

KENT COUNTY POSITION DESCRIPTION

*Kent County Levy Court
555 Bay Road, Dover, DE 19901*

Department of Public Works
Division of Engineering
Classified, GRADE 9
40 Hour Week

ENVIRONMENTAL TECHNICIAN II

GENERAL STATEMENT OF DUTIES: Performs advanced-level inspections, sampling, and technical tasks for the Public Works Department; does related work as required.

DISTINGUISHING FEATURES OF THE CLASS: Positions in this class perform various tasks such as sampling, inspections (both construction and industrial discharges), etc. The work involves the preparation of various reports including sketches. Supervision is received from the Environmental Program Manager and work is checked in progress and/or upon completion.

ADA REQUIREMENTS: This is heavy work requiring the exertion of 100 pounds of force occasionally, up to 50 pounds of force frequently, and up to 20 pounds of force constantly to move objects; work requires climbing, kneeling, reaching, pushing, pulling, standing, stooping, walking, lifting, fingering, and grasping; vocal communication is required for expressing or exchanging ideas by means of the spoken word; hearing is required to perceive information at normal spoken word levels, and to receive detailed information through oral communications and/or to make fine distinctions in sound; mental acuity is required to make rational decisions through sound logic and deductive processes; visual acuity is required for preparing and analyzing written or computer data, use of measuring devices, operation of motor vehicles or equipment, determining the accuracy and thoroughness of work, and observing general surroundings and activities; mental acuity is required to make rational decisions through sound logic and deductive processes; the worker is subject to inside and outside environmental conditions.

EXAMPLE OF WORK: (Illustrative only)

Inspect sources of wastewater discharges to ensure compliance with County codes and regulations;
Initiate enforcement action for violation of permits or construction documents;
Collect samples of industrial user discharges;
Analyze sample data and compare to permit/code requirements;
Administer FOG program & issue permits;
Conduct inspections to verify compliance with FOG or similar regulations;
Educate public about FOG and similar programs.
Monitor septic waste hauler discharge and sampling and investigate complaints;
Identify County sanitary sewer infrastructure as part of Miss Utility locating service.

REQUIRED KNOWLEDGE, SKILLS, AND ABILITIES: Extensive knowledge of sampling

and inspections techniques; significant knowledge of the functions of a public works operation; ability to prepare reports and maintain records; ability to locate and utilize engineering information and work independently or with minimal supervision to complete technical level assignments; ability to establish and maintain effective working relationship with coworker, supervisors, contractors, and the public; working knowledge of personal computers and pertinent applications; regular and timely attendance; performance of duties in a safe manner.

ACCEPTABLE EXPERIENCE AND EDUCATION: Associate's degree from an accredited college or university in engineering or related field with four years of experience in an engineering or wastewater treatment environment; or any combination of experience and training which provides the required knowledge, skills, and abilities.

ADDITIONAL REQUIREMENTS: Must possess Registered Environmental Scientist (RES) certification or achieve Registered Environmental Professional (REP) certification from the National Registry of Environmental Professionals (NREP) or equivalent within 18 months of hire. Possession and retention of a valid motor vehicle operator's license issued by the State of Delaware. All motor vehicle violations must be reported to supervisor immediately and a good driving record is required to retain position. Must pass testing for substance abuse and criminal background investigation. May be required to pass testing of physical strength and agility to qualify for and retain position. Must maintain a positive work environment by acting and communicating in a manner that promotes harmonious relations with customers, co-workers, and supervisors. Direct deposit of pay required.

Employee Acknowledgement

Eff. 10/01/07

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