



AN EQUAL OPPORTUNITY EMPLOYER

Employee Job Description

Plant Operator 1

Reports to: Chief Operator

Department: Operations

Classification: Hourly (non-exempt) Full-Time

Grade: 8 (\$20.55 - \$25.16/hour)

This is a **2nd Shift** Operator position with typical working hours of 2:00 p.m. – 10:00 p.m. Mon and Thurs-Sun. Ability to occasionally work other shifts is required.

Summary of Responsibilities:

Operate and control water treatment plant machines and equipment to process an adequate supply of safe potable water to Del-Co Water customers.

Essential Duties:

- Properly operate and control electric motors, pumps, and valves to regulate flow of raw water into plant.
- Correctly adjust specified amounts of chemicals such as chlorine, fluoride, and lime into water or adjust automatic devices that admit specified amount of chemicals into tanks to disinfect, deodorize and clarify water.
- Daily start agitators to mix chemicals and allow impurities to settle to bottom of tank.
- Daily pump purified water into water mains.
- Regularly monitor panel board and adjust controls to regulate flow rates, loss of head pressure and water elevation, and distribution of water.
- Clean tanks and filter beds using backwashing (reverse flow of water) at scheduled intervals.
- Start and stop chemical feed equipment as required.
- Daily regulate valves and flow dials to maintain filter and pumpage rates.
- Increase/decrease chemical feeding rates as required.
- Adjust pumps and chemical feeding equipment as required.
- Daily draw water and perform basic chemical tests: alkalinity, PH, chlorine, hardness, turbidity, and fluoride.
- Accurately test water samples and follow standard titration procedures, and record results in logs.
- Maintain housekeeping duties around plant. Assist with snow and ice removal as needed.
- Perform routine maintenance in plant including using hand and power tools.
- Accept after hours customer complaints and facilitate a response by calling in necessary staff.

Qualifications:

Any combination of training and work experience which indicates possession of the skills, knowledge and abilities to perform the job duties successfully.

- A current Class I or greater Water Treatment / Supply Operator's License is required for this position.
- A high school diploma or GED is required.
- Must develop a basic understanding of water treatment plant operations and must be able to become certified by Ohio EPA for Wet Chemistry.
- Continuing course work in water treatment plant operations is desirable.
- Must be able to work independently.
- Must be able to perform manual labor and be willing and able to work in adverse weather conditions.
- A valid Ohio Motor Vehicle Operator's License is required.

Physical Demands:

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. While performing the duties of this job, the employee is frequently required to stand; walk; use hands to finger, handle, or feel; reach with hands and arms; talk or hear; and taste or smell. The employee is occasionally required to sit; climb or balance; and stoop, kneel, crouch, or crawl. The employee must regularly lift and/or move up to 25 pounds, frequently lift and/or move up to 50 pounds, and occasionally lift and/or move more than 100 pounds. Specific vision abilities required by this job include close vision, distance vision, color vision, peripheral vision, and depth perception.

While performing the duties of this job, the employee is regularly exposed to moving mechanical parts and toxic or caustic chemicals. The employee is frequently exposed to fumes or airborne particles and outside weather conditions. The employee is occasionally exposed to wet and/or humid conditions; high, precarious places; extreme heat; risk of electrical shock; and explosives. The noise level in the work environment is usually moderate.

We offer an excellent benefit plan that includes health, dental, vision, life and disability insurance. Paid time off benefits include personal time, sick time, and vacation time. In addition to our pension plan we offer a 401(k) and a Roth Plan.

Submit your resume and cover letter to: HR@Delcowater.org

Deadline to Apply: 04/17/2019

This position description is not to be construed as an exhaustive statement of accountabilities, duties, or responsibilities of requirements. Any individual may be required to perform any other job-related activities or functions requested by his/her manager, subject to reasonable accommodation. Del-Co Water Company reserves the right to modify this job description to reflect changes in essential job duties made necessary by changing organizational needs, subject to reasonable accommodation. Reasonable accommodations may be made to enable individuals with disabilities to perform the functions of the position.