

**WWTF WATER POLLUTION CONTROL
ASSISTANT CHIEF MAINTENANCE MECHANIC
W-4**

DEFINITION

Skilled work involving the maintenance, repair, and testing of all associated equipment in the wastewater treatment plant; and outlying all other related work as required.

DISTINGUISHING CHARACTERISTICS

Works under general supervision of the Treatment Plant Chief Maintenance Mechanic following an established and prescribed routine.

Limited contacts with other than immediate associates.

Work requires the use of some independent judgement to avoid breakdowns and possible damage to public property; will at times supervise laborers or personnel from operation department assigned to maintenance.

Errors could result in inadequate water distribution, damage to equipment or excessive costs.

Work in general is performed under typical shop conditions, but with occasional heavy physical effort in connection with maintenance of plant equipment.

EXAMPLES OF WORK

Responsible for specialized work in the proper operation and maintenance of a water treatment plant and wastewater pumping stations.

Operates and maintains pumps, control panels, blowers, fans, clarifiers, aerator, chlorinators, and other equipment.

Cleans equipment and interior of pumping stations; helps maintain grounds and stations.

Prepares detailed written reports and records pertaining to all operation and maintenance matters.

Participates in various tasks pertinent to the operation and maintenance of the Town water system..

RECOMMENDED MINIMUM QUALIFICATIONS

EDUCATION AND EXPERIENCE

High school graduate or equivalent; two years' experience in repair of pumps and motors; Class II Driver's License or any equivalent combination of certification and experience.

KNOWLEDGE, ABILITY AND SKILL

Knowledge of water production system, pumping station operations, and diesel, gas and electric motors. Ability to make mechanical judgements about equipment. Ability to follow oral or written instructions. Ability to perform work involved in but not limited to millwright work, machine work, plumbing, welding and iron work. Ability to maintain working relationship with associates.