

DELAWARE SOLID WASTE AUTHORITY



JOB OVERVIEW

TITLE: WELLFIELD TECHNICIAN I

REPORTS TO: LANDFILL GAS FOREMAN

JOB CLASS: NON-EXEMPT

LOCATION: STATEWIDE

PURPOSE: The purpose of this position is to modify, expand, and repair landfill gas system in accordance to plans or landfill needs.

JOB DUTIES

ESSENTIAL TASKS:

Essential functions are fundamental, core functions common to all positions in the class series and are not intended to be an exhaustive list of all job duties for any one position in the class. Since class specifications are descriptive and not restrictive, incumbents can complete job duties of similar kind not specifically listed here.

- Modifies landfill gas systems in accordance with system or landfill needs.
- Expands landfill gas system in accordance with plans.
- Repairs landfill gas system as necessary.
- Identifies potential malfunctions in the landfill gas system.
- Collects data to maintain operations logs and generate daily reports.
- Responds to on-call alarms (24-hour) to identify and rectify the source of the environmental protection and monitoring system alarms.

ADDITIONAL DUTIES:

- May provide back up to equipment operator.
- Provides minimal assistance for Landfill Gas Plant by performing required operations and maintenance as needed to a variety of machinery air coolers, compressors, coalescing filers, oil/water separator, refrigeration skid, pumps, flares, GC, flow meters and blowers.
- Performs other duties as assigned.

QUALIFICATIONS

EDUCATION, EXPERIENCE, AND SKILLS:

Requires a high school diploma or equivalent. No experience required. Must possess a valid driver's license and First Aid and CPR certification. (Certification training provided by DSWA)

Note: This is a safety sensitive position and requires drug testing as a condition of employment.

Knowledge of basic mechanics. Knowledge of heavy equipment. Skill in fusing pipe. Ability to communicate effectively.

Physical Requirements:

This position requires standing, walking, sitting, reaching with hands and arms, climbing or balancing, stooping, kneeling, crouching, crawling, talking and hearing.

This position requires lifting up to 75 pounds.

The position requires close vision (clear vision at 20 inches or less). Distance vision (clear vision at 20 feet or more). Color vision (ability to identify and distinguish colors). Peripheral vision (ability to observe an area that can be seen up or down or to the left and right when vision is fixed on a given point). Depth perception (three-dimensional vision, ability to judge distances and spatial relationships). Ability to adjust focus (ability to adjust the eye to bring an object into sharp focus).

Position risks exposure to outdoor environment, noise, extreme temperatures, vibration, moisture and/or humidity, dust, fumes, gases, electrical hazards, mechanical hazards, chemical hazards, explosive hazards, burn hazards, and adverse weather conditions.

SIGNATURES

I certify that this description is a true reflection of the major responsibilities, requirements, and duties of this position. This certification is made with the knowledge that the information is to be used for the purposes of selection, classification, appraisal, and compensation.

SUPERVISOR

DATE

I certify that this description is a true reflection of the major responsibilities, requirements, and duties of this position. This certification is made with the knowledge that the information is to be used for the purposes of selection, classification, appraisal, and compensation.

HUMAN RESOURCES

DATE

I have read this description and understand the major responsibilities, requirements, and duties of this position.

EMPLOYEE

DATE

Delaware Solid Waste Authority is an equal opportunity employer committed to achieving excellence and strength through diversity. The Authority seeks a wide range of applicants for its positions so that one of our core values, a qualified and diverse workforce, will be affirmed. Americans with Disabilities Act (ADA) compliance requires the Authority to provide reasonable accommodations to qualified individuals with disabilities. Prospective and current employees are invited to discuss accommodations.