

**City of New York
DEPARTMENT OF ENVIRONMENTAL PROTECTION**

Upstate Job Vacancy Notice

Civil Service Title: Stationary Engineer (<i>Electric</i>)	Level: N/A
Title Code No: 91645	Daily Salary: \$363.92 p/d
Office Title: Stationary Engineer (<i>Electric</i>)	Work Location: 2 Cooney Hill Road, North Castle, NY
Division/Work Unit: Water Supply/Operations	Number of Positions: 1
Hours/Shift: 40 Hours per Week/Day	Agency Tracking #: N/A

Job Description

Working in the Eastern Operations Division, Kensico Region of the Bureau of Water Supply, the selected candidate will be responsible for the operation, maintenance, repair, testing, and inspection of generators, pumps, transformers, electric motors, bearings, switchboards, controllers, compressors, meters, gauges, valves, fittings, heating apparatus, converters, rectifiers, controls and circuits associated with process and operational equipment of five (5) water treatment facilities; operate all types of valves and sluice gates using mechanical, electrical, hydraulic or manual means as dictated by the specific type of equipment and types of valve operating equipment available; perform service requests, maintenance and repairs in compliance with the United States Environmental Protection Agency's (US EPA) Risk Management Program, US EPA Safe Drinking Water Act, New York State Department of Health regulations, as well as protect worker safety and health, public safety and the environment; keep records, make inspections, keep accurate and current inventory of tools, supplies and equipment; prepare reports and requisitions for procurement of materials and services; and track service requests and assets using a computer based maintenance management system. Candidate may be required to work weekends and holidays.

Qualification Requirements

Five years of full-time satisfactory experience within the last 10 years in responsible charge of the operation of plants or facilities utilizing high tension electrical equipment (600 volts or more), including troubleshooting and repairing such equipment, in one or more of the following: electrical generating stations, electrical switching stations, water treatment plants, wastewater treatment plants, water pumping stations or high volume ventilation systems; or

A baccalaureate degree in electrical, civil or mechanical engineering from a college or university, accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U. S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA), and two years of fulltime satisfactory experience as described in "1" above; or

An associate degree in Science or Applied Science from a college or university, accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U. S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA), with a major in Water Quality Monitoring, Wastewater Treatment Plant Operations, Environmental Health, Environmental Control, Electrical Technology, Mechanical Technology, and four years of full-time satisfactory experience as described in "1" above and; or

Two years of full-time satisfactory experience as described in "1" above plus three years of full-time satisfactory experience as an electrician; or
Five years of full-time satisfactory experience within the last 10 years as an electrician, including three years of full-time satisfactory experience troubleshooting and repairing high tension electrical equipment (600 volts or more) such as that described in "1" above; or

A satisfactory combination of education and/or experience which is equivalent to paragraph "1", "2", "3", "4", or "5" above. Education may be substituted for experience on the basis that one year of experience will be credited for each 60 semester credits from a college or university, accredited by regional, national, professional or specialized agencies recognized as accrediting bodies by the U. S. Secretary of Education and by the Council for Higher Education Accreditation (CHEA), leading to a baccalaureate or associate degree in one of the disciplines described in paragraph "2" or "3" above. However, all candidates must have at least two years of satisfactory experience as described in paragraph "1" above, except for candidates who qualify under paragraph "5" above.

Essential Skills

The selected candidate must have a motor vehicle driver license valid in the State of New York and must obtain certification as a Grade 3A or Grade 3 Operator of Public Sewage Treatment Plants issued by the New York State Department of Environmental Conservation within eighteen months of appointment. The driver's license and Grade 3A or Grade 3 certification must be maintained for the duration of this assignment.

To Apply:

Please submit 2 copies of your resume placing the JVN# on the upper right corner of your resume.

The JVN# is located at the lower right corner of this page.

NYC Department of Environmental Protection

Recruitment Office: 59-17 Junction Boulevard -18th Floor - Flushing - NY 11373-5108

OR

Via E-mail, please submit your resume in Adobe PDF or Microsoft Word
placing the JVN# on the upper right corner of your resume as well as in the subject line to:

Recruit@dep.nyc.gov

For more information about DEP, visit us at: www.nyc.gov/dep

Appointments are subject to OMB approval.

Post Date: 1/23/2012	Post Until: 2/3/2012	JVN: 826-12-97622-WS
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