

**COUNTY OF ORANGE
MUNICIPAL/SCHOOL
JOB CLASSIFICATION SPECIFICATION**

CLASS TITLE: Water and Wastewater Maintenance Mechanic

TITLE #: 1746

DISTINGUISHING FEATURES OF THE CLASS: This work involves responsibility for the maintenance and repair of municipal water distribution and sanitary wastewater collection systems. Performs skilled work and manual labor as required under the general supervision of a higher-level employee with wide latitude allowed for the exercise of independent judgment. Leads and directs the work of several subordinate maintenance workers and laborers. Does related work as required.

TYPICAL WORK ACTIVITIES:

Performs inspections, repairs and installations of wastewater and water lines, laterals, hydrants, gates and mains;

Performs repair and replacement of motors, pumps, screens, conveyors, meters and related equipment of the wastewater collections and water distribution systems;

Reads meters and gauges and performs routine and diagnostic tests and records information as required to maintain system performance;

Performs maintenance, repair and regulation of well chlorinators and fluoride injection equipment to ensure proper compliance with all state, county and local regulations;

Supervises the excavation of water service lines and mains and performs all necessary repairs to restore service to affected areas;

Responds to emergency situations as required.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Good knowledge of water distribution and wastewater collection systems; good knowledge of the use of necessary tools, terminology, common practices and principles of operation; ability to repair and maintain related operating equipment; ability to direct and oversee the work of others; ability to follow and provide oral and written instructions; ability to get along well with others; ability to keep records and make reports; dependability; physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Either:

- (A) Graduation from high school or possession of a high school equivalency diploma and two (2) years of experience in the maintenance and repair of wastewater collection and water distribution systems and related equipment; OR
- (B) Four (4) years of experience of described in (A) above.

SPECIAL REQUIREMENTS IN THE VILLAGE OF WALDEN: Must possess valid Grade D certificate issued under the provisions of the New York State Sanitary Code at time of appointment.

JURISDICTIONAL CLASSIFICATION: Non-competitive for Towns & Villages

REVISED: 07/03/06 (Title change from Water & Sewer Maintenance Mechanic) dmc