



Position Title: Utility Systems Operator (USO) III - Liquid Waste

Position Status: Full-Time Regular

Department: Liquid Waste Services

Employee Group: GVRDEU

Location: Production Way Operations Centre, Burnaby

Salary Range/Wage Rate: \$39.62 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.

Our Liquid Waste Services Department is seeking a Utility Systems Operator (USO) III who will oversee the day-to-day operations of Metro Vancouver's wastewater collections system; including sewers, pump stations, wastewater detention tanks and odour control facilities. You will be leading Sewer & Drainage Operation Crews in scheduled maintenance and emergency call outs responsible for keeping the system running effectively & efficiently while interacting with contractors, external agencies, and the public.

You are: an EOCP Certified Wastewater Collection Operator III with knowledge in large sewer & drainage collection systems. You are motivated, reliable, ready to work safely and respectfully in a team environment. This position will allow you to apply your operational and technical skills to meet the operational needs.

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

- Operates, monitors and maintains the collection and drainage system facilities including pump stations, dam(s), sanitary/storm sewers, culverts, watercourses, control chambers, manholes, grit chambers, flow meters, flow control devices, debris catchers/grills, emergency generators, and odour control equipment.
- Carries out inspections to ensure efficient operation and safety of facilities, maintenance of access roads and to prevent encroachments onto easements.
- Inspects, troubleshoots and rectifies operational problems. Provides suggestions for system improvements.
- Carries out preventive and corrective maintenance tasks following established policies and procedures.
- Repairs facilities and maintains equipment such as pumps, motors, valves, instruments, etc.
- Performs system inspections, sanitary/storm sewer cleaning, alterations, lubrications, etc.

- Performs general repairs, housekeeping, painting, etc.
- Performs maintenance tasks including but not limited to: sanitary/storm sewer inspection, debris catcher/grill cleaning, valve maintenance, brush cutting/vegetation management, gravel, debris and windfall removal, slope, and bank stability enhancements, and beaver dam removal.
- Operates power tools, mowers, chain saws, jackhammers, vehicles and equipment to fulfill the needs of the position.
- Performs construction duties such as sanitary/storm sewer repairs, the raising and rebuilding of manholes and chambers, sanitary/storm sewer connections, road building and water course rehabilitation works.
- Ensures all work carried out adheres to and is in compliance with all applicable policies/procedures, including all WorkSafe and MV safety policies/procedures. Advises superiors of situations requiring review.
- Maintains operating records, submits work progress, time reporting, operations and investigative reports as required.
- Assists in the preparation of work schedules, estimates and project work as directed.
- Provides direction and control of other staff as required, to ensure the work is carried out in a safe efficient manner.
- Trains and supervises subordinates in standard operations and maintenance practices and procedures.
- May be called upon to perform any or all of the duties of the USO I or USO II.

To be successful, you have:

- Grade 12 education or equivalent (Supplemented by courses in supervision, civil and mechanical technology, computers, electrical, instrumentation, etc.).
- Four (4) years or more experience in wastewater or drainage system operations and maintenance; demonstrated knowledge of in-stream works, erosion/sediment control, bank stabilization.
- BC EOCP Level III Wastewater Collections or equivalent Provincial Certification. The highest EOCP Wastewater Collections Certificate shall be maintained in good standing.
- Ability to interpret engineering drawings.
- Considerable knowledge of: process and mechanical equipment; control systems; electrical and instrumentation equipment; sanitary/storm sewer repair and cleaning, and video inspection.
- Demonstrated ability to effectively direct and supervise work of others.
- Ability to communicate effectively orally and in writing with people expected to be associated with the work.
- Sound knowledge of the occupational hazards, WorkSafe BC regulations, policies and procedures related to the construction and maintenance of MV's wastewater collection and drainage systems.
- Ability to use 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 related to the duties of the position.
- Demonstrated initiative and proven ability to work with minimal supervision.
- Valid Class 5 B.C. 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 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. This position is open until filled.