

Water Production Apprentice / Specialist I / Specialist II

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

The James City Service Authority seeks career minded individuals to assist, learn and perform work operating, maintaining, and repairing the JCSA'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	Salary Range	Salary
Water Production Apprentice	Grade 8	\$28,538 / yr or higher DOQ
Water Production Specialist I	Grade 9	\$30,685 / yr or higher DOQ
Water Production Specialist II	Grade 10	\$32,994 / yr or higher DOQ

Responsibilities:

- Performs or learns daily inspections of well, pumping and disinfection facilities on assigned route; records various readings, pump run times and performance parameters.
- Performs or learns to test and monitor the operation of pumps and motors; starts and exercises generators; checks fluid levels; performs distribution system flushing.
- Performs or learns to operate, maintain, and repair facility mechanical equipment, diagnose operational and mechanical problems.
- Performs or learns to 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.
- Performs or learns to operate and maintain chemical feed equipment to include calculating chemical feed dosage rates for water treatment processes.
- (Water Production Specialist I) Assists in performance of corrective maintenance, repairs and modifications to facility equipment; assists in the operation, maintenance and the performance of preventive maintenance to facility equipment.
- (Water Production Specialist II) Operates and maintains facility equipment. Performs corrective maintenance, repairs and modifications to facility equipment; Initiates troubleshooting actions independently.

Requirements:

- Any combination of education and experience equivalent to a high school diploma.
- Must possess and maintain a valid Virginia driver's license and have an acceptable driving record based on James City County's criteria.
- Must have the ability and tolerance to function in an environment that requires the use of respiratory protection devices.
- Required to fulfill all requirements of the JCSA's Respiratory Protection Program
- Skill in use of computer software, especially Microsoft Office Suite.
- Ability to use hand tools and basic knowledge of mechanical maintenance and repair.

Accepting applications until 11:59pm EST on 09/17/2019 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>