



**WASTEWATER TREATMENT
PLANT MAINTENANCE WORKER**

Jurisdiction Class:	Non-Competitive
Civil Division:	Villages
Adoption by YCCSC:	8/6/1997
Revised by PO:	12/6/2017
Revised by PO:	4/8/2020

DISTINGUISHING FEATURES OF THE CLASS:

The work involves responsibility for the performance of unskilled manual work in completing a variety of tasks in the operation, maintenance and cleaning of buildings and related waste water control facility equipment. Miscellaneous minor repair work may be performed independently, but does not require the same degree of proficiency and ability as that called for in the more skilled position of Maintenance Mechanic. General directions are received in connection with assignments and supervision is received from the Wastewater Treatment Plant Operator or Maintenance Mechanic while work is in progress and upon completion. Does related work as required.

TYPICAL WORK ACTIVITIES:

Assists in inspection and preventive maintenance on pumping machinery, conveyors, filters, grit chambers and other plant equipment;

Lubricates and cleans pumps and other machinery;

Cuts grass, trims shrubs, rakes leaves and performs other grounds maintenance work;

Assists in a wide variety of repairs to pumps, mechanical screens, gritting equipment, chlorine machines; sludge and grit conveyors, filters and piping and other pneumatic and hydraulic equipment;

Replaces defective fuses and light bulbs;

Assists in the flushing and unplugging of equipment and tanks;

Shovels and removes snow from sidewalks, roads and walkways;

Cleans and flushes drains and pipes;

Assists in installation and repair to electrical fixtures and circuits;

Performs general custodial duties such as cleaning floors, windows, rest rooms, emptying waste cans, maintaining cleaning supplies, disposal of trash and replacement of light bulbs;

Prepares surfaces for painting, such as scraping, washing, sandblasting, puttying and caulking, matches, mixes and blends paints and applies them;

Performs general building and equipment cleaning tasks;

Assists in the installation of new equipment;

Performs other duties as assigned.

FULL PERFORMANCE KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

Working knowledge of practices, tools, equipment and safety precautions used in minor maintenance and repair of buildings and waste water control equipment;

Ability to lift heavy weights; ability to work outdoors occasionally under adverse weather conditions;

Ability to follow oral and written directions;

Ability to keep simple records;

Good hand and eye coordination;

Manual dexterity;

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; OR
- b) One year of experience in building cleaning, maintenance, or repair activities.