

Job Title: WATER PLANT OPERATOR

Department: WATER

Position Code: WA01

Reports to: DIRECTOR OF WATER/WWTP/MOTOR POOL OR DESIGNEE

Rate of pay– \$20/HR - \$25/HR DOE

FLSA designation – NON-EXEMPT

DESCRIPTION OF WORK

Under general supervision, performs technical work in the operation and maintenance of the water treatment system

DUTIES-EXAMPLES OF WORK

Essential Duties are: maintains and operates plant equipment and processes related to water treatment systems; assists with inspection and maintenance of equipment and components in the operation of water treatment facility; performs work in accordance with all quality standards, safety regulations and procedures; knowledge of basic water treatment plant chemical protocols and uses, including making chemical feed adjustments, how to unload, store and use various chemicals; performs basic preventive maintenance tasks; installs, inspects and repairs of a variety of water treatment plant equipment and components; samples and analyzes various data; observes variations in operating conditions and interprets meters and gauge readings; reports operating anomalies to supervisor; assists technicians and maintenance workers in resolving operational problems; cleans and maintains plant work areas, tools and equipment; collects samples as directed; works safely at all times; arrives on time for scheduled shift.

OTHER DUTIES INCLUDE: Performs other duties as assigned.

MINIMUM QUALIFICATIONS

Ability to understand and enforce City policies and procedures as well as State and Federal laws and regulations governing water treatment plant operations.

Ability to perform laboratory practices required to properly evaluate treatment processes.

Ability to perform basic operation practices and principles of conventional water treatment processes.

Ability to use and maintain tools and equipment to perform maintenance and repair work

Ability to follow safe work practices, verbal and written instructions

Establish and maintain cooperative working relationships with and to effectively communicate with coworkers, supervisors, officials, the public and other agencies

Ability to perform sedentary to moderate physical work and to lift and carry up to 50 pounds.

Ability to stand, walk, sit, bend, ride, kneel and perform a variety of similar body movements.

Possess hand/eye/foot coordination adequate to use computer, electronic controls, print reports and operate a vehicle.

Ability to talk and hear in person and by telephone and two-way radio

Ability to see and read instructions, manuals, gauges, recorders, computer screens and inspect facilities

EXPERIENCE AND TRAINING

Any combination of experience and training equivalent to graduation from high school

SPECIAL REQUIREMENTS

Certification by the State of Colorado as a Class D Water Operator within one (1) year of hire date; Continued certifications up to and including Class A Water Operator within 5 years of hire date; possession of a valid driver's license.

04/2026