

NEW JERSEY WATER SUPPLY AUTHORITY

6/9/2016

JOB DESCRIPTION

Date

Title: Equipment Operator WSADEFINITION

Under the direction of a Foreman or other supervisor within the New Jersey Water Supply Authority, either working alone or as one of a small group, operates, checks, services, and, with assistance, makes emergency and minor repairs to mechanized highway and other construction and maintenance equipment. Will be required to perform the duties of the job on an emergent basis, outside of normal work hours, as needed. Does related work as required.

EXAMPLES OF WORK

Operates front-end loader, loader/backhoe, dump truck, small cranes, aerial ladder truck, rack truck, all mowing tractors including slope mowing equipment, pumps, compressors, small concrete mixers, boats of all sizes including the weed harvester and other pontoon boats, all snow removal equipment, tampers, rollers, and other mechanized highway, construction and maintenance equipment purchased or rented for use by the Maintenance Section.

Loads, transports, delivers and unloads materials and equipment from one location to another.

Checks, services, maintains (such as greasing, blade sharpening, oil changing, etc.) and assists in making minor and emergency adjustments and repairs to the equipment in the field.

Assists with the installation and removal of seasonal and special job-related equipment attachments.

Assists with brush clearing, tree and trash removal operations, and the use of related equipment (such as winches, chain saws, wood chippers, etc.)

Assists with forming, mixing and placing concrete, bituminous concrete and masonry repair work.

Assists with the painting of equipment and minor interior/exterior structures painting.

Assists the carpenters and maintenance crews with other construction or maintenance projects, as may be required.

Performs all assignments safely by following job safe procedures, following Authority safety policies and procedures and commonly accepted safety practices, and by utilizing appropriate protective apparel and/or safety equipment.

REQUIREMENTS

Experience - Must have one (1) year experience in the operation, adjustment, and maintenance of mechanized and/or other construction and maintenance equipment.

Licenses - Must possess a valid motor vehicle operator's license.

Must possess or obtain within first four months of appointment to this position, a Commercial Driver's License (CDL) in accordance with the requirements of Federal and State laws and regulations.

Must possess or obtain within first four months of appointment to this position, a NJ Motor Boat Operator's License, if the duties of the job require the operation of motor boats.

Knowledge and Abilities

Considerable knowledge of the skilled and safe operation of mechanized highway and other construction and maintenance equipment: construction operations of and procedures for the proper use of mechanized equipment, including cleaning, greasing, servicing, and making minor adjustments and repairs to equipment.

Ability to analyze problems involving the operation of mechanized highway and other construction equipment; organize and carry out fairly complex work projects involving the use of mechanized equipment; understand, remember and carry out oral and written directions of some complexity and to learn quickly from explanations and demonstrations; operate mechanized equipment in a skilled and safe manner; load, unload, and deliver equipment and materials and to transfer mechanized equipment from one location to another; keep simple records; perform all assignments safely by following job safe procedures, by following Authority Safety Policies and Procedures and commonly accepted safety practices, and by utilizing appropriate protective apparel and/or safety equipment, all as instructed; read, write, speak, understand or communicate in English sufficiently to perform the duties of this position. American Sign Language or Braille may also be considered as acceptable forms of communication.

Persons with mental or physical disabilities are eligible as long as they perform the essential functions of the job after reasonable accommodation is made to their known limitation. If the accommodation cannot be made because it would cause the employer undue hardship, such persons may not be eligible.

SALARY RANGE: 12 A forty (40) hour fixed workweek position