



Gulf Coast Authority Job Posting

General

This position will be posted simultaneously internally and externally for 5 calendar days. The process begins with completing an employment application for the position with a statement of why you are seeking this position and email to **Careers@gcatx.org**. Upon receipt, it will be followed by a file review. Subsequent interviews will be scheduled for qualified internal applicants through facility supervisors as convenient and to not disrupt work at the applicant's facility. We will consider external candidates simultaneously.

Position

**Municipal Wastewater Operator/Class C–
Blackhawk Facility**

Pay Range

For Qualified Candidates IS ~ \$20.75-\$32.67

Job Summary

Perform activities associated with the operation and maintenance of wastewater treatment plant (WWTP) including monitoring flow, collecting samples, operating equipment, and recording data and other duties as assigned. Must be able to secure Class "C" Wastewater License issued by State of Texas within a year of employment.

Typical Duties and Responsibilities

Monitor operation of wastewater treatment plant (WWTP) including observation of operation, reading meters, process control, and review of plant processes. Perform activities necessary to control plant process including collection of samples, adjustment of plant process, operate belt presses, and maintenance of required records. Perform activities necessary to manage and dispose of sludge from treatment process. Perform preventive maintenance activities for plant pumps and equipment. Perform general housekeeping duties in and around plant site. Communicate with co-workers, lab, technical services, equipment services, and Central Office personnel. Perform other related duties as assigned.

Knowledge, Skills, and Abilities

Knowledge of the operation and maintenance of a wastewater treatment plant (WWTP) and treatment plant processes. Knowledge of the operation and maintenance of pumps, motors and other equipment utilized in the operation of a WWTP. Knowledge of environmental regulations relating to the operation of a WWTP. Skills in the monitoring of WWTP processes and routine lab tests. Ability to read technical manuals, work orders, permits, rules, regulations, charts, and graphs. Ability to perform basic mathematical calculations necessary to compute plant flows and test results. Ability to write operator reports, summaries, daily logs, and activity reports. Ability to operate tractor, bobcat, belt press, and various test equipment. Ability to operate assigned vehicle. Ability to use power and hand tools such as wrenches, drills, saws and drill press. Ability to communicate orally in person and by telephone and through written communications such as email. Available to work weekends and holidays.

Environmental conditions

Work is performed indoors and outdoors in extreme heat (>100°F) and cold (<32°F) in all weather conditions. Duties may involve exposure to potential noise, mechanical, electrical, fume/odor, dust/mite, chemical, toxic waste hazards with proper precautionary procedures and equipment. Work in and around solids and liquid waste sludge treatment processes and environment. Work involves performing tasks in confined spaces.

Education, certification, and experience required

High school diploma or equivalent. Must be able to secure Class "C" Wastewater License issued by State of Texas within a year of employment.

Physical requirements

Ability to sit while performing various office and lab testing functions, and while driving. Ability to walk and stand while monitoring plant operations and performing maintenance tasks. Occasional ability to kneel, crouch/stoop, squat, crawl, twist upper body, and climb ladders while performing various inspection and maintenance functions. Ability to grasp with hands and manipulate lab instruments and sampler containers. Ability to grasp with hands and push, pull, shove, or lift with help heavy, bulky items such as polymer bags or granular containers weighing up to 100 lbs. Ability to grasp with hands and turn valves.

Summary and Timing

The above statements are intended to describe the general nature and level of work being performed by the person assigned to this job. They are not intended to be an exhaustive list of all responsibilities, duties, skills, and physical demands required of personnel so classified. Holding people assigned to this or any job to expectations described herein does not constitute harassment in any form.

Posted: 7/01/2024

Posting closed: 7/05/2024