

Department: Water

Position: **Water Plant Operator II**

Accountable To: Water/Wastewater Director, Facilities Maint./IT/
WW Manager, Lab Compliance Specialist

Supervision Exercised: Water Plant Operator I, Part-time Employees

Position Objective: Proper operation and maintenance of municipal water treatment plant and distribution system. Operates treatment facilities to meet all state and federal guidelines and standards as operator in charge.

Duties and Responsibilities:
Must be responsible for proper operation and maintenance of the water treatment plant, pump stations, and water storage tanks. Supervises and trains new plant personnel. Monitors all plant SCADA and system activities during on-duty shift. All other duties and responsibilities as described in Water Operator I position. Maintain laboratory equipment and perform water quality analysis. All other duties as requested or assigned.

Skills:
Operation and maintenance of water treatment plant and support systems. A working knowledge of or the ability for mechanical; analytical; laboratory; mathematics; chemistry; electrical; interpersonal and public relations, etc.

Mental Demands:
Routine and non-routine duties; minor decision making; working knowledge of water treatment plant operations and testing procedures; maintenance.

Physical Demands:
Good physical health and condition; standing; reaching; manual dexterity; kneeling; and lifting 50 pound chemical bags, etc.

Experience:
Minimum of 4 years experience as a water treatment plant operator.

Education/Training:
High School Diploma or G.E.D.

Working Conditions:
Operation of tools and equipment; exposure to stressful situations and conditions; hazardous chemicals; noise; confined spaces; trenches; water and electrical, etc. On call and call outs 24/7. Weekend and shift work

Contacts:
All city Departments; contractors; vendors; suppliers; general public; and State and Federal Regulators.

Special requirements:
Valid Colorado driver's license; home telephone; Working knowledge of Windows and Excel computer programs. Colorado Class "A" Water Certificate. Continuing education to maintain certification and skills. On record with CDPHE as an operator in responsible charge. The city has determined that this position is classified as "Safety Sensitive" which requires pre-employment drug and alcohol testing, and "random" drug and alcohol testing while employed in this position.

Rev. 2/20/15