

WATER FILTRATION PLANT OPERATOR

Nature of Work

This is a full time position that reports directly to the Chief Water Plant Operator. The position is responsible for a variety of tasks and duties associated with maintaining the Town's municipal water supply. Work includes, but is not limited to, water filtration, purification and distribution.

Examples of Work

1. Assists in the operation of the Town's municipal water treatment plant including water filtration, purification and distribution.
2. Aids in the inspection and operation of mechanical components of the treatment plant, electrical control boards, distribution system and related equipment to ensure proper functionality.
3. Performs work with increased independence based on work experience and performance.
4. Performs required control and operational tests associated with the water filtration plant and distribution system.
5. Keeps and maintains all records required for the water system.
6. Performs operational tasks, including: repairs, tests, records, and chemical dosages and is expected to take corrective action if necessary.
7. Checks the operational status of well systems and records the necessary information for the wells.
8. Ensures inventory and supplies associated with the department are maintained to ensure operational integrity.
9. Works different shifts as needed or provides assistance within other departments as needed.
10. Is expected to work rotating weekend shift work at wastewater treatment plant.
11. Will be responsible for assisting in all maintenance at the water filtration plant, distribution system and at various other locations in the water system as needed.
12. Related work as required.

Requirements of Work

Any combination of education and experience equivalent to graduation from high school or vocational school supplemented by a Virginia State certified Water Treatment Plant Operator's Certificate. Entry level (trainee) applicants without a state certification may be considered. Must possess a valid Virginia state driver's license.

1. Experience and working knowledge of the functions of mechanical equipment and machinery.
2. Ability to read meters, charts, lab tests etc and to maintain accurate and detailed records.
3. Ability to recognize and mitigate job safety hazards.
4. If applicable the ability to obtain, within a specified amount of time, the appropriate operators certificate as issued by the Commonwealth of Virginia.
5. Ability to acquire the necessary training and certification and to demonstrate those skills in the purification, filtration and distribution of municipal water.
6. Ability to oversee water treatment plant functions in absence of Water Plant Chief Operator.
7. Successful applicant for this position is subject to a DMV check and must complete a satisfactory criminal background check.

Note

The Town of New Market is an equal employment opportunity employer and hires on the basis of individual merit and qualifications and without regard to race, color, sex, age, religion, national origin, political affiliation, or handicap.

Updated August 2010