

**WASTEWATER COLLECTION SYSTEM OPERATOR**  
**CITY OF SOLVANG**  
**JOB DESCRIPTION**

This is not an individualized job description. It defines the general character and scope of responsibilities. It is not intended to describe and does not necessarily list every duty for a given position.

**DEFINITION**

Under the direction of the Wastewater Supervisor, perform semi-skilled labor in the maintenance, operation, repair, and related service activities for the water, wastewater, and storm drain systems; and to perform a variety of related duties as assigned.

**LICENSE REQUIREMENTS**

Possession of a valid California Commercial Class B driver's license.

**EXAMPLES OF DUTIES**

Duties may include, but are not limited to the following:

- Maintain wastewater collection system lines and storm drain system.
- Clean wastewater collection systems; open clogged lines; clean manholes, wet wells, and lift stations.
- Clean storm drain system lines, DI's, catch basins, manholes, and other related areas.
- Participate in the operation of line locating and video inspection equipment.
- Respond to various emergencies throughout the City's infrastructure.
- Operate a variety of heavy equipment including dump truck, skip loader, Vac Con Combination sewer / storm drain cleaner and other related equipment.
- Perform preventative maintenance on trucks and other related equipment.
- Maintain Storm Drain and Collection system maps, cleaning and inspection records.
- Requisition supplies, materials and equipment.

**ESSENTIAL FUNCTIONS**

- Meets the physical requirements necessary to safely and effectively perform required duties.
- Knowledge of uses and purposes of general construction tools and equipment.
- Knowledge of preventative maintenance techniques and procedures.
- Knowledge of operational characteristics of wastewater and storm drain collection systems.
- Knowledge of tools and equipment used in the maintenance and repair of wastewater and storm drain systems.
- Safe work practices.
- Maintain records and prepare reports.
- Read and interpret basic maps and blueprints.
- Establish and maintain cooperative-working relationships with those contacted in the course of work.
- Communicate clearly and concisely, both orally and in writing.

WWTP Collection System Operator Cont'd

**PHYSICAL DEMANDS**

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

**PHYSICAL REQUIREMENTS**

**Strength:** Medium-exert force of 20-50 pounds occasionally; 10-25 pounds frequently; or up to 10 pounds constantly to lift, carry, push pull or move objects; Constant handling, gripping, grasping; Frequent walking, extension of the neck upward, downward and side to side; Occasional standing, sitting, bending, stooping, crouching, crawling, kneeling, pushing, pulling, twisting at the waist, fingering, typing, climbing stairs, ladders; On rare occasions, climbs scaffolding.

**Vision:** Visual acuity which could be corrected sufficiently to perform the essential functions of the position; average depth perception needed.

**Hearing:** Effectively hear/comprehend oral instructions and communication.

**ENVIRONMENTAL CONDITIONS**

Most duties in this class are performed under periodically disagreeable working conditions, working outdoors, sometimes in adverse weather, exposed to water, mud, dirt, grease; some positions may require more frequent exposure to disagreeable conditions including fumes, odors, chemicals, infectious waste, equipment noise and vibration, traffic, heat, cold, and dampness. Incumbents may be required to work overtime, respond to after hour emergencies, or be called at any hour as needed.

**EDUCATION AND EXPERIENCE**

Any combination of experience and training that would likely provide the required knowledge and abilities is qualifying. A typical way would be:

High school diploma or equivalent to completion of the twelfth grade;  
Some experience driving large vehicles, operating tractors or loaders.

This is to acknowledge that I have received a copy of this job description and understand its contents.

\_\_\_\_\_  
Employee Signature

\_\_\_\_\_  
Date