



**Position Title:** Utility Systems Foreman (Water)

**Position Status:** Full-Time Regular

**Department:** Water Services

**Employee Group:** GVRDEU

**Location:** Beach Works Yard, North Vancouver

**Salary Range/ Wage Rate:** \$47.58 hourly plus 6.25% deferred compensation

*This role receives an additional 6.25% deferred compensation on hours worked. The additional 6.25% can be taken as compensation or time off.*

Are you interested in working in a progressive, diverse and inclusive environment operating a vast drinking water system, with expansive infrastructure and a growing population? Metro Vancouver is leading a region of 2.5 million people striving to become the best place in the world in which to live, work and play. Our water system facilities are world class and include large dams, tunnels and one of Canada's most advanced water treatment facilities. Our work includes using helicopters to operate and maintain the Region's network of mountain reservoirs. Our daily work includes water main repairs, pump station inspections and reservoir maintenance; our teams also have the opportunity to travel by helicopter to our alpine lakes to operate and maintain the Region's network of mountain reservoirs.

We know that our people are the key to making the Vancouver Region one of the greatest places in the world to live. Metro Vancouver believes in rewarding our employees and offers a great total compensation package and fantastic work-life balance.

Our Water Services Department is seeking a Utility Systems Foreman who will assist in all aspects of the operation and maintenance of Metro Vancouver's Water Supply System.

You are: Certified with a Level III Water Distribution and have six (6) years or more experience in water system operations and maintenance.

The Utility Systems Foreman role is part of the team involved in the field-based operations of the region's drinking water supply system. The water supply system consists of over 520 km of large diameter water mains, 19 water pump stations, 26 water storage reservoirs, and 5 dams. This role is accompanied by an attractive salary and comprehensive benefits package.

**This role:** *(The duties described hereunder are intended to be representative of the position and are not to be considered as all inclusive.)*

- Responsible for the daily operation and maintenance of the water supply facilities and related support systems. Ensures all equipment such as pumps, valves, control systems, dams, reservoirs, watercourses, creeks and rivers are operated and maintained in accordance with established policies and procedures. Investigates and initiates corrective action where necessary.
- Schedules, assigns, and directs workforce in preventive, predictive and corrective maintenance tasks. Prepares work schedules and estimates.
- Works within and assists in determining budget allocations, estimates project costs as required and ensures effective project cost control.
- Performs fault analysis of equipment or system failures. Evaluates system performance and equipment criticality.
- Liaises with a broad range of internal and external contacts including, MV engineering, municipal representatives, contractors, consultants, Provincial and Federal agencies, and the public as necessary.
- Ensures all operational and maintenance records are updated and maintained utilizing the EAM program. Submit other work progress, operations and investigative reports as required.
- Assists in the development of operating, maintenance and lockout procedures and schedules. Reviews and provides input to planned facility/process/support system upgrades.
- Trains subordinates in current operation and maintenance practices and procedures and monitors to ensure training objectives are being met.
- Provides direction to staff. Maintains technical knowledge relative to water distribution and ancillary systems.
- Assumes overall responsibility to ensure all work carried out by subordinates adheres to and is in compliance with all WorkSafe and MV safety policies/procedures including compliance with WorkSafe BC regulations. Advises supervisor of situations requiring review.
- Trains and develops employees by;
  - Ensuring all required safety training is up to date, identifies and coordinates any additional training that may be required.
  - Providing opportunities for staff to gain experience in all areas of the systems and related processes.
  - Recommending areas of developmental training.
  - Encouraging & supporting staff to pursue additional related training courses/seminars (both internal & external).

**To be successful, you have:**

- Grade 12 education or equivalent (Supplemented by courses in supervision, civil and mechanical technology, computers, electrical, instrumentation, etc.)
- Extensive experience and responsibility in water system operations and maintenance and related support systems with 6 or more years' experience.
- British Columbia EOCP Level III Water Distribution (Level IV preferred) or equivalent Provincial certification. The highest EOCP Water Distribution Certificate achieved shall be maintained in good standing.
- Ability to interpret and work from engineering drawings.

- Extensive knowledge of: mechanical, electrical and instrumentation equipment; process control systems; corrosion control;
- Proven ability to plan, organize, direct and supervise the work of others with a demonstrated ability to establish and maintain effective working relationships.
- Ability to develop and track work plans and prioritize activities.
- Ability to communicate effectively orally and in writing with staff, outside agencies, contractors and the public.
- Extensive knowledge of the occupational hazards and safety precautions and regulations applicable to the position's area of work.
- Proficient in the use of computer applications related to the position and duties.
- Physically capable of performing the duties of the position and willingness and ability to work shift work and/or stand-by/on call basis as required.
- Willingness and ability to undertake additional training relating to the duties of the position.
- Demonstrated initiative and ability to work with minimal supervision.
- Valid Class 5 BC Driver's License.

**Our Vision:**

Metro Vancouver embraces collaboration and innovation in providing sustainable regional services that contribute to a livable and resilient region and a healthy natural environment for current and future generations.

At Metro Vancouver, we are committed to cultivating a diverse, safe, equitable, and inclusive work environment for all. We strive to attract and retain a talented, diverse workforce that is reflective of the region we serve. If an accommodation is required during the recruitment and selection process, please contact [careers@metrovancover.org](mailto:careers@metrovancover.org) for support. Learn more about our commitments to diversity, equity, and inclusion [here](#).

*Please follow this link <https://metrovancover.org/about-us/careers> to our Careers page where you can submit your application by November 5, 2024.*