



WASTEWATER OPERATOR CLASS "C"

LOCAL CANDIDATES - PRINCIPALS ONLY – NO PHONE CALLS, PLEASE

Gulf Coast Authority is located in the Clear Lake area of southeast Houston, Texas. Established by the Texas Legislature in 1969, GCA is celebrating our 50th year of "Protecting the waters of the State of Texas" and continue a significant role in improving the water quality through regional industrial wastewater treatment and other services. GCA growth has created a need for additional talent in its Municipal Wastewater Facility located in Friendswood, Texas.

Position: Municipal Wastewater Operator, BlackHawk Facility, day shift.

Pay range: For qualified candidates is \$15.65 - \$24.64 per hour max

Job Summary-Perform activities associated with the operation and maintenance of wastewater treatment plant including monitoring flow, collecting samples, operating equipment, and recording data and other duties as assigned. **Must possess a valid Class C Wastewater License issued by State of Texas.**

Typical Duties and Responsibilities-Monitor operation of wastewater treatment plant including observation of operation, reading meters, and review of plant processes. Perform activities necessary with supervision to control plant process including collection of samples, adjustment of plant process, 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 and treatment plant processes. Knowledge of the operation and maintenance of pumps and other equipment utilized in the operation of a wastewater treatment plant. Knowledge of environmental regulations relating to the operation of a wastewater treatment plant. Skill in the monitoring of wastewater treatment plant 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, drill and drill press, welder and torch, rake and broom. Ability to wear self-contained breathing apparatus. Ability to communicate orally in person and by telephone and radio.

Environmental conditions-Work is performed indoors and outdoors in extreme heat (100f) and cold (32f) in all weather conditions. Duties may involve exposure to potential noise, mechanical, electrical, explosives, fume/odor, dust/mite, chemical, toxic waste hazards with proper precautionary procedures and equipment. Work in and around solid 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 have a Class "C" Wastewater License issued by the State of Texas. Valid Class "C" Texas Driver's License.

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. Occasionally 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 chlorine cylinders or granular containers weighing up to 100 lbs. Ability to grasp with hands and turn valves.

GCA offers competitive salary and excellent benefit package to the right individual, but does not provide reimbursement for relocation expenses. Check our website at www.gcatx.org for additional information on applying.

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.