**Water/Wastewater Operator**

**JOB FUNCTION/ PURPOSE**

The Water/Wastewater Operator is responsible for the operation and maintenance of equipment at small to medium sized water/wastewater facilities.

**RESPONSIBILITIES**

* Operates a variety of equipment/machinery including valves, pumps, motors, disinfection equipment, vehicles, etc.
* Conducts routine testing, monitoring and maintenance of production wells, water/wastewater facilities.
* Performs and documents treatment process and maintenance of treatment facility equipment to assure proper operations and documents. Documents plant performance including daily flow and chemical usage.
* Responds to call outs and after-hours emergencies to repair treatment equipment, pumps, motors, sensing devices, instrumentation, and electrical support.
* Provides customer service functions when necessary.
* Ensures facilities are secure. Cleans and maintains treatment plant grounds when necessary.
* Other duties as assigned.
* Willing to work all shifts, including weekends, holidays, evening and 24-hour emergency on call.
* Must be able to: frequently lift 50-60 pounds; load, unload & move large equipment/tools; continuously walk and climb stairs and ladders.

**TECHNICAL REQUIREMENTS**

* Knowledge of water and wastewater treatment and techniques.
* Knowledge of treatment plant and lift station equipment, its capacities and limitations, design specifications and characteristics.
* Knowledge and understanding of the importance to public health of the constant correct operation of the treatment plant.
* Skill in making correct reading of plant operation meters and other monitoring equipment.
* Skill in making correct adjustments to plant pumps, chemical feeders, and other equipment to ensure that water is being treated within TCEQ standards.
* Skill in detecting plant malfunctions, from correct reading of meters, from the visible and audible characteristics of operation, and by periodic sampling of the water product.
* Skill in reporting: transcribing of meter numbers correctly, interpretation of these meter readings and in describing in oral and written form the operational characteristics.
* Ability to perform mandated chemical analyses and, based on these analyses make the appropriate adjustments to plant operations.
* Ability to follow oral and written instructions.

**MINIMUM REQUIREMENTS**

* High School Diploma or equivalent
* Valid Texas Driver’s License
* (Required) C Groundwater
* (Preferred) C Wastewater Collections 2 License
* (Required) 1 year performing operations and maintenance of groundwater wells.
* (Preferred) 1 year performing operations and maintenance of collections systems.

**Job Information**

* **Job ID:01292024**
* **Location: Surfside Beach, Texas, United States**
* **Position Title: Water/Wastewater Operator**
* **Company Name: The Village of Surfside Beach**
* **Job Function: Public Works**
* **Job Type: Full-Time**
* **Salary: $13.00 – $15.00**
* **Required Travel: 0-10%**