



San Juan Water District  
9935 Auburn-Folsom Road  
Granite Bay, California 95746  
(916) 791-0115  
www.sjwd.org

## Position Description

### Utilities Maintenance Worker I/II

**Status:** FLSA Non-Exempt, Safety Sensitive

**Supervisor:** Maintenance Chief

**Effective Date:** January 27, 2022

#### **Supervision Received and Exercised**

Utilities Maintenance Worker I - Receives immediate supervision from the Water Treatment Plant's Maintenance Chief. Does not provide supervision to others.

Utilities Maintenance Worker II - Receives general supervision from the Water Treatment Plant's Maintenance Chief. Does not provide supervision to others.

#### **Primary Function**

With a focus on custodial duties, perform a variety of custodial and maintenance tasks pertaining to the District's administrative building, field services building and water treatment plant facilities.

#### **Essential Duties** - *Duties may include, but are not limited to, the following:*

- Sweep, scrub and mop floors; strip waxes, buff and seals floors. \*
- Empty waste receptacles; clean walls, windows, and restrooms; replenish supplies; \*
- Establish and maintain positive working relationships with co-workers, other District employees and the public using principles of good customer service. \*
- Clean and maintain equipment and material used in work. \*
- Perform a variety of building maintenance tasks including moving furniture and equipment, replacing lights and air filters, painting, assembling shelving and maintenance of the coffee maker; and perform other duties as required. \*
- Assist in the development and implementation of a preventative maintenance program. \*
- Use a computer to enter and retrieve information related to work assignments and recordkeeping (Computer Maintenance Management System, CMMS). \*
- Comply with the District's safety standards policies (PSM, PHA, IIPP, LOTO, Confined Space, RPP, HMBP, RMP, Heat Stress, ARC Flash, Hearing Protection, PPE, etc.) and all related safety requirements. \*
- Participate as an active member in the District's Chlorine program (connects, disconnects, deliveries, etc.)
- Research parts and material requirements for preventative maintenance as well as repair and replacement.
- Assist in routine preventative maintenance on pumps, motors and other rotational equipment including lubrication, cleaning and painting equipment; report necessary repairs.
- Assist maintenance staff with repair and service duties related to a variety of machinery and equipment used in water treatment plants, water storage tanks, reservoirs, lift/pump stations; diagnose and troubleshoot problems associated with equipment and machinery.
- Conduct safety inspections on equipment.
- Perform related duties as assigned.\*

**\*Indicates primary duties**

**Minimum Qualifications**

*Knowledge of:*

- Methods, materials and equipment used in janitorial work, as well as minor building maintenance.
- Safe work practices.
- Principles and practices of modern office procedures, methods and computer equipment.
- Principles and practices of customer service.

*Ability to:*

- Perform a variety of manual tasks.
- Follow oral and written directions.
- Plan and complete duties on a regular schedule.
- Prepare and maintain records of work performed.
- Exercise judgment related to assigned duties.
- Initiate and maintain effective safety practices.
- Safely use a variety of tools related to maintenance.
- Communicate clearly and concisely, orally and in writing.
- Work with computer systems and programs including: Microsoft Office (Outlook, Word, Excel) and CMMS.
- Establish and maintain effective working relationships with those contacted in the course of work.

*Experience and Education:*

Any combination of experience and training that would provide the required knowledge and abilities stated is qualifying.

Education:

Equivalent to graduation from high school.

Experience:

None required. Prior utility experience preferred.

**Utilities Maintenance Worker II**

In addition to the qualifications for Utilities Maintenance Worker I:

*Knowledge of:*

- Principles, practices and methods of maintaining treatment plant, transmission and storage facilities, reservoirs, pump stations and metering equipment.
- Operating principles of valves, pumps, motors and water treatment equipment.
- Basic metal fabrication.

*Ability to:*

- Interpret charts, gauges and measuring devices.
- Proficiently use computers and applicable software.
- Perform a variety of skilled repairs, maintenance and service tasks involving pumps and motors and other equipment associated with the operation of the water treatment plant, solar facility and distribution systems.
- Perform minor electrical work; including mounting conduit and running wire.

## *Utilities Maintenance Worker I/II*

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### *Experience and Education:*

Any combination of experience and training that would provide the required knowledge and abilities stated is qualifying.

### Education:

Equivalent to graduation from high school.

### Experience:

Two years of experience performing duties equivalent to Utilities Maintenance Worker I with San Juan Water District. Positions in this class are flexibly staffed and are normally filled by advancement from level I if incumbents have met the minimum qualifications and demonstrated the ability to perform the responsibilities required at the higher level.

### *License or Certificate:*

Possession of, or the ability to obtain and maintain, a California Driver's License with a satisfactory driving record. Individuals who do not meet this requirement due to a physical disability will be considered on a case-by-case basis.

Possession of, or the ability to obtain and maintain, a Grade T1 Water Treatment Operators Certificate issued by the State of California State Water Resources Control Board within 3 consecutive test cycles from date of hire or promotion.

### **Physical Capabilities:**

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform functions.

<i>Physical Requirements</i>	<i>Rarely (0-12%)</i>	<i>Occasionall y(12-33%)</i>	<i>Frequentl y(34-66%)</i>	<i>Regularl y(67-100%)</i>
Seeing				✓
Hearing				✓
Standing/Walking			✓	
Climbing/Stooping/Kneeling		✓		
Lifting/Pulling/Pushing		✓		
Approximate Maximum Weight to Lift		60 Pounds		
Fingering/Grasping/Feeling				✓
Describe Working Conditions	50 Percent Indoors, 50 Percent Outdoors			