

Working in the wastewater industry can be extremely rewarding since you are protecting public health and the environment while providing a much needed and valuable service to the community. The Orange County Sanitation District offers careers in a wide range of fields. If you're looking for a job that is challenging and provides the biggest rewards, then a career in Wastewater could be for you.

## ABOUT US

The Orange County Sanitation District is a public wastewater agency that provides collection, treatment and recycling services for 2.6 million people in central and northwest Orange County. With the 192 million gallons of wastewater collected, OC San produces soil amendments for agricultural use, methane gas to fuel our treatment facility, and provides 130 million gallons of water to be recycled.

We are governed by a Board of Directors comprised of elected representatives from 20 cities, four special districts and the County of Orange.

### OUR MISSION

*"To protect public health and the environment by providing effective wastewater collection, treatment, and recycling."*

Orange County Sanitation District  
10844 Ellis Ave, Fountain Valley, CA

To learn more visit  
[www.ocsan.gov/jobs](http://www.ocsan.gov/jobs)

Call 714.593.7140  
or email [jobs@ocsan.gov](mailto:jobs@ocsan.gov)

**OC SAN**  
ORANGE COUNTY SANITATION DISTRICT



## Careers in Wastewater

Learn about the many  
**roles**  
we **play**



ORANGE COUNTY SANITATION DISTRICT

# CAREERS IN WASTEWATER

## Engineer

- Performs a variety of engineering duties involving wastewater treatment and collection systems
- Designs, manages projects, conducts operational and compliance reviews
- Inspects and analyzes plant operations
- Implements process improvements
- Researches problems and conducts engineering related studies

### Education:

Equivalent to a Bachelor's degree from an accredited college or university with major coursework in engineering or a related field.

### Salary:

Annual \$136,385 - \$165,776

## Environmental Specialist

- Water sampling
- Manages environmental research projects
- Assists in inspection of Biosolids
- Monitors sampling to ensure compliance with state regulations

### Education:

Equivalent to a Bachelor's degree from an accredited college or university with major course work in biology, physical, or environmental science.

### Salary:

Annual \$101,400 - \$123,260  
*\*Internships available*

## Electrical Technician

- Performs a variety of preventative and corrective maintenance duties
- Installs electrical circuits
- Conducts a variety of tests, samples and readings to monitor state of equipment
- Gathers parted materials for assigned jobs

### Education:

Equivalent to the completion of the twelfth grade supplemented by college level course work or trade school training in electrical technology or a related field.

### Salary:

Annual \$90,064 - \$109,408

## Maintenance Worker

- Performs routine maintenance duties
- Assists in line cleaning and pump station repair work
- Performs routine calibration and cleaning of process control instrumentation and related equipment
- Conducts traffic control

### Education:

Formal or informal education or training which ensures the ability to read and write at a level necessary for successful job performance.

### Salary:

Annual \$79,601 - \$96,761

## Source Control Inspector

- Collects and inspects water samples
- Coordinates and conducts water inspections
- Inspects industrial facilities under permit for wastewater discharge compliance
- Identifies existing or potential industrial waste problems

### Education:

Equivalent to the completion of the twelfth grade supplemented by two years college level course work in science or related technical area with major course work in chemistry.

### Salary:

Annual \$94,964 - \$115,086

## Safety and Health Specialist

- Coordinates services and activities to ensure workplace safety for employees
- Audits construction and maintenance projects
- Performs a full range of safety training duties
- Conducts accident investigations

### Education:

Equivalent to a Bachelor's degree from an accredited college or university with major course work in safety, industrial hygiene, environmental engineering or a related field.

### Salary:

(Annual \$96,532 - \$117,395  
*\*Internships available*

## Scientist

- Analyses water samples for source control, treatment plant and the ocean
- Studies the ocean environment to make sure we are not polluting it or changing it
- Goes out on boat to take ocean water samples for testing
- Monitors plume discharged activity

### Education:

Equivalent to a Bachelor's degree from an accredited college or university with major course work in science or a related field. A Master's degree is highly desirable and may substitute for some experience.

### Salary:

Annual \$129,833 - \$157,747

## Operator in Training

- Inspects, monitors and documents plant operations
- Operates and maintains plant equipment
- Monitors and controls wastewater flow and plant processes
- Maintains security of plant facilities

### Education:

Equivalent to the completion of the twelfth grade.

### Salary:

Annual \$75,712 - \$92,060

