

DELAWARE SOLID WASTE AUTHORITY

JOB DESCRIPTION

FEBRUARY 28, 2012

TITLE: ENVIRONMENTAL TECHNICIAN II

REPORTS TO: ENVIRONMENTAL SCIENTIST
LANDFILL GAS FOREMAN

JOB CLASS: NON-EXEMPT

LOCATION: STATEWIDE

PURPOSE:

To provide support services related to engineering or environmental data acquisition and systems maintenance.

JOB DUTIES:

- * Monitors and maintains environmental protection and monitoring systems including but not limited to landfill gas, leachate collection, leachate recirculation, groundwater monitoring, surface water monitoring and air monitoring systems as required
- * Troubleshoots problems related to the functionality of the landfill gas system
- * Recommends improvements to the systems
- Inspects operations of environmental protection and monitoring systems to evaluate system performance and identify potential malfunctions
- * Provide oversight and supervision of subcontractors involved in environmental protection and monitoring system maintenance and repairs
- * Respond to on-call alarms (24-hour) to identify and rectify the source of the environmental protection and monitoring system alarms
- * Compiles and computes environmental and engineering data
- Maintains computer database
- Monitors and maintains cap

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May use heavy equipment in install landfill gas wells
Performs other duties as assigned

QUALIFICATIONS:

Possession of an associate's degree in environmental sciences, environmental engineering or pre-engineering or equivalent and three (3) year experience involving duties and tasks described above. One (1) year of experience may be substituted for one (1) year of college providing the experience is applicable to duties and tasks listed above. Possession of a valid drivers license. CADD and surveying experience desirable. Training, knowledge and experience of applicable computer software is required.

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

*Denotes essential functions of the job