

WASTEWATER TREATMENT PLANT OPERATOR II

GENERAL STATEMENT OF RESPONSIBILITIES

This position assists in performing the operation and maintenance of the wastewater treatment plant, advanced water treatment facility, and reclaimed water distribution and disposal facilities. Work is done under the direction of the Wastewater Treatment Plant Operations Manager or Lead Operator. This is a District safety-sensitive position in accordance with Arizona law and in some situations, a DOT safety-sensitive position.

EXAMPLES OF DUTIES TO BE PERFORMED

1. Assists in the operation and maintenance of the wastewater treatment unit processes and associated equipment.
2. Monitors gauges, meters, control panels, recorders, etc. observing variations in operating conditions and makes operational adjustments in accordance with established operating procedures or as directed.
3. Enters data in operating logs.
4. Inspects equipment operation and reports faulty operation to Wastewater Treatment Plant Operations Manager or Lead Operator.
5. Performs sampling and assists in performing laboratory analyses.
6. Learns to recognize equipment and process problems.
7. Performs various housekeeping duties.
8. Performs various landscape maintenance duties.
9. Responds to emergency or abnormal facility situations outside of normal work shift.
10. May be required to work rotating shifts.
11. May be required to be "on-call" and carry a District phone and/or laptop.
12. Performs other duties as assigned.

REQUIRED KNOWLEDGE AND SKILLS

1. Knowledge of District policies and procedures.
2. Knowledge of the methods, materials, tools, and equipment used in the operation, maintenance, inspection, and repair of the wastewater treatment plant components.
3. Knowledge of the mechanical, biological and chemical processes involved in the operation of a wastewater treatment plant.
4. Knowledge of the occupational hazards in wastewater treatment plants and safety measures to be implemented.

5. Knowledge of sampling techniques and ability to perform laboratory tests.
6. Ability to work with raw sewage and chemicals using normal protective equipment.
7. Ability to operate and maintain equipment used in wastewater treatment processes.
8. Ability to work in a wide variety of weather conditions and exposure to the elements.
9. Ability to lift and move heavy objects (100 lbs.) short distances (100 feet or less).
10. Ability to support 50 lbs. overhead.
11. Ability to work in small, cramped spaces and comply with confined space entry procedures.
12. Ability to understand and follow oral and written instructions in the English language.
13. Ability to establish and maintain a good working relationship with fellow workers.

REQUIRED TRAINING AND EXPERIENCE

This position requires graduation from high school and at least one year's experience as a WWTP Operator I.

ADDITIONAL REQUIREMENTS

1. Must pass a pre-employment physical and drug test.
2. Must possess a valid AZ driver's license with a good driving record.
3. May be required to possess a valid AZ CDL in good standing.
4. Must possess a Grade II Arizona Department of Environmental Quality Wastewater Treatment Certification.
5. Ability to obtain and maintain certification to wear respirator & SCBA equipment in accordance with OSHA requirements.