



Job Description

Utility Technician 2

Erickson/Creston Valley

Regional District of Central Kootenay

TITLE OF IMMEDIATE SUPERVISOR: Water Services Supervisor - Erickson

TITLE OF IMMEDIATE SUBORDINATES: N/A

DEPARTMENT: Environmental Services

SUMMARY OF POSITION:

Working closely with other Utility Technicians and senior operators within the Water Services team, this position provides operation, maintenance and system upgrade support for 5 water services (Creston and East Shore area) and may be called upon to provide system support for 13 water systems (Nelson area) within the Regional District of Central Kootenay.

ROLE AND RESPONSIBILITIES:

As a member of the Water Services team, responsibilities include, but are not limited to:

1. Operation and maintenance of RDCK intakes, settling ponds, dams, well pumping facilities, reservoirs, PRV stations and distribution systems.
2. Operation and maintenance of treatment plants with ultra filtration(UF) membrane filters, automated course filters, media filters, filter aid, chlorine disinfection, and ultraviolet disinfection.
3. Maintains cooperative and effective working relationships with internal & external stakeholders and customers.
4. Performs physically demanding construction and maintenance work.
5. Implementation of preventative maintenance programs.
6. Upkeep of Operation & Maintenance records.
7. Water quality, chlorine residual, and turbidity sampling.
8. Response to complaints and queries from the public.
9. Emergency shut offs and repairs.
10. Hydrant servicing.
11. Liaison with other utilities workers for location of underground works.
12. Maintenance of RDCK waterworks buildings.
13. Flow data collection, processing, review and reporting.
14. Regulatory and other reporting.
15. Work in coordination with contractors and consultants on small to large projects.
16. Work in coordination with other RDCK departments, governing bodies and regulators.
17. Comply with RDCK Occupational Health and Safety Program.
18. Participation in on-call rotation for operational call-out issues & emergencies.

19. Other duties as required.

REQUIRED QUALIFICATIONS AND EXPERIENCE:

- Three years experience working directly with water systems, with preference for at least 2 years experience in a Class 2 water treatment plant employing UF membrane filtration;
- EOCP (or provincial equivalent) Water Distribution Level 2 certification;
- EOCP (or provincial equivalent) Water Treatment Level 2 certification;
- High School Diploma or equivalent;
- Confined Space Entry;
- Trenching Safety;
- WHMIS;
- Valid Class 5 BC Drivers License with satisfactory Drivers Abstract; and Satisfactory Criminal Record.

REQUIRED KNOWLEDGE, SKILLS AND ABILITIES:

- Water treatment and/or water distribution skills;
- Construction and/or plumbing experience preferred;
- Familiarity with relevant provincial and federal Acts, Regulations and Guidelines;
- Ability to work within established RDCK policies and procedures;
- Ability to communicate effectively, in oral and written form;
- Ability to understand technical manuals and engineering drawings;
- Experience with Microsoft Word, Excel, and Outlook; and
- Ability to work independently as well as in a group environment as part of a team.

ACCEPTANCE:

I have read and discussed the expectations for this position. The associated tasks have been explained to me by my direct supervisor and I am prepared to accept these responsibilities.

Employee Name

Employee Signature

Date

Employer Representative Name

Employer Representative Signature

Date

