
WATER RECLAMATION OPERATOR

The City of Toledo:

is a city in and the county seat of Lucas County, Ohio, United States. At the 2020 census, it had a population of 270,871, making Toledo the fourth-most populous city in the state of Ohio, after Columbus, Cleveland, and Cincinnati. Toledo is also the 79th-largest city in the United States. It is the principal city of the Toledo metropolitan area, which had 646,604 residents in 2020. Toledo also serves as a major trade center for the Midwest; its port is the fifth-busiest on the Great Lakes.

Why Work at City of Toledo?

- Benefits including health, dental, vision, life and disability insurance
- Pension OPERS: Fixed retirement benefits every month based on a formula that rewards years of service. The City contributes 14.00% of the employee's annual base salary and employees contribute 10.00% of their annual base salary.
- Supplemental Retirement: 457(b) deferred compensation plan and/or Roth 457(b)
- Employee Perks: Personalized discounts and savings to your favorite businesses.
- 14 Paid Holidays

Key Job Details:

Job Number

2014-00247

Job Type

Full Time

Opening Date

01/10/19

Closing Date

Continuous

Salary

\$55,473.60 - \$58,385.60 Annually

Location

Toledo, Ohio

Department

Public Utilities

Division

Water Reclamation

Summary of Responsibilities:

Under general supervision performs work of moderate difficulty on an assigned shift in the operation of pumps, valves, engines, treatment processes and other equipment in the Water Reclamation Plant; performs related duties as required.

Essential Duties:

- Responsible on an assigned shift for monitoring and adjusting instrumentation systems associated with an activated sludge treatment process, lift stations and related functions located outside of the Water Reclamation Plant.
- Starts and regulates, both manually and using computer equipment, the operation of electric motors, pumps, valves, engines, samplers, bar screens and emergency stand-by equipment which control the flow of municipal and industrial sewage, sludge, gases and chemicals.
- Controls the feeding and assures the constant flow of chemicals into the treatment process through adjustments in valves, filling bins, changing tanks or computer equipment as needed.
- Adjusts and controls flow of sewage, air and return sludge generated through every day and emergency conditions (including combined sewer overflow) by coordinating regulation through computer equipment and manual operations; assists in the training of new operators.
- Checks oil levels of engines, gear boxes, air compressors, blowers, etc.
- Lubricates bearings; cleans meters, gauges and probes.
- Inspects valves and equipment to detect leaks and other malfunctions and makes necessary adjustments to correct deficiencies and restore normal operations.
- Performs preventive maintenance as required at assigned work locations; exercises standard and emergency equipment.
- Checks for alarms on each shift.
- Makes calculations as needed to determine and distribute flow of sewage according to conditions and specifications.
- Reads meters, gauges, charts, graphs, and schematics; monitors river and weather conditions.
- Obtains samples throughout the treatment process and conducts certain analyses (such as pH, dissolved oxygen, chlorine residual, temperature, etc.) of samples; monitors and records pressures, temperatures, flow rates and other data.
- Completes chain of custody sheets for samples.
- Maintains logs of all activities that take place on shifts.
- Submits work order requests to supervisor for Water Reclamation equipment repair as needed.
- Performs maintenance duties in connection with the cleanliness and maintenance of the Water Reclamation Plant.
- Cleans up spills as needed.
- Loads, unloads, and dumps trucks or trailers as required (which may involve using an overhead crane or forklift).

Required Qualifications:

- Graduation from high school or General Educational Development (GED) tests equivalency and
- Designation as an operator in training (OIT) by the State of Ohio after passing the Class I Wastewater Treatment exam. A Class I Wastewater Treatment Operator license issued by the State of Ohio or an equivalent license from another state and one (1) year of experience in the operation of equipment in a water reclamation plant is preferred.

Additional or Special Requirements:

- An individual with an equivalent license from another state must obtain a State of Ohio Class I Wastewater Treatment Operator license within one (1) year from the date of appointment.

- An individual designated as an operator in training (OIT) by the State of Ohio must obtain a Class I Wastewater Treatment Operator license after one (1) year of employment in the Division of Water Reclamation.
- Position assignment may require the possession of a State of Ohio driver's license.
- **Applicants must possess an Ohio Class I Wastewater Treatment Operator in Training (OIT) designation before applying for the position.**
- Information on testing and obtaining the required designation is available online through the Ohio EPA website: [Certified Operators | Ohio Environmental Protection Agency](#)

Physical Demands:

The physical demands described within this job description 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 the essential functions.

In this position, the employee will occasionally stand, sit, climb, push, pull, drag and/or carry up to 40 pounds. The employee will frequently walk-in all-weather conditions. Occasional stooping, kneeling, crawling and crouching may occur with this position. Speaking and listening are constant essential functions of this position.

APPLY AT

<https://www.governmentjobs.com/careers/toledooh>

In order to apply for jobs with the City of Toledo, all applicants must have a valid email address and create a governmentjobs.com profile.

Equal Opportunity

The City of Toledo is AN EQUAL OPPORTUNITY EMPLOYER. The City of Toledo will not deny equal opportunity in hiring, tenure, terms, conditions or privilege of employment on the basis of race, color, religion, sex, national origin, disability, ancestry, age or sexual orientation.