

GENERAL STATEMENT OF DUTIES:

Under the direction of the Field Superintendent or his representative, performs assigned tasks related to the operation, maintenance and construction of all water and wastewater facilities and equipment.

EXAMPLES OF WORK PERFORMED:

Installs water and sewer lines, laterals, valves, meters, pumps, motors, fire hydrants and related appurtenances; reads, repairs and tests water meters; responds to customer complaints and trouble calls; repairs, maintains and operates pumps, aerators, clarifiers, drives, comminutors and other mechanical and electrical equipment. May be required to do minor electrical troubleshooting and electrical repair to controls, telemetry and other related equipment. Collects water and wastewater samples, performs laboratory treatment control analysis to evaluate such factors as PH, dissolved oxygen content, biochemical demand, amount of suspended solids (dissolved and total); performs total and fecal coliform tests for laboratory analysis, repairs broken and damaged water and sewer lines; cleans sewer lines and manholes; maintains, operates and can do minor repairs to pickup trucks, dump trucks, backhoes, loaders, compressors, rodders, portable pumps, tapping machines, threading machines, pipe locating equipment and a wide variety of electric, pneumatic and hand tools. Assists in the operation, maintenance and repair of the domestic water supply system and the sewer supply system (wastewater collection, treatment, and disposal). Participates in rotating on-call duty. Performs other duties that may be required or requested.

PREFERRED QUALIFICATIONS:

Must possess a Water Distribution Operators Certificate, Grade I issued by the State of California Department of Health Services within eighteen (18) months of employment. Must successfully pass a Grade I Wastewater Treatment Plant Operator's Examination given by the State of California State Water Resources Control Board within twenty-four (24) months of employment, with ongoing progress towards obtaining a Grade I Wastewater Treatment Plant Operator's Certification issued by the State of California State Water Resources Control Board within thirty-six (36) months of employment. Must possess and maintain a valid California driver's license, maintain a good driving record and obtain a Class B California driver's license within one year of employment. Must be in good physical condition and be able to perform strenuous manual labor. Must also have a high school diploma or other qualifying educational background equivalent to such a diploma (GED, etc)