

**Source:** BC Hydro  
**Job Title:** Dam Safety Data Technology Team Lead  
**Job Number:** BCH-R-0761-210714E1  
**Job Location:** Burnaby, 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, and investing in our hydroelectric generation facilities. We aim to provide meaningful and challenging work, opportunities for growth and a healthy work/life balance. We've been recognized for excellence and been named one of B.C.'s Top Employers and one of Canada's Best Diversity Employers for four years in a row.

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:**

As the technical leader in the field of dam safety data management and application of dam safety Technology, the Team Lead reports to the Manager, Dam Safety Surveillance. The Team Lead also manages a group of two Move-Up staff and contract resources that administer and execute the maintenance of the Data Management Software; assesses the technology needs of the Dam Safety department, defines and implements solutions.

This position is responsible for:

- \* Oversee the integrity of the Data Management software (DamSmart, Plotting Program, Work History Database, etc.)
- \* Analyze technology needs of the Dam Safety department, define and implement solutions.
- \* Leads development of new technology solutions for Dam Safety and other business units where overlap is required.
- \* Keeps abreast of new developments in IT both internally and externally and analyzes and reports on potential impacts to Dam Safety.
- \* Influences the development of enterprise technology systems to ensure they meet the needs of Dam Safety.
- \* Hires, trains, and develops employees. Appraises staff performance and provides input into an employee development program in order to maintain and improved required technical expertise.

### **Qualifications:**

- \* Bachelor degree in engineering, computer science or business. A technologist diploma and extensive experience in the following relevant fields may be considered.
- \* A minimum of 10 years experience in the following areas would be considered an asset \* Technology - With developing GIS projects, - Data Management Systems - Leading software development projects \* Civil design and construction – design and implementation of performance monitoring systems - Leading construction projects
- \* Project Management

- \* Excellent written and verbal communications skills.
- \* Effective presentation skills, including the ability to effectively convey complex data management issues to diverse audiences.
- \* Experience supervising and managing others is considered an asset.

### **ADDITIONAL INFORMATION**

\* Note: While the position is based at our Burnaby Edmonds office, consideration may be given to candidates already based in close proximity to a regional office, subject to space constraints.

\* Must have a valid Class 5: Driver's License

### **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 **August 6, 2021**.

[Click here](#) to access the job posting or 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 include everyone.

We act with integrity and respect.

We are forward thinking.

BC Hydro is an equal opportunity employer.