

EQUIPMENT REPAIR MECHANIC

Code No.: 4-11-047

NON-COMPETITIVE

DISTINGUISHING FEATURES OF THE CLASS: This is a mechanical position involving responsibility for repair of specialized water works related equipment and material. Employees must be able to lift, carry and install various tools and equipment of significant weight. Employees in this class also assist in moving and storing materials and must be able to climb ladders and enter confined or restricted areas. Direct supervision is received from the Supervisor of Equipment Repair and Warehousing. Does related work as required.

TYPICAL WORK ACTIVITIES: (All need not be performed in a given position. Other related activities may be performed although not listed.)

Repairs water works related equipment, such as tapping machines, hydraulic cutters, drilling machines, pipe saws, electric valve operators, air equipment and pressure recorders;

Repairs and/or rebuilds reclaimed material, such as check valves, pressure reducing valves, backflow prevention valves, gate and butterfly valves;

Operates forklift in warehouse, front-end loader and crane truck for loading and unloading materials;

Assists in pickup and delivering equipment;

Assists in maintaining perpetual inventory;

Assists in maintenance of storage yard and warehouse facilities;

Assists in issuing and receiving material.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Good knowledge of water works materials, including specialized valves and their uses; good knowledge of the use and repair of water works related equipment; good knowledge of proper procedure in repairing specialized valves and water works materials; working knowledge of procedures related to receiving and distributing materials and equipment; ability to repair water works related equipment and materials; ability to operate heavy equipment (forklift, front-end loader and crane truck); physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATIONS: Graduation from high school or possession of a high school equivalency diploma, and three (3) years paid full-time or its part-time equivalent experience working in water works field crews or in the repair of water works related equipment.

SPECIAL REQUIREMENTS: Possession of a valid Class *B* CDL Operator's license, issued by the State of New York, at the time of appointment.

SPECIAL REQUIREMENT FOR APPOINTMENT IN SCHOOL DISTRICTS AND BOCES:

Per Chapter 180 of the Laws of 2000, and by Regulations of the Commissioner of Education, to be employed in a position designated by a school district or BOCES as involving direct contact with students, a clearance for employment from the State Education Department is required.

ADOPTED: November 18, 1982

REVISED: July 15, 1993