

# Water Operator Job# 23-13 Full Time (40 hours per week)

The Town of The Blue Mountains is a growing and progressive, four-season community with stunning natural features, including the Niagara Escarpment, Beaver Valley and the Georgian Bay shoreline, and the various recreational activities and experiences they afford. We are seeking to fill 1 permanent position of Water Operator.

Advantages of The Blue Mountains include excellent quality of life, endless opportunities, the amenities of a complete community and proximity to the Greater Toronto Area, come join us!

## **Position Overview:**

- Carry out operations and maintenance duties associated with the Town's water infrastructure.
- Undertake training and fulfill experience requirements as necessary to maintain Water Treatment and Water Distribution MECP (Ministry of Environment Conservation and Parks) Certified Operator Licenses including attending courses as directed and passing written exams.
- Collect representative plant and distribution water samples and perform laboratory tests for chlorine residuals, turbidity, color, pH, temperature and other sample collection and tests to make process control changes according to Ministry of Environment, Conservation and Parks (MECP) Regulations.
- Review and assess lab results from accredited labs

## Required Knowledge, Skills, and Experience:

- Requires 2-year post-secondary diploma in a related field.
- Possess and maintain at a minimum valid Operator-In-Training certifications and be willing to obtain the certifications up to the same as the system, Class 3 Water Distribution License; and Class 2 Water Treatment License, within a reasonable timeframe
- Minimum 1-year experience in a direct or related field.
- Thorough working knowledge of the Occupational Health and Safety Act and the Clean Water Act and other related legislation are required to ensure compliant policies and practices.
- Must be prepared and able to work both indoors and out and in all seasons; weather conditions ranging from very cold to very hot and humid and able to work in an environment with exposure to chemicals (all required Personal Protective Equipment required is available and must be used).
- Skill in the operation of a variety of hand tools.
- Ability to understand and carry out routine oral and written instructions, make routine

decisions independently, sustain long periods of light to moderately heavy physical activity, and work harmoniously with others.

- Basic knowledge and capabilities with computers.
- Knowledge of materials and equipment used in a full range of water treatment operations, maintenance and repair activities.
- Knowledge of methods and precautions in storing and handling a variety of chemicals.
- Knowledge of elements of construction technology as they relate to water treatment plant facilities and equipment construction, maintenance and repair activities.
- Knowledge of functions and purposes of water treatment systems.
- Strong working knowledge of safe work practices.
- Ability to operate and maintain a variety of water treatment plant equipment.
- Perform and interpret standardized process control tests and adjust plant equipment and process appropriately.
- Able to communicate ideas and recommendations to non-engineer team members in a clear manner.
- Strong problem identification and problem resolution skills
- Able to apply the right mathematical methods and formulas to problem solving
- Able to create alternative solutions to problems
- Excellent time management and project management skills
- High level of sound and independent judgment and reasoning
- Ability to interpret and implement company policies and procedures
- Demonstrated ability to exercise necessary cost control measures
- Effective leadership skills required
- Strong academic ability and relevant technical knowledge
- Excellent analytical and problem-solving skills

# Information for Interested Candidates:

A detailed job description and instructions on how to apply are available on the Town's website, <u>www.thebluemountains.ca</u> under Town Hall - Employment Opportunities.

The submission deadline for applications is 4:30 p.m. on Friday February 10, 2023.

Annual Salary Range: \$58,947.20 - \$68,993.60 (2022 Rate).

### Full Time – 1 Positions Available.

### Preference will be given to individuals with Class 1 Treatment and Class 1 Distribution licenses

In accordance with the Ontario Human Rights Code and the Accessibility for Ontarians with Disabilities Act (AODA) please advise the Human Resources Department to ensure your accessibility needs are accommodated throughout this process. Personal information provided by the applicants is collected under the authority of the Municipal Act, 2001 and will be used for the purpose of candidate selection. We thank all candidates for their interest; however only those selected for an interview will be contacted.