

Montgomery Township Municipal Sewer Authority

Job Description

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| Job Title: | Operator | Position Type: | Full-time |
| Department: | Collection | Location | Eureka WWTP and various locations throughout the Township as needed |
| Reports to: | Collection Superintendent | Supervision Exercised: | None |

The employee works under general supervision to perform skilled labor supporting the construction, maintenance, operation, and repair of the MTMSA wastewater system, while ensuring public health and safety by preventing and/or responding to sewage overflows and blockages. Performs a variety of related duties as assigned.

ESSENTIAL DUTIES

- Perform labor involved in construction and maintenance of wastewater system and pump stations as part of a crew, such as ditch digging, line cleaning, main and pipe repair, laying pipe and backfilling.
- Lawn mowing and maintenance of public rights of way including clearing small trees, debris, etc.
- Descend into deep excavations and confined spaces (can be upwards of 25+ feet deep).
- Operate and maintain line inspection and video equipment to survey lines; televise underground sewer lines, storm drains, and sewer laterals; identify blockage and other issues; perform confined space entries as an entrant or attendant.
- Inspect, maintain, and operate a variety of heavy construction and maintenance equipment.
- Repair, maintain and ensure the security of manholes and pump stations; monitor and record pump station operations including flow rates, pump hours, electrical and telemetry problems, and SCADA.
- Transport wastewater biosolids to appropriate disposal sites as needed.
- Perform installation and inspection of new sewer lines and services.
- Operate trucks and plows during snow removal.
- Maintain facilities, grounds, and equipment in a clean and orderly condition.
- Observe appropriate safety procedures, including those related to the safe handling of heavy equipment and treatment chemicals.

QUALIFICATIONS AND EDUCATION REQUIREMENTS

- High School Diploma or equivalent.
- Minimum of two (2) years of experience in construction, maintenance, operating and/or maintaining pumps, motors, mechanical systems, or related equivalent.
- Working towards earning a Collector's License, or ability to complete within two years of hire.
- Possess a valid PA Class C Driver's license with a safe driving record. PA Class A CDL license, preferred.

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- Ability to work various hours/shifts including weekends, holidays and 3rd shift as needed.
- Recommended to live within a 25-minute driving radius of the treatment plant.

NECESSARY SKILLS

Technical:

- Ability to operate equipment proficiently and safely, including backhoe, track hoe, bulldozer, vactor truck, jet truck, sewer main tv unit, snowplow equipment, etc.
- Excellent driving skills for operating MTMSA owned vehicles and equipment.
- Ability to read and interpret construction specifications for inspection purposes.
- Proficiency in safe mechanical maintenance and repair including considerable knowledge of various tools and pumps.
- Ability to detect difficult operating problems in plant and station equipment and determine corrective action to be taken.
- Ability to document equipment and/or system repairs and modifications.
- Working knowledge of ground and road restoration.

Physical:

- Lifting heavy objects < 75lbs.
- Work in confined spaces with moving machinery.
- Ability to read small print in various weather conditions.
- Ability to read, write and speak effectively.
- Ability to stand, sit and walk for periods of time exceeding one hour.
- Standing, walking, and reaching at heights exceeding 15 feet.

This job description is intended to present a descriptive summary of the range of duties and responsibilities performed. Specifications are not intended to reflect all duties and responsibilities in this position.

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| Created: | January 1, 2022 | Last Updated: | |
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