

## Waterworks Operator

Salary: DOQ + [Full-Time County Benefits](#)

The James City Service Authority seeks career minded individuals to perform experienced work operating, maintaining, and repairing the JCSEA's Water Production Facilities including wells, storage units and booster stations and related mechanical equipment. This is a full-time position with career ladder advancements.

Classification Title	Grade
Waterworks Operator Apprentice	Grade 9
Waterworks Operator I	Grade 11
Waterworks Operator II	Grade 12
Waterworks Operator III	Grade 13
Waterworks Operator IV	Grade 14

[Click Here](#) for Salary Ranges

Responsibilities:

- Operate, maintain, and repair facility mechanical equipment, diagnose operational and mechanical problems.
- Operate, monitor and record facility operational data including pressures, tank levels, flow rates, production and make necessary adjustments to meet water supply quantity and quality.
- Operate and maintain chemical feed equipment to include calculating chemical feed dosage rates for water treatment processes.
- Calibrate water analytical instruments.
- Operate, monitor and record facility data through an automated (SCADA) computer system and make necessary adjustments to meet water supply quantity and quality.

Requirements:

- Any combination of education and experience equivalent to a high school diploma and experience in the operation, maintenance and repair of water production facilities and water treatment.
- Must possess and maintain a valid Virginia driver's license and have an acceptable driving record based on James City County's criteria.
- Valid Virginia Waterworks Operator Class III license is required or must be obtained within the time limits specified in the Waterworks Operator job description.
- Must have the ability and tolerance to function in an environment that requires the use of respiratory protection devices.
- Knowledge of mechanical maintenance, plumbing, and basic electrical work related to pumps, instrumentation, valves, piping, meters, and other water related equipment and processes.
- Skill in use of computer software, especially Microsoft Office Suite.
- Ability to perform mathematical calculations in calculating chemical dosages, converting units and measurements and performing laboratory analysis.

**Accepting applications until 11:59pm EST on 06/06/2019 or when filled, whichever comes first. Only online applications to our website will be considered. To apply, please visit the James City County Career Center at <https://jobs.jamescitycountyva.gov>**

