

Utility Operator – Water Treatment II & Wastewater Treatment I/Public Works Operator

Permanent Full-Time Position

Hours of Work: 40 hr/week, (must be willing to participate in the on-call schedule)

Location of Work: Village of Barnwell

Close Date: Open until suitable candidate is found

POSITION SUMMARY: The Village of Barnwell is searching for an individual to fill a full-time position. As a member of the Public Works team, this individual will have proven experience working in a team environment and demonstrated commitment to health and safety. The Operator is accountable for the performance of the Village of Barnwell's water, wastewater, and stormwater systems. This includes controlling the processes and systems that affect the quality and quantity of water, wastewater, and stormwater; being responsible for performing maintenance, inspections and repairs of facilities and infrastructures pertaining to water, wastewater, and storm water systems and performing laboratory testing and monitoring of water, wastewater, and storm water within the appropriate time spans. It will also include assisting Public Works in other duties including but not limited to operation of Bobcat equipment to clear roads, groundskeeping, equipment maintenance and assisting the Public Works Foreman.

DUTIES AND RESPONSIBILITIES:

- Ensure the delivery of optimal results against appropriate performance metrics. Including operational excellence, safety and environmental performance and customer satisfaction.
- Communicate with operators and supervisors on the happenings of the treatment facilities.
- Read and update village record system drawings.
- Monitor and facilitate processes and make necessary adjustments to optimize water quickly, quantity and reliability as well as monitoring processes affecting the quality of wastewater effluent.
- Perform maintenance tasks such as lubrication, operational adjustments, and cleaning equipment. Perform flushing and cleaning of mains. Maintain daily logs. Make calculations to determine chemical feeds for plant operation. Install, replace, and read water meters.
- Perform laboratory sampling and making adjustments, process controls by making calculations to determine chemical feeds, detention times and hydraulic loading as required for plant operation.
- Fulfill all requirements for the facilities Alberta Environmental Approval to Operate. Keep records and prepare reports as related to the approval and operation guidelines.
- Install, operate, repair, and maintain the water, wastewater, and storm system to ensure reliable and efficient operation.
- Troubleshoot and rectify customer complaints and enquiries.
- Demonstrate a high performance, high discipline, safe, accountable, focused, innovated and achievement oriented, easy to do business with manner of working.
- Conduct safety inspections and follow up on standard safety operating procedures for all plant operations.
- Perform tailgate safety meeting with staff and contractors as required.
- Participate in the

workplace health and safety program, including monthly worksite and hazard inspections.

- Performs other related duties as directed by Public Works Foreman

MINIMUM QUALIFICATIONS:

- Grade 12 education or GED
- Alberta Environmental levels up to: Water Treatment II, Wastewater Treatment I, is preferred, lower levels of certification will also be considered
- Must be willing to maintain certification in the disciplines of Water Treatment and Wastewater Treatment.
- Must possess a valid class 5 Alberta Motor Vehicle Operator's license.
- Must be mechanically inclined.
- Knowledge of water and wastewater operations, regulatory standards/guidelines, and safety/workplace health requirements.
- Must be able to operate a computer using Microsoft Excel.
- Ability to provide a clean Police Information Check.

The Village of Barnwell is willing to train and subsidize the education of a Water/Wastewater Treatment Operator if the right candidate is found. Remuneration would be dependant on qualifications and completion of course work.

Please submit your resume and cover letter by mail or e-mail in confidence to:

The Village of Barnwell

Attn: Angie Jensen

Box 159

Barnwell, AB T0K 0B0

Email: angie.jensen@barnwell.ca