

CITY OF BUSHNELL
JOB DESCRIPTION # 19
WATER PLANT OPERATOR C
PAY GRADE 6
\$28298.49 - \$46692.51
Non-exempt

DEPARTMENT: Utilities

GENERAL DESCRIPTION:

Technical work in the operation and maintenance of a municipal potable water treatment plant. Work is performed under the direction of the Utilities Supervisor.

ESSENTIAL JOB FUNCTIONS:

1. Performs assigned work activities associated with the water plant.
2. Ensures safe, legal efficient day-to-day operations of plant facilities.
3. Conducts daily inspections of plant to detect malfunctions and initiates corrective actions.
4. Prepares accurate and complete records of plant operation and laboratory data analysis.
5. Performs routine samples in yard laboratory tests in accordance with the Safe Drinking Water Act.
6. Ensures safe use of all chemicals and mechanical treatment related supplies.
7. Reads and records daily plant parameters and equipment readings. Makes adjustments to the equipment based on guidelines set by Supervisor.
8. Performs interior and exterior building maintenance, housekeeping chores and grounds maintenance tasks.
9. Performs preventative, corrective and emergency maintenance on all electrical and mechanical plant systems.
10. Performs other duties as may be delegated by the Utilities Supervisor.

(These essential job functions are not to be construed as a complete statement of all duties performed. Employees will be required to perform other job related marginal duties as required.)

MINIMUM QUALIFICATIONS:

KNOWLEDGE, ABILITIES AND SKILLS:

Knowledge of water plant operations, procedures, and methods. Knowledge of occupational hazards and safety procedures. Knowledge of math and chemistry. Ability to work rotating shifts. Ability to complete records and reports. Good mechanical skills. Ability to maintain good working relationship with supervisor, co-workers and citizens.

EDUCATION AND EXPERIENCE:

High School graduate or possession of an acceptable equivalency diploma. vocational/technical training in water treatment plant operations. . One (1) year previous experience and/or training involving water treatment plant operations.

(A comparable amount of training, education or experience can be substituted for the minimum qualifications.)

Licenses, Certificates or Registrations:

Must possess and maintain a valid State of Florida Class C Water Treatment Plant Operator License. Must possess and maintain a valid Florida driver's license.

ESSENTIAL PHYSICAL SKILLS:

Acceptable eyesight (with or without correction).
Acceptable hearing (with or without correction).
Ability to communicate both orally and in writing.
Moderate (15 to 50 pounds) lifting and carrying.
Climbing, walking, smelling.
Depth perception, distinguish colors.
Driving.

ENVIRONMENTAL CONDITIONS:

Work inside.
Work outside in various weather conditions with: noise, chemicals, electrical energy or radiant energy, odors.
Slippery surfaces and uneven surfaces.
Vibrations.

(Reasonable accommodations will be made in accordance with existing ADA requirements for otherwise qualified individuals with a disability.)