## **Sewer Plant Operator**

**Department/Group:** Sewer Plant – Department of Public Works

Reports To: Lead Sewer Plant Operator

**Union:** AFSCME Local 39

Status: Full Time

FLSA Status: Non-Exempt

PDC Level: Heavy

- Disinfect and deodorize water with minimal environmental impact by introducing cleaning and treatment substances into the plant's systems
- Collect and test samples of water and sewage, employing analysis standards and testing equipment, to ensure treated water meets or exceeds EPA standards
- Adjust equipment controls to purify and clarify water as well as process and dispose of wastes
- Inspect machinery and maintain surveillance on operating conditions, gauges and meters to ensure continued efficient operations as well as detect malfunctions
- Record and track plant and equipment operational data, including meter and gauge readings, and observe a regular schedule for maintenance and upgrades to prevent system breakdowns
- Maintain and repair plant equipment to excellent condition using a variety of both hand tools and power tools
- Communicate with lead personnel, coworkers, upper management, and the public regarding operations, plant conditions and other essential information
- Collaborate with upper management to determine the best practices, equipment, upgrades and other operational aspects to contribute to ecologically friendly, cost effective impacts of the facility's treatments
- Willingness to respond to emergencies twenty-four (24) hours a day seven (7) days a week and participate in standby rotation.

## **Skills & Qualifications**

## Required:

- Valid state CDL driver's license
- Must be able to lift a maximum of 81 lbs occasionally and/or push and pull a maximum force of 72 lbs occasionally
- Full hearing and vision are required
- Willingness to work in a wet, dirty environment
- Ability to perform long periods of crawling, standing, climbing, reaching and bending
- High school diploma or equivalent

## **Preferred:**

- Previous experience in wastewater treatment
- Wastewater Operator Certification Class 1, 2, 3, or 4