

**Source:** BC Hydro  
**Job Title:** Environmental Risk Manager - Fort St. John (Site C)  
**Job Number:** BCH-T-9919-190221E1  
**Job Location:** Fort St. John, British Columbia, Canada

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We're BC Hydro and we have a big job to do.

Keeping the lights on for over 4 million people across the province takes a lot of talented people doing many different jobs. From working deep in a generating station, atop a power pole, or behind a desk, whatever it is that makes you tick we offer challenging careers to help you reach your potential.

We're investing more than \$2 billion per year in major capital infrastructure projects to help meet the growing demand for safe, reliable power. We're upgrading transmission lines, building new substations, investing in our hydroelectric generation facilities and building Site C.

Site C will be the third dam and hydroelectric generating station on the Peace River and is located approximately 7 km from Fort St. John B.C..

It's our vision is to be the most trusted, innovative utility company in North America by being smart about power in all we do.

## **JOB DESCRIPTION**

### **Duties:**

The Site C project will provide 1,100 megawatts (MW) of capacity and about 5,100 gigawatt hours (GWh) of energy each year to the province's integrated electricity system. Project components include an earth fill dam, diversion tunnel, generating station, spillway and associated structures, an 83-kilometre-long reservoir, re-alignment of six sections of Highway 29, and two 77-kilometre transmission lines along an existing right-of-way connecting Site C to Peace Canyon. It is expected to be complete by 2024.

The Environmental Task Manager(s) will be the primary liaison between BC Hydro's environmental manager/management, contractors and the site environmental staff.

Specific Duties and Responsibilities:

- \* Understand the project environmental requirements and the CEMP (Construction Environmental Management Plan) and Environmental Protection Plans (EPP's).
- \* Liaise between BC Hydro's construction and environmental management, natural resource specialists, and contractors' environmental department.
- \* Liaise with the onsite Independent Environmental Monitor's.
- \* Provides technical advice, leadership, and instructions to field personnel in the event of emergency environmental problems. Clearly communicate the situation to management with regular frequency.

- \* Implement, monitor and clarify the Environmental Protection Plans at site, both for Contractors and BC Hydro.
- \* Observe, record and report on the effectiveness of environmental mitigation measures and construction techniques.
- \* Observe, record and report on compliance of construction activities with the environmental requirements.
- \* Recognize and communicate environmental risks associated with construction.
- \* Assist contractors' and BC Hydro environmental staff in proactively managing environmental risks.
- \* Identify, document and report environmental incidents, and effectively communicate issues.
- \* Provide oversight and directly manage Natural Resource Specialists (NRS) onsite.

Please note: the project has numerous work fronts and the successful applicant may be assigned to but not limited to: Highway 29, Transmission and Distribution, Quarry's, Generating

**Qualifications:**

- \* Minimum of eight (8) years of experience in progressively more responsible positions in the environmental field or an equivalent combination of education and experience.
- \* A Bachelor's Degree or Technologist Diploma in a related discipline i.e. biology, environmental resource management, or environmental science.
- \* Eligible for professional registration in British Columbia, specifically RPF, RPBio, PEng, PAg, PGeo, CPESC or equivalent.
- \* Demonstrated experience and knowledge of environmental risk management for large construction projects in British Columbia with a focus on heavy civil earthworks, transmission line or highway construction.
- \* Excellent communication skills (verbal and written).
- \* Ability to act independently and lead crews in the field and remote locations with limited supervision.
- \* Valid Class 5 Driver's License.
- \* Fluent in MS Office applications through both formal education and practical experience.
- \* Strong and effective relationship management skills and the ability to work effectively with parties holding multiple interests.
- \* A general knowledge of and experience with the electrical utility industry, environmental regulatory agencies, and environmental acts and regulations.
- \* A proven track record in working effectively with First Nations is an asset.
- \* Sound leadership, organizational and time management skills are required.

## ADDITIONAL INFORMATION

- \* This location is eligible for a Remote Incentive of 12%. Remote Incentives are paid bi-weekly to Full-Time regular & Full-Time Temporary employees working in eligible remote locations.
- \* This location is eligible for Extended Health Care Medical Travel Benefit. The Extended Health Care Medical Travel Benefit is extended to Full-Time Regular, Part-Time Regular and Full-Time Temporary employees who are permanently working in eligible remote locations.
- \* These position is headquartered at the Site C Fort St. John Office. This is not a Fly In Fly Out position.
- \* Site C will be the third dam and hydroelectric generating station on the Peace River and is located approximately 7 km from Fort St. John B.C.
- \* Ability to work set shift schedules to be discussed during the interview process.
- \* Please note this is a M1 M&P Full-Time Temporary (FTT) opportunity until 2024.
- \* A condition of employment in this role is to maintain your Class 5 Driver's License in good standing.
- \* Please be advised that this role has been assessed as safety sensitive and pre-qualification alcohol and drug testing will be required as a pre-condition to employment.

## How to Apply

Interested candidates should submit their applications online at [https://app.bchydro.com/careers/current\\_opp.html](https://app.bchydro.com/careers/current_opp.html) by **Mar 19<sup>th</sup>, 2019**.

Please visit the [BC Hydro "Current Opportunities" Careers page](#) to view and apply for jobs.

**You must use a supported browser, such as Firefox, Internet Explorer, Google Chrome or Safari. Your pop up blocker will also need to be disabled for the BC Hydro Careers site.**

On the BC Hydro Careers site, click on the Apply button in order to complete the steps to apply for this job. Please be sure to update your Candidate Profile with your current resume and include copies of your certifications, if applicable.

We're always looking for exceptional people to bring new ideas, fresh thinking and the motivation to help shape the electricity system in B.C. It's an exciting time to be a part of our team as we invest in our system and prepare to meet the challenges of tomorrow.

Our values guide our work. Want to join us?

We are safe.

We are here for our customers.

We are one team.

We act with integrity.

We respect our province.

We are forward thinking.

BC Hydro is an equal opportunity employer.