

The City of Twinsburg is an Equal Opportunity Employer

# WASTE WATER TREATMENT PLANT OPERATOR

DEPARTMENT: WASTE WATER TREATMENT PLANT

IMMEDIATE SUPERVISOR: CHIEF OPERATOR

POSITIONS SUPERVISED: NONE

STATUS: FULL TIME, NON-EXEMPT COMPENSATION: Starting Rate: \$27.25 P/H

WORK SCHEDULE: To be determined

#### **SUMMARY**

This position performs complex technical work in the operation and daily management of the wastewater treatment plant equipment and system; operates and maintains the Wastewater Treatment Plant and assures plant processes are compliant with local, state and federal discharge limits and land application regulations; protects the health and safety of personnel, the public and the environment.

### **JOB RESPONSIBILITIES:**

- Takes plant readings and checks equipment to verify proper operating conditions.
- Monitors plant flow to make necessary adjustments to plant processes during high flow conditions
- Adjusts manual controls or overrides automatic controls to bring equipment into recommended or prescribed operating ranges,
- Switches to backup equipment or systems or shuts down equipment as required for safety and compliance
- Visually inspects equipment at periodic intervals to detect malfunctions or need for maintenance, repair or lubrication
- Conducts daily laboratory testing necessary for adjustment to plant processes
- Drives City vehicles including sludge truck (CDL required)
- Records operation and maintenance action taken during shift
- Complies with all local, state and federal to ensure the safety of the public and the environment
- Follows all plant safety rules
- Monitors and adjusts chemical feed systems
- Monitors plant processes and equipment alarm system
- Other duties may be assigned

## **QUALIFICATIONS:**

To perform this job successfully, an individual must be able to perform each essential duty satisfactorily. The requirements listed below are representative of the knowledge, skill, and /or ability required. Reasonable accommodations may be made to ensure that individuals with disabilities are able to perform the essential functions.

- MUST possess Class I Wastewater Operator License issued by the Ohio EPA
- High School diploma or general education degree (GED), and one (1) year related experience and/or training; or equivalent combination of education and experience.
- Must possess a valid State of Ohio CDL driver's license with an acceptable driving record.

- Ability to read, and interpret documents such as safety rules, operating and maintenance instruction, general business periodicals, professional journals and technical procedures, or governmental regulations. Ability to write routine reports and correspondence. Ability to speak effectively.
- Ability to work with mathematical concepts such as discounts, interest, commissions, proportions, percentages, area, circumference, and volume. Ability to apply concepts of basic algebra and geometry.
- Ability to solve practical problems and deal with a variety of concrete variables in situations
  where only limited standardization exists. Ability to interpret a variety of instructions furnished in
  written, oral, diagram, or schedule form. Ability to recognize potentially unsafe conditions and
  behaviors and correct them in a positive and appropriate manner.
- Working knowledge of safety practices in the operation of electrical and mechanical equipment.

### PHYSICAL REQUIREMENTS

The work environment characteristics described here are representative of those an employee encounters while performing the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

Majority of work environment will consist of normal plant conditions however which requires the employee to stand, sit, walk, climb, reach with hands and arms, grasp objects, talk and hear. The employee is occasionally required to climb, stoop, kneel, crouch, or crawl and taste and smell. The employee will frequently lift and/or move up to 50 pounds, and occasionally lift and/or move more than 100 pounds.

### **WORKING CONDITIONS:**

While performing the duties of this position, the employee is regularly exposed to wet and/or humid conditions. The employee occasionally works near moving mechanical parts and in outside weather conditions, The employee occasionally works in high, precarious places and is occasionally exposed to fumes or airborne particles, toxic or caustic chemicals, extreme heat, risk of electrical shock, risk of radiation, and vibration. The employee may be scheduled for a shift with only one coworker or may be in the plant alone infrequently.

The noise level in the work environment is usually moderate.

**Apply at: www.mytwinsburg.com**The City of Twinsburg is an Equal Opportunity Employer