TOWN OF JONESVILLE

1503 US 67 Hwy, Jonesville, NC Phone 336-835-3426 / Fax 336-835-3231



POSITION NAME:
Water Plant Operator
DEPARTMENT: WATER

Hiring Salary Range: \$26,630 - \$47,000 DOE Full-Time Non-Exempt

Work Schedule/Requirements: Ability to work 40 hours within a 7-day week.

The position is for an employee to be trained in the operations and maintenance functions in a water treatment plant. This is an entry to mid-level level position, depending on experience, with the possibility of future advancement.

General Responsibilities

- Make regular tours of the plant and check engines, generator, pumps, clarifier chemical feed systems and other equipment that may be functioning.
- Records data from various meters and testing. The employee will learn how to log data hourly, daily, weekly, and monthly activities.
- Performs standard laboratory chemical tests.
- Performs intermediate technical work in the operation and maintenance of a water treatment plant.
- Performs general preventive and scheduled maintenance, assists on major maintenance repairs.
- Regulates and adjusts motor, pumps, and other apparatus to meet changing conditions.
- Performs routine building and grounds tasks including mowing, cleaning, and painting.
- Collects water samples from water plant and distribution system.
- Analyzes plant performance and makes changes and other adjustments based on continuous changing conditions.
- Backwash filters
- Other duties as assigned.

Qualifications

- Graduation from high school or GED.
- Knowledge of operation and maintenance of machinery preferably in a water treatment: or an equivalent combination of education and experience.
- Possession of a valid North Carolina driver's license.
- Possess or the ability to obtain a C-Surface certification within one year.

Physical Requirements of Work

Work in this class is described as very strenuous. This includes exerting in excess of 100 pounds of force occasionally, in excess of 50 pounds of force frequently, and in excess of 20 pounds of force constantly to move objects. An employee must be able to physically perform the basic life operational functions of climbing, balancing, kneeling, stooping, crouching, crawling, reaching, walking, standing, pushing, pulling, fingering, grasping, feeling, talking, hearing, and repetitive motions. An employee must possess the visual acuity to operate dump trucks, backhoes, tractors, and other power equipment. The employee is subject to environmental conditions, both inside and outside. The employee is, at times, exposed to potential hazards including fumes or airborne particles, toxic chemicals, risk of electric shock, and exposure to wet and/or humid conditions.

Supervised by: Water Plant Supervisor

Functions

- Ability to work 40 hours within a 7-day week.
- Must be able to work at times on weekends and holidays on a rotating basis.
- Must be able to be flexible in the event of an emergency and be prepared to work until proper water levels are met.
- Must be trustworthy, responsible, and capable for this position.
- Must take a sense of pride in responsibilities to provide a quality and safe product to customers.
- Ability to work alone at times.
- Ability to work with others, fellow operators, and members of administration.
- The employee must be able to pass a prework screening which includes drug testing and background check before employment.
- The employee in this position will be part of a random drug testing pool conducted by an outside and impartial third party.