field sampling equipment an asset.

Conditions of Employment include the following:

- Must qualify and register for the STEP Services program (http://www.gov.mb.ca/educate/studentjobs/).
- The position entails both field and office-based work.
- Must be able to work long hours. Must be able to work occasional weekends as required.
- Must be comfortable working around water and must be able to swim.
- Must have a Valid Class 5 driver's license in good standing (currently not under suspension).
- Must be comfortable driving long distances on the highway (up to 400 km per day), while alone in the vehicle, and to remote areas, including during challenging weather conditions.
- Must be physically capable of performing extensive field work and comfortable working outdoors, including during challenging weather conditions and with biting insects.

Your cover letter and resume must clearly indicate how you meet each of the required qualifications.

How to Apply:

Please send a cover letter and resume to:

Kelly-Anne Richmond
Manager, Water Quality Management Section
Water Science and Watershed Management Branch
Environment, Climate and Parks
Box 12, 200 Saulteaux Crescent
Winnipeg, MB R3J 3W3

Email: Kelly-Anne.Richmond@gov.mb.ca

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