



GEORGETOWN COUNTY WATER AND SEWER DISTRICT JOB POSTING

WATER RECLAMATION OPERATOR-IN-TRAINING

REPORTS TO: Water Reclamation Ops. Supv.	DEPARTMENT: Water Reclamation
FLSA STATUS: Non Exempt	PAY RANGE: \$19.94 - \$24.92/hr
POSTING #: 20260009B	DEADLINE TO APPLY: Open Until Filled

General Purpose

Responsible for assisting with the operation and maintenance of the water reclamation facilities.

Essential Duties and Responsibilities

The following essential duties and responsibilities are required at all Pay Grade Levels.

- Assists in the operation of water reclamation facilities, including belt press, to control flow and processing of wastewater, sludge, and effluent
- Observes variations in operating conditions and interprets meter and gauge readings and informs water reclamation operator or supervisor of any abnormalities
- Collects samples and performs routine laboratory tests and analysis and completes required paperwork
- Operates, calibrates, transports, and performs basic equipment maintenance
- Performs operational checks on treatment plants and records information on operating records and logs
- Performs basic electrical functions including resetting and / or restarting equipment and changing fuses
- Processes computer work orders
- Performs all duties in conformance to appropriate safety and security standards

Additional essential duties and responsibilities for Pay Grade 7 or higher

- Replaces chlorine / sulfur dioxide cylinders
- Assists in the operation of advanced belt press and biosolid management operations and maintenance including starting and stopping presses, installing conveyor pans, and waste sludge operations including truck and tank loading
- Conducts treatment plant checks, performs maintenance checks and cleaning, and informs water reclamation operator or supervisor of plant and lab results and to make necessary adjustments
- Conducts sampling tests including fecal, enterococcus, BOD, TSS, and ammonia
- Operates and accurately interprets readings of volt and amperage meters. Can read and utilize electrical schematics to troubleshoot basic electric functions
- Demonstrates chemical knowledge and equipment procedures such as switching from automatic to manual operations, adjusting dosages, switching cylinders, pumps, and systems, and receiving shipments.
- Operate backup generators and dewatering pumps
- Safely performs confined space entry, attendant and competent person functions

Additional essential duties and responsibilities for Pay Grade 8 or higher

- Assists, with limited supervision, operation of water reclamation facilities, including belt press, to control flow and processing of wastewater, sludge, and effluent
- Conducts sampling for fecal, enterococcus, BOD, TSS, and ammonia.
- Delivers chlorine and sulfur dioxide cylinders to District water reclamation facilities and wells
- Operates, calibrates, transports, and performs basic equipment maintenance
- Transports sludge to various locations

Other Duties and Responsibilities

- Performs routine maintenance and custodial duties
- Performs general cleaning and painting
- Assists DHEC with sample collection
- Responds to after-hours emergencies when needed
- Works all shifts and occasional overtime when necessary
- May perform portions of the work of higher classified positions, occasionally, as assigned
- Serves on various employee or other committees, as assigned
- Performs related duties as assigned

Required Knowledge, Skills and Abilities

- Ability to interact professionally with internal and external customers.
- Ability to use hand tools and other mechanical equipment
- Ability to perform mathematical calculations
- Ability to communicate effectively verbally and in writing
- Ability to establish and maintain effective working relationships with employees, other departments and the public;
- Ability to understand and carry out written and oral instructions
- Basic computer skills including windows, word processing, and spreadsheets

Education and Experience

Water Reclamation Operator in Training Pay Grade 6

- High school diploma or equivalent.
- **Must** pass in-house Biological Wastewater Treatment test within 6 months
- **Must** pass South Carolina "D" Biological Wastewater Treatment exam within 12 months in Pay Grade 6
- Valid SC Driver's License required

Water Reclamation Operator in Training Pay Grade 7

- High school diploma or equivalent.
- 1 year related work experience, or a combination of education and experience as required for South Carolina "D" Biological Wastewater Treatment license
- **Must** pass South Carolina "C" Biological Wastewater Treatment exam within 12 months in Pay Grade 7
- Desired South Carolina "D" Wastewater Collection exam within 12 months in Pay Grade 7
- Valid SC Driver's License required

Water Reclamation Operator in Training Pay Grade 8

- High school diploma or equivalent.
- 2 years related work experience, or a combination of education and experience as required for South Carolina "C" Biological Wastewater Treatment license
- Valid SC Driver's License required.
- **Must** pass South Carolina "B" Biological Wastewater Treatment exam within 12 months in Pay Grade 8
- Desired South Carolina "C" Wastewater Collection exam within 12 months in Pay Grade 8
- SC CDL – A with Tanker Endorsement

To Apply

- Applications will be accepted through www.gcwsd.com/employment

Georgetown County Water & Sewer District does not discriminate on the basis of race, color, religion, gender, sex, including pregnancy & childbirth (or related medical conditions), national origin, age, or disability.