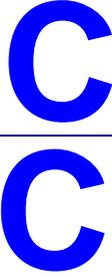




**CAYUGA
COUNTY**



An Equal Opportunity - Affirmative Action Employer

CIVIL SERVICE COMMISSION

F:\Civil\JobSpecs\Wastewater Treatment
Plant Maintenance Mechanic

TITLE:	WASTEWATER TREATMENT PLANT MAINTENANCE MECHANIC
JURISDICTIONAL CLASS:	NON-COMPETITIVE*** *** (Population less than 5,000)
CIVIL DIVISION:	VILLAGES
ADOPTION: CSM	2/8/95
REVISED: CSM	

DISTINGUISHING FEATURES OF THE CLASS:

These duties involve responsibility for the maintenance and repair of pumps, motors, valves, and related controls and equipment at a wastewater treatment plant. The work may also involve routine maintenance of buildings and grounds at the plant. The incumbent carries out his duties under the supervision of higher-ranking plant personnel.

TYPICAL WORK ACTIVITIES: (Illustrative only)

- Performs a wide variety of repairs to pumps, valves, motors, and related equipment;
- Maintains complete and accurate records of maintenance and repairs performed;
- Carries out a preventive maintenance program including the regular and timely lubrication of machinery and equipment;
- Monitors plant machinery and equipment to ensure proper operation and condition of drive belts and chains;
- Replaces seals, packings, and bearings;
- Maintains an adequate inventory of replacement parts and supplies to ensure continuous plant operation;
- May perform building and grounds maintenance duties such as cleaning, painting, minor repairs, grass cutting, and snow shoveling.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES, & PERSONAL CHARACTERISTICS:

- Good knowledge of the techniques, practices, and equipment used in the maintenance and repair of pumps, valves, motors, and related wastewater treatment plant equipment;
- Skill in the performance of maintenance and repair activities;
- Ability to work from plans, specifications, and blueprints;
- Ability to understand and carry out oral and written instructions;
- Initiative and resourcefulness in solving mechanical problems;
- Manual dexterity.

MINIMUM QUALIFICATIONS:

EITHER:

- (A) One (1) year of experience in the maintenance and repair of wastewater treatment plant equipment; OR
- (B) Two (2) years of experience in the maintenance and repair of pumps, valves, and related controls and equipment; OR
- (C) An equivalent combination of training and experience as defined within the limits of (A) and (B) above.