DEPARTMENT: ALL APPLICABLE
CLASSIFICATION: NON-COMPETITIVE
APPROVED: 12/22/86

WATER & WASTEWATER MAINTENANCE PERSON II

DISTINGUISHING FEATURES OF THE CLASS: Under general supervision performs semiskilled plumbing work in connection with maintenance of water and wastewater systems. This class is responsible for maintaining and repairing equipment at the water and wastewater treatment plants (where applicable), tributary pump stations, and interceptor lines, distribution lines, etc. This class supervises the lower class positions in the department as assigned. Does related work as required.

TYPICAL WORK ACTIVITIES:

- 1. Lubricates equipment and checks for equipment malfunction;
- 2. Makes adjustments to equipment to improve operation;
- 3. Replaces packings in pumps and valves;
- 4. Disassembles and reassembles pumps, motors, valves, and other related plant equipment;
- 5. Installs new equipment and replacement equipment;
- 6. Does plumbing work;
- 7. Maintains meters and gauges;
- 8. Inspects and services mechanical and electrical control systems;
- 9. Does welding and cutting work;
- 10. Reads meters, recording instruments, and gauges;
- 11. Does building and grounds repair and maintenance work as assigned;
- 12. Does snow removal work when necessary;
- 13. Maintains vehicles and equipment (trucks, tractors, backhoe);
- 14. Operates vehicles and equipment in the repair and maintenance of pipelines, etc.;
- 15. When assigned, investigates complaints and reports on action to be taken to supervisor.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Good knowledge of practices, equipment and terminology involved in the maintenance and repair of water and/or wastewater treatment plant, pump station equipment collection and/or distribution lines. Good knowledge of pumps, motors, valves, gauges, and other accessory equipment. Ability to understand written and oral instructions. Mechanical aptitude, physical endurance. Physical condition commensurate with the demands of the position.

<u>MINIMUM QUALIFICATIONS:</u> Graduation from high school or possession of a New York State equivalency diploma.

AND: Four (4) years of experience in the maintenance of water and/or wastewater treatment plant and collection and/or distribution lines or related equipment.

SPECIAL REQUIREMENT: Possession of a New York State Health Code applicable Licenses such as Grade "D" Water Distribution System Operator Certification unless application is accompanied by an Administrative letter stating that New York State Health Codes have been met through State accepted alternates.

Title changed from Water & Sewer Maintenance Person II to Water and Wastewater Maintenance Person II by NYS DEC 7/1/94.