Wastewater Treatment Plant Maintenance Worker (Mechanical)

A mechanical role supporting wastewater treatment plant maintenance while learning skilled trade work.

Onondaga County Department of WATER ENVIRONMENT PROTECTION
ONONDAGA.GOV / WEP / CAREERS

The Department of Water Environment Protection (WEP) delivers wastewater treatment services that protect public health and local waterways across Onondaga County, supported by a skilled and dedicated workforce.

WHY YOU?

This position is ideal for individuals with hands-on mechanical experience who are ready to take the next step in their career. As a WWTP Maintenance Worker (Mechanical), you'll apply and expand your skills working on critical wastewater treatment equipment while continuing to develop toward journey-level proficiency. You'll play an active role in maintaining essential infrastructure, work with a variety of mechanical systems, and may have opportunities to lead small work crews. This role offers stability, skill growth, and the chance to make a meaningful impact in a team-oriented environment.

WHAT EXACTLY DOES A WASTEWATER TREATMENT PLANT MAINTENANCE WORKER (MECHANICAL) DO?

A WWTP Maintenance Worker (Mechanical) performs semi-skilled maintenance and repair work on equipment used in wastewater treatment operations. Under general supervision, employees install, maintain, and repair pumps, motors, compressors, blowers, conveyors, and process piping using a variety of tools and equipment. Does related work as required.

- Assists more skilled employees in the installation, maintenance, and repair of wastewater treatment plant mechanical equipment, process piping, and related appurtenances by using a variety of tools and equipment in the performance of routine maintenance and repair tasks.
- Performs, under the general supervision of a higher-level employee and by reading plans, diagrams, and specification, installation, maintenance, and repair work, such as installation, maintenance and repair of pumps, motors, compressors, blowers, conveyors, and related machinery used in a wastewater treatment plant and installation, maintenance, and repair of process piping.
- May act as lead worker in directing a small number of subordinates in performing unskilled and laboring tasks concerned with mechanical maintenance.

This list is not exhaustive. Additional duties are outlined in the official job description.

MINIMUM QUALIFICATIONS

A) One (1) year of permanent non-competitive class status as a WWTP Maintenance Helper (Mechanical); **or,**

B) Two (2) years of work experience, or its part-time equivalent, in maintenance and repair work which relates to the overhaul, rebuilding, daily maintenance or repair of motorized or mechanical equipment but not limited to; (centrifugal, positive displacement, diaphragm, peristaltic pumps, blowers, and air compressors, screw and or belt conveyors, air handling equipment and boilers, HVAC); ***or***,

C) Graduation from a regionally accredited college or university with an associate's degree, or its time equivalent in technical or apprentice training, in mechanical technology or engineering or other technical curriculum which relates to mechanical system maintenance.

SPECIAL NECESSARY REQUIREMENT

When required to operate a motor vehicle, employees must possess a valid non-CDL or CDL with appropriate endorsements as required by the New York State Department of Motor Vehicles for the class of vehicle being operated.

Onondaga County is an Affirmative Action (AA) employer committed to Equal Employment Opportunities (EEO) for all persons.

ANNUAL SALARY
$ 49,805 – $54,843

CIVIL SERVICE GRADE
CSEA / 07

POSITION TYPE
Permanent

Full Time
40 hours/week

WEP DIVISION
WWTP Mechanical Maintenance

BENEFITS

- Paid Sick, Personal, and Vacation Leave
- 13 Paid Holidays
- Health, Dental, and Vision Insurance
- NYS Retirement Benefits and Retiree Healthcare
- Flex Spending
- Work - Life Balance
- Professional Development Opportunities

HOW TO APPLY

Access the job posting and application by scanning the QR code or visiting **Onondaga.gov/WEP/careers**. Email the completed application and resume to **WEPRecruiting@ongov.net** to apply.