

TITLE: SAND RECONDITIONING CREW LEADER

CODE: 37417

GENERAL DESCRIPTION:

This is responsible Sand Reconditioning Crew Leader work involving the cleaning of slow sand filter and the performance of general maintenance work.

Work involves responsibility for leading a crew and participating in the reconditioning of the slow sand filter beds and maintenance of lands, facilities and equipment. Duties include operating and maintaining a variety of equipment used in reconditioning slow sand filter beds and may operate dump trucks including trailers and construction equipment on District grounds. This position has the responsibility for making routine decisions relating to the condition of slow sand in filter beds and general maintenance decisions in accordance with established procedures. This work requires that the employee have considerable knowledge, skill and ability in slow sand filter bed maintenance.

SUPERVISION RECEIVED:

Works under the general supervision of the Water Treatment Plant Supervisor or other supervision.

EXAMPLES OF DUTIES:

Assigns, oversees, corrects and participates in the work of a large work crew engaged in the reconditioning of slow sand filter beds.

Operates and maintains a variety of equipment including sand shakers, eductor boxes, and stationary tanks.

Performs a wide variety of general laboring tasks include brush cutting, sanding and plowing, grass cutting, tree work, and reservoir facilities operation. May operate construction equipment and drive a dump truck with trailer on District grounds, as assigned.

Demonstrates work procedures. Cites work rule violations. Assures safe work practices.

Coordinates activities on a short-term basis to assure personnel, materials, and equipment necessary for assignments.

Performs work in a safe manner and observes all safety procedures.

Uses all tools, equipment and materials responsibly and performs basic inspection and preventive maintenance prior to use.

Fills out job or shift report forms as assigned.

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Perform work of lower classifications, as necessary.

Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES

Considerable knowledge of water filter bed maintenance methods, equipment and materials.

Good knowledge of the tools, equipment, and methods of water supply maintenance.

Good knowledge of the work standards and safety procedures in water supply maintenance.

Good knowledge of the work standards and safety procedures in slow sand filter bed reconditioning maintenance and water supply maintenance.

Some skill in the operation of construction equipment and dump trucks.

Good ability to communicate orally and to lead a work crew; some writing ability.

Good ability to make operational decisions with established procedures and complete routine forms.

Good ability to oversee the activities of an assigned work crew.

Considerable ability to establish and maintain effective working relationships with coworkers and the general public.

QUALIFICATIONS

A high school diploma or the equivalent plus three years of progressively responsible experience in water treatment plant operation including considerable experience in filter bed maintenance and some experience in water supply maintenance and at least some experience in a lead capacity, or an equivalent combination of education and qualifying experience substituting on a year-for-year basis.

SPECIAL REQUIREMENTS

Must have a valid driver's license.