



Job Title: Environmental Technician

Hire Type: Contract Position

Hourly/Salary: Hourly for 37.5-40 hours/week

Contract Duration: Approximately 4 months, until beginning of September (end date is flexible)

Wage: \$15.00-\$16.50 CAD/hour (\$15.00-\$15.75 USD)/hour depending on qualifications

Benefits: All United States or Canadian statutory holidays dependent upon country of residency, vacation and sick time accrued.

Full Time/Part Time: Full Time

Start Date: ~April 20th, 2023

Position Location: Calais, Maine/St. Stephen, New Brunswick

About the Opportunity

The St. Croix International Waterway Commission (SCIWC) is a non-profit that was established in 1986 by a Memorandum of Understanding between the State of Maine and the Province of New Brunswick to protect and manage the valuable natural resources of the St. Croix River.

The St. Croix International Waterway encompasses a 118 mile (190 kilometer) boundary watershed comprised of near wilderness setting along the some of the largest lakes in New Brunswick and Maine, to a 34 mile (55 kilometer) pristine scenic heritage river section recognized as one of the best canoeing and fishing regions in the Northeast.

SCIWC is looking for an **Environmental Technician** to be part of our team to help conduct our various environmental programs and projects. Much of our work focuses on fisheries, wildlife, water quality, wetlands, education, and more.

The position will be a contracted full-time job, with the possibility of an extension.

Roles and Responsibilities

The Environmental Technician will report to the Executive Director and Project Biologist to fulfill the following:

- Assisting in aquatic habitat surveys and fish sampling, including fish handling, trapping and netting techniques, and visual estimation techniques.
- Conducting anadromous fish counts at the Milltown Generating Station.
- Assisting in telemetry, fish tagging, and behavior studies.
- Assisting in water quality measurements and associated studies.
- Assisting with field work logistics and organizing and maintaining equipment and supplies.
- Implementing comprehensive data collection, management, and QA/QC procedures.
- Assisting with maintenance of field equipment and associated components.
- Working with and alongside various other organizations, government agencies/departments, and other stakeholders.
- Work closely with the Project Biologist to complete related environmental programs.



Qualifications

- Currently enrolled at a recognized institution in a program leading to a degree/diploma related to biology, environmental sciences, aquatics, natural resources, conservation, or related field. A suitable candidate could also be a recent graduate of such a program.
- Able to work as part of a team.
- Proficient with MS Office Suite.
- Ability to work in remote, rugged conditions exposed to cold, wet, and hot weather.
- Ability to safely and effectively collect field data related to aquatic resource management.
- Ability to communicate both orally and in writing.
- Must be able to work in the United States and or Canada, and able to pass a criminal record check.
- Must be willing to travel and possess a valid driver's license in Canada or the United States.
- Must be willing to travel across the international border between Canada and the United States for work purposes.

Assets

- Familiarity with the St. Croix River and area geography.
- Experience working from boats, kayaking/canoeing, and wading in moving water.
- Experience handling fish or other aquatic organisms
- Experience canoeing/kayaking and being comfortable working out of small crafts.
- First Aid and or wilderness first aid or equivalency.
- Comfortable trailering small boats and driving trucks.
- Experience conducting water quality sampling.

Please send a Cover Letter and Resume to director@stcroix.org. For more information about this position please contact the St. Croix International Waterway Commission at 207-952-9069.