

WATER DISTRIBUTION MAINTENANCE MECHANICS

GENERAL STATEMENT OF DUTIES: Performs a variety of semi-skilled mechanical, electrical, construction and maintenance work; does related work as required.

DISTINGUISHING FEATURES OF THE CLASS: This is a semi-skilled job involving independent performance of mechanical, electrical, construction and maintenance work. Employees in this class will work primarily on water lines, pumps, pump houses and distribution services to and from the Water Treatment Plant. The work will involve the operation of a truck and other mechanical equipment. The work is performed under varying degrees of supervision depending upon the assignment and is reviewed by an immediate supervisor. Job assignments will include the routine maintenance of pumps and valves in addition to some work on wastewater lines.

EXAMPLES OF WORK: (Illustrative only)

- Maintain and repair pump houses leading to the Water Filtration Plant;
- Maintain, service and repair electrical pumps;
- Maintain, service and perform minor repairs to the water tanks;
- Maintain, service and repair pipelines leading to and from the Water and Wastewater Treatment Plant;
- Maintain, service and repair pressure-reducing valves;
- Maintain, service and repair fire hydrants;
- Maintain, service and repair water meters;
- Operates trucks, air compressors, and other mechanical equipment.

REQUIRED KNOWLEDGES, SKILLS AND ABILITIES: Good knowledge of building and general maintenance and repair practices, familiarity with basic electrical practices and procedures, basic knowledge of valves, pressure reducing and other valves related to water and wastewater, good familiarity with Water and Wastewater Treatment Plants distributive systems.

ACCEPTABLE TRAINING AND EXPERIENCE: Either

- a) Five (5) years of general maintenance experience in either water and wastewater distribution systems, heavy construction or building trades; or
- b) Five (5) years of experience in one or more of the standard trades, such as carpentry, plumbing, or electrical; or
- c) An equivalent combination of training and experience as indicated in (A) and (B).

SPECIAL REQUIREMENTS FOR ACCEPTANCE OF APPLICATIONS:

Possession of a valid New York State driver's license.

Adopted MSD: 5/88

Modified CSC: 6/20/12

Jurisdictional Classification: Non-Competitive