

EMPLOYMENT OPPORTUNITY

Millwright (X2)

Permanent Full-Time / External

Wastewater Services

Competition No.: 2024-2009



www.rdn.bc.ca

SKILLS & ABILITIES

- Comprehensive knowledge of the methods, principles, practices, tools, and equipment used in the installation, maintenance, repair and servicing of equipment.
- An ability to read, interpret, and work from drawings, diagrams, and technical/specification manuals.
- Good interpersonal and communication skills and a willingness to work effectively within the team.

APPLICATION DETAILS

Please quote competition 2024-2009 and submit a cover letter and resume clearly outlining your education, experience and qualifications as they relate to this position and submit your application [here](#).

**Applications will be accepted until:
4:00 pm, on September 6, 2024.**

Date Posted: August 23, 2024

A Criminal Record Check is a condition of employment with the Regional District of Nanaimo.

ABOUT THE ROLE

The Regional District of Nanaimo is seeking two (2) permanent full-time Millwrights in the Wastewater Services department; one (1) for our Northern Communities (French Creek Pollution Control Centre, Nanoose Bay Plant and Lift Stations) and one (1) for our Southern Communities (Greater Nanaimo Pollution Control Centre, Duke Point Plant and Southern Pump Stations).

The Millwright, Wastewater Services contributes to the effective operation of the RDN's Wastewater Treatment Facilities through the inspection, maintenance, and repair of buildings, equipment and environmental protection infrastructure at these facilities and pump stations. This position supports the Wastewater department as required, to meet service expectations, departmental goals, and objectives.

QUALIFICATIONS

Qualifications for this position include completion of an interprovincial Red Seal Millwright ticket, plus one (1) to three (3) years of related experience in the mechanical field, preferably at a wastewater treatment facility. Possession of a valid Class 5 BC Driver's License is required.

POSITION DETAILS

This is a permanent full-time (40 hours per week) Union position. Shifts are Monday-Friday, straight days. The (2024) rate of pay is \$39.46 to \$41.54. The position offers an attractive benefits package including participation in the Municipal Pension Plan as provided within the collective agreement between the Regional District of Nanaimo and the Canadian Union of Public Employees, Local 401.

We thank all applicants in advance for their interest; however, only those selected for further consideration will be contacted

Millwright
Wastewater Services
Pay Band 12

Job Summary

The Millwright, Wastewater Services contributes to the effective operation of the RDN's Wastewater Treatment Facilities through the inspection, maintenance, and repair of buildings, equipment and environmental protection infrastructure at these facilities and pump stations. This position supports the Wastewater department as required, to meet service expectations, departmental goals, and objectives.

Primary Duties and Responsibilities

- Reviews, adheres to, and supports the adherence to safe work procedures in the workplace and generally promotes a safe work environment.
 - Performs tasks such as installing, maintaining, servicing, repairing, and aligning all machinery and equipment.
 - Assists in providing guidance to contractors to ensure minimal downtime or impact to operations.
 - Completes metal fabrication including welding of small parts, brackets, bases, fittings, piping, and miscellaneous components as required to support plant maintenance activities and projects.
 - Maintains an inventory of spare parts, equipment, and lubricants. Makes recommendations to the Senior Millwright for the purchase of maintenance related items on an ongoing basis.
 - Assists with development of preventative maintenance standard operating procedures for equipment.
 - Uses the computerized preventative maintenance system, this is done through the work requests/work orders system.
 - Collaborates with Instrumentation Technicians and Operators in the proper isolation of equipment and to return it back to service following the completion of work.
 - Assists Operations in the interpretation of data from instrumentation and alarms, analyzes, and troubleshoots problems and implements solutions.
 - Engages with Operators and contractors as required, in the proper maintenance procedures related to their duties within the Wastewater Treatment Facilities and pump stations.
 - Performs maintenance activities as directed by the Senior Millwright and/or Chief Millwright (for start-up, shutdowns, routine inspections, and emergency repairs).
 - Performs other related duties as required.
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Job Qualifications

Education/Experience

- Completion of an interprovincial Red Seal Millwright
- 1-3 years prior job-related experience in the mechanical field, preferably at a wastewater treatment facility.
- Possession of a valid Class 5 BC Drivers Licence.
- Standard First Aid Course.

Skills/Abilities

- Knowledge of WHMIS and the WorkSafeBC Occupational Health and Safety Regulations.
- Comprehensive knowledge of the methods, principles, practices, tools, and equipment used in the installation, maintenance, repair and servicing of equipment.

- Knowledge and recognition of safety hazards and proper safety practices.
 - An ability to learn the nuances and specifications of operating and maintaining wastewater treatment systems.
 - A comprehensive understanding of the necessary tools and tasks required to execute machine work.
 - An understanding of technical operations and programs, and ability to take direction on completing complex mechanical duties.
 - An ability to read, interpret, and work from drawings, diagrams, and technical/ specification manuals.
 - Ability to perform physical work outdoors in all weather conditions for extended periods of time.
 - Ability to work independently and effectively with limited supervision and ability to work within a team.
 - Good interpersonal and communication skills and a willingness to work effectively within the team.
 - Requires basic computer skills and ability to enter data into spreadsheets and data base programs.
 - Ability to fabricate with metal and good working knowledge of welding steel and aluminum.
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Reporting Relationship

Reports to: Chief Millwright