



Water Supply Technician

Summerland (population 11,615) is a friendly town located in the heart of the Okanagan Valley. Our beautiful beaches, mountains and vineyards and our warm community spirit, help make Summerland a very desirable place to live and work.

The District of Summerland is accepting applications for two full-time positions as Water Supply Technicians. The work involves troubleshooting, operating, maintaining, and upgrading a wide variety of equipment and components in the District's water treatment facility and distribution system.

These positions require completion of a minimum EOCP Certification of Level I as a Water Treatment Operator or Water Distribution Operator, plus a valid B.C. Driver's License, Class 5, with a clean driver's abstract. Preference will be given to those with an accredited post-secondary program in Water Quality Technology.

These are CUPE full-time positions and provide a competitive remuneration and benefits package. Preference will be given to the candidate with a higher EOCP certification in Water Distribution and/or Treatment and the pay will reflect the certifications as per the CUPE Agreement.

Qualified applicants are requested to email their resume to hr@summerland.ca or send to Human Resources, 13211 Henry Avenue, P.O. Box 159, Summerland, BC V0H 1Z0 by 4:00 pm by Friday, May 18th, 2018.

A complete job description can be found below.

We thank all applicants for their interest however only those shortlisted will be contacted.



JOB DESCRIPTION

Water Supply Technician

Title	Water Supply Technician	Pay Grade	Per the CUPE Collective Agreement and Dependent on EOCP Level of Certification \$27.88 - \$34.92 per hr
Department	Works and Utilities	Location	Water Treatment Plant
Supervisor	Manager of Utilities	Reviewed	April 2018

NATURE AND SCOPE OF WORK

Under the supervision of the Water Division Chief Operators, the Water Supply Technician assists in the operation, maintenance, and administration of the District's water systems, watersheds, treatment facilities, and associated appurtenances.

Duties

1. Installs, operates, maintains, inspects and monitors the operation of heavy motors and pumps at pumphouses and Treatment Plant.
2. Installs, operates, maintains, inspects and monitors the operation of pressure reducing valves, pressure reducing stations, booster stations, reservoirs, and screening chambers.
3. Installs, repairs, maintains and calibrates monitoring equipment.
4. Records measurements and maintains detailed statistical data such as reservoir seepage, stream flow readings, snow surveys and dam inspections.
5. Changes chlorine tanks and responds to emergency chlorine leaks including the use of SCBA and level 'A' chemical suits.
6. Checks valves and controls on a regular basis and repairs when required.
7. Performs sampling and laboratory tests of plant treatment processes and distribution systems to ensure standards compliance.
8. Compiles data and produces water quality reports for Interior Health.
9. Maintains buildings, pumphouses and PRV stations (cleaning, painting, and minor repairs)
10. Performs other related work when required.

Required Skills and Knowledge

1. Thorough knowledge of the safe operation and maintenance practices and procedures related to machinery.
2. Thorough knowledge of hydraulics, water pumps and pressure reducing valves.
3. Thorough knowledge of mechanical and low voltage electrical aspects of pumps and pump drives.
4. Considerable knowledge of the operation and maintenance of water chlorination equipment.
5. Work comfortably in an SCBA and in a full chlorine suit.
6. Working knowledge of the installation and removal of pressure reducing valves and controls.
7. Working knowledge of stream flow monitoring and dam inspections.
8. Ability to maintain detailed statistical records.
9. Ability to read blue prints and sketches.

Required Qualifications

1. EOCP certification in Water Distribution and/or Water Treatment at EOCP Level I, II, III or IV.
2. Completion of an accredited post-secondary program in Water Quality Technology (or equivalent), plus related municipal experience and training in water treatment and or water distribution systems is considered an asset.
3. BC or AWWA Chlorine Handling and Safety Certification is considered an asset.
4. A valid B.C. Driver's Licence – Class 5.

Hours of Work

1. Overtime, callouts, and standby as required by the Chief Operator and in accordance with the CUPE Collective Agreement.