

Job Title: System Maintenance Person - Area 2 (Wastewater)

Job Opening Id: 40025 # Required: 1

Business Unit: Public Works Division: Water & Wastewater

Location: Thorold, Ontario Standard Hours: 40.00 / week

Full/Part Time: Full-Time Regular/Temporary: Temporary

Salary Grade: 13 **Salary Range:** \$ 34.41 - \$ 36.74

Post Date: 2024-09-04 Close Date: 2024-09-10

Division

Water & Wastewater

Temporary Duration

Approximate Duration: 6 months

About Us

Serving a diverse urban and rural population of more than 475,000, Niagara Region is focused on building a strong and prosperous Niagara. Working collaboratively with 12 local area municipalities and numerous community partners, the Region delivers a range of high-quality programs and services to support and advance the well-being of individuals, families and communities within its boundaries. Nestled between the great lakes of Erie and Ontario, the Niagara peninsula features some of Canada's most fertile agricultural land, the majesty of Niagara Falls and communities that are rich in both history and recreational and cultural opportunities. Niagara boasts dynamic modern cities, Canada's most developed wine industry, a temperate climate, extraordinary theatre, and some of Ontario's most breathtaking countryside. An international destination with easy access to its binational U.S. neighbour New York State, Niagara attracts over 14 million visitors annually, as well as a steady stream of new residents and businesses.

JOB SUMMARY

Perform full range of mechanical repairs on facilities, equipment, buildings and maintenance of grounds. Maintain an active preventative maintenance program, including related filing and data input. Keep accurate and detailed records of work assignments, hours logged, purchases and repairs etc. Instruct and direct other maintenance personnel. Ensure all work is performed in compliance with applicable legislation, policies and procedures. Responsible for maintaining a parts inventory, including ordering and researching cost effective alternatives. Provide training to assigned staff. Provide input for budget management, plant upgrades, etc. as required.

QUALIFICATIONS

EDUCATION

- Completion of Grade 12 or equivalent (GED) is required.
- Post-secondary or continuing education training in a mechanical, electrical, maintenance or industrial maintenance related field is preferred.
- Completion of additional certifications/courses related to water/wastewater operation and treatment would be considered an asset.

KNOWLEDGE/EXPERIENCE

- 5 years of experience in the maintenance of a water/wastewater system and treatment plant and/or similar industrial environment.
- Must possess proven mechanical and/or electrical knowledge and experience in the following areas:
 - pipefitting and minor plumbing repairs
 - · welding and metal fabrication
 - preventative maintenance, troubleshooting and repair of pumping equipment
 - preventative maintenance, troubleshooting and repair of engines, instrumentation and other electrical devices
 - SCADA systems, PLCs or other similar systems
- Must possess OIT Certifications/Licences:



- Positions in Water require: Water Treatment and Water Distribution at hire.
- Positions in Wastewater require: Wastewater Treatment and Wastewater Collection within 6 months of hire.
- Must obtain Class I Treatment Certificate/Licence within 30 months of hire (requires 2 years of valid operational experience, at 50% credit).
- Level 1-4 Water Treatment Licence and/or Level 1-4 Wastewater Treatment Licence is considered an asset.
- Previous experience with a computerized maintenance management system is preferred.
- Must complete all mandatory training, as listed in the W-WW training matrix, within 6 months
 of hire.

SKILLS

- Must be able to work without direct supervision.
- Must possess basic and applied mathematical skills, mechanical aptitude, numerical ability and spatial relations.
- Must possess strong verbal and written communication skills.
- Must possess computer skills (e.g. Outlook, computerized maintenance management systems (CMMS) and mapping software).
- Must possess strong organizational skills and attention to detail.
- Must be able to work under pressure with high volume workload and meet required deadlines.
- Demonstrated knowledge of proper health and safety practices.
- Proven ability to prioritize tasks on a daily basis.
- Ability to work effectively as part of a team, communicate and cooperate with others.
- Proven ability to recognize issues, analyze data, troubleshoot and solve problems.
- Ability to respond to emergencies and follow established procedures.
- Ability to provide leadership and guidance to other maintenance staff.

Closing Statement



Uncover the wonder of the Niagara Region and join a team dedicated to meeting tomorrow's challenges TODAY!

Let us know why you would be an excellent team member by submitting your online application by September 10, at www.niagararegion.ca.

We thank all candidates for their interest however, only those candidates selected for an interview will be contacted.