

PUBLIC WORKS MAINTENANCE/UTILITY TECHNICIAN

General Definition:

The Public Works Maintenance/Utility Technician is responsible for maintaining, repairing and adjusting plant equipment

The position requires a high degree of attention to detail, mechanical aptitude and adherence to established Standard Operating Procedures for the various laboratory techniques. Excellent organizational and computer skills, in addition to a high degree of professionalism and interpersonal skill, is expected of the individual employed in this post.

Work is performed under the direct supervision of the Treatment Plant Operator.

Typical Examples of Work:

1. Responsible for maintaining, troubleshooting, repairing and adjusting plant and collection system equipment.
2. Responsible for grounds keeping including mowing, and snow removal.
3. Responsible for operating sludge pressing equipment.
4. Responsible for general housekeeping.
5. Responsible for monitoring and checking equipment for assure proper operation.
6. Responsible for operating heavy equipment in compost facility operations and sludge composting operation.
7. Assists the Treatment Plant Operator with duties as deemed necessary by said Operator.
8. Shall provide support and assistance as necessary for any Authority obligation or responsibility, either at the wastewater treatment plant or in the field, at the direction of the Treatment Plant Operator, Assistant Treatment Plant Operator, or plant superintendent.

Required Knowledge, Skills, and Abilities:

1. Knowledge of operation of hand and power tools.
2. Ability to perform basic mathematical calculations.
3. Have a working knowledge of basic machinery and preventative maintenance and repair.
4. Knowledge of computers and familiarity with spreadsheet programs.
5. Possession of effective oral and written communication skills.
6. Ability to maintain an effective working relationship with associates and the general public.
7. The ability to lift 50 pounds, operate heavy equipment and machinery, go up and down stairs and ladders, bend, stoop, kneel, push and pull.
8. Ability to undertake responsibilities of job independently.

Additional Work Requirements:

1. Requires working weekends (approximately every 4th weekend)
2. Requires working approximately 2 holidays per year
3. Requires on call status necessitating response to plant alarms during off hours
4. Subject to call in for snow removal.

Minimum Acceptable Experience and Training:

1. Possession of a high school diploma (or equivalent)
2. Possession of a valid Pennsylvania Driver's License.