

City of Cuyahoga Falls Water Treatment Plant Operator I

SALARY	\$29.91 Hourly \$2,392.80 Biweekly \$5,184.40 Monthly \$62,212.80 Annually	LOCATION	Cuyahoga Falls
JOB TYPE	Full-Time	JOB NUMBER	202100072
DIVISION	Service	DEPARTMENT	Water
OPENING DATE	09/01/2023	CLOSING DATE	9/27/2023 11:59 PM Eastern

## Description

Under the supervision of the Assistant Water Utilities Superintendent, Water Utilities Superintendent, and high classified operators, performs skilled work in the operation of Water Treatment Plant equipment and regulates the water purification process to provide and maintain an adequate supply of potable water for domestic use and fire protection. Performs related duties as assigned.

## **Examples of Duties**

- Checks and maintains proper level in the brine tank.
- According to prescribed instructions, regulates the proper flow of chemicals through mechanical feeders.
- Transfers chemicals from storage to feeder hopper.
- Changes chlorine tanks.
- Checks for residual chlorine, pH, and hardness.
- Operates water filters, maintains proper water level, and washes filters when necessary.
- Regenerates water softeners.
- Checks and maintains proper water levels in the tank and covered storage reservoir by operating pumps and opening and closing valves.
- Takes water samples for chemical analysis, checks samples for clearness of settled water, and makes routine chemical tests of water samples.
- Checks and lubricates pumps, motors, and other plant equipment.
- Brings mechanical defects to the attention of the Water Treatment Plant Manager and assists with the maintenance and repair of machinery and equipment.
- Performs general custodial work in keeping the plant clean and orderly.

## **Typical Qualifications**

Must have experience in water plant operation and maintenance work and graduation from a standard high school or trade school, including or supplemented by courses in chemistry or related subjects; or any equivalent combination of experience and training which provides the required knowledge, skills and abilities.

Must possess a valid State of Ohio driver's license. Must possess a valid EPA Water Supply Class I license upon hire, or obtain one within 12 months of hire. Must be lab-certified by the Ohio EPA in chemical analysis within 3 months of hire.

Required knowledge, skills, and abilities: Good knowledge of the functions and servicing requirements of mechanical equipment and machinery; good knowledge of the processes involved in the purification of water including some

knowledge of chemistry; ability to inspect machinery and mechanical equipment in operation and to detect flaws and defects; ability to read simple meters and charts accurately and to maintain simple records of shift operation; ability to understand and follow oral and written instructions; mechanical aptitude.

## **Supplemental Information**

Must be a non-smoker and non-tobacco user, including but not limited to cigarettes, cigars, pipes, snuff, etc. for the duration of their employment with the City.

The employee must be able to work any of the shifts listed below; 10 days on, 4 days off. Annual shift assignments are based on City seniority and are as follows:

8 am – 4 pm: 1st Shift

4 pm – 12 am: 2nd Shift

12 am – 8 am: 3rd Shift

Starting hourly rate will depend on the EPA license the candidate possesses.

**Agency** City of Cuyahoga Falls Address 2310 Second Street Cuyahoga Falls, Ohio, 44221

**Phone** 330-971-8195 Website http://www.cityofcf.com