

WATER AND WASTE TREATMENT PLANT OPERATORS

NOC 92101

Monitor and operate control systems and equipment in water and wastewater treatment plants, and water distribution and wastewater collection systems.



3-YEAR OUTLOOK



Undetermined

3-YEAR JOB OPENINGS

35

MEDIAN HOURLY WAGE

$30.29

$23.39 LOW — $37.43 HIGH

TYPICALLY REQUIRED



College or apprenticeship

EMPLOYED

297

AVERAGE SALARY

$65,000



EMPLOYMENT BY INDUSTRY

44.0%	Utilities
22.0%	Administrative and support, waste management and remediation services
16.0%	Public administration
18.0%	All Other Industries



EMPLOYMENT BY AGE

10.0%	15-24
12.0%	25-34
20.0%	35-44
32.0%	45-54
26.0%	55-64
Suppressed	65+

ALSO KNOWN AS

- Environmental Systems Operator - Water Treatment
- Liquid Waste Process Operator
- Sewage Plant Operator
- Waste Treatment Plant Operator
- Wastewater Treatment Plant Operator
- Water Filtration Plant Operator

MAIN DUTIES:

This group performs some or all of the following duties:

- Operate and monitor computerized control systems and related equipment in water filtration and treatment plants to regulate the treatment and distribution of water
- Monitor and inspect plant equipment and systems to detect equipment malfunctions and to ensure plant systems are operating normally
- Read flow meters, gauges and other recording instruments to measure water output and consumption levels, bacterial content, chlorine and fluoride levels.

