

**Wastewater Plant Operator Class II
Town of Plainfield
WPCA**

The Town of Plainfield WPCA is seeking to hire a licensed Grade 2 Wastewater Operator.

Go to <http://www.plainfieldct.org> for an employment application and more information. Please submit application to Finance Director, Town of Plainfield, 8 Community Avenue, Plainfield, CT 06374 or email kvachon@plainfieldct.org no later than February 13, 2020. The Town of Plainfield is an Equal Opportunity Employer.

Town of Plainfield

Water Pollution Control

Wastewater Plant Operator CT Class II

Education/Experience:

- High school graduation or GED equivalent
- Hold an associate's or bachelor's degree
- At least three years' experience in the wastewater industry
- Hold a CT driver's license
- Hold a CT Class III wastewater license

Physical Requirements:

- Frequent bending, walking, climbing, reaching, and standing. Frequently required to move objects weighing up to sixty (60) pounds.
- Sometimes works in confined areas for extended periods of time.
- Be able to work outdoors for extended periods of time.
- Have the ability to descend and climb a ladder to access system pump stations.
- Have adequate respiratory function to utilize a Self-Contained Breathing Apparatus.

Knowledge/Skills:

- Good communication skills
- Read, write, and speak English
- Be proficient in Microsoft Office computer knowledge
- Basic math knowledge
- Read technical manuals and blueprints
- Knowledge of machinery and mechanical equipment in wastewater treatment and pumping stations and the ability to diagnose and correct equipment malfunction.
- Knowledge of the operation, methods and procedures of a wastewater treatment plant.

Essential Job Functions:

- To operate, monitor, maintain, and trouble-shoot the wastewater treatment facility and its processes.
- Maintain logs, clean probes, make-up treatment chemicals.
- Receive and move and store wastewater treatment chemicals.
- Collect and perform weekly wastewater laboratory test
- Add chemicals, such as chlorine, to disinfect water or other liquids.
- Inspect equipment on a regular basis.
- Monitor operating conditions, meters, and gauges.
- Record meter and gauge readings and operational data.
- Operate equipment to purify and clarify water or to process or dispose of sewage.
- Clean and maintain equipment, tanks, filter beds, and other work areas.
- Perform and document all aspects of sampling, monitoring and testing required to maintain compliance with Federal State and Local regulations governing the wastewater treatment process, and storm water and sludge management.
- Assist with the installation and inspection of new sewer lines and services.
- Perform the installation, maintenance and repair of the physical plant and pump stations and all of their components.

- Assist in the performance of regular and unscheduled maintenance and repairs on all plant equipment and machinery.
- Perform daily checks of the wastewater treatment process and periodic checks of pump stations.
- Ensure safety standards are met.
- Must be able to work overtime on weekends and holidays.

Daily tasks

- Spray down thickener, primary, secondary at north plant
- Spray down thickener, secondary at village plant
- If centrifuge is running watch sludge box

Weekly tasks

- Empty trash
- Mow and weed whack plants and pump stations
- Maintain filter beds at the village plant
- Sweep and mop all floors at plants and pump stations
- Spray contact tank at both plants once per week

Monthly tasks

- Paint
- Snow removal/sanding