

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

Upstate Job Vacancy Notice

Civil Service Title: Senior Stationary Engineer <i>(Electric)</i>	Level: D+
Title Code No: 91639	Daily Salary: \$395.60 p/d
Office Title: Sr. SEE <i>(Electric)</i>	Work Location: Eastern Operations/Highlands Region/Hudson River Pump Station
Division/Work Unit: Bureau of Water Supply/ Eastern Operations	Number of Positions: 1
Hours/Shift: 40 Hours a week/Days	Agency Tracking #: N/A

Job Description

Working in the Bureau of Water Supply, Eastern Operations, Highlands Region, the selected candidate will be in responsible charge of the operation, maintenance, repair, testing and adjustment of all equipment, apparatus and structures within the Highlands Region of the Eastern Operations Section. This includes responsibility for generators, pumps, transformers, electric motors, bearings, switchboards, controllers, compressors, meters, gauges and valves, fittings, heating apparatus, converters, rectifiers, controls and circuit breakers. In addition, the selected candidate will be responsible for the work of Stationary Engineers (Electric) as well as Oilers, Watershed Maintainers, and other section employees; keeping records, making inspections, preparing reports and requisitions for materials, services and repairs as needed; overseeing and maintaining a Computerized Maintenance Management System (CMMS) database for equipment; and implementing the Agency's mandated environmental health and safety policies to ensure regulatory compliance.

Qualification Requirements

1. Six 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 (over 600 volts), 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, one year of which must have been in a supervisory capacity; *or*
2. Three years of full-time satisfactory experience as described in "1" above, one year of which must have been in a supervisory capacity, and a baccalaureate degree in electrical, civil or mechanical engineering from an accredited college; *or*
3. Five years of full-time satisfactory experience as described in "1" above, one year of which must have been in a supervisory capacity, and an associate degree in Science or Applied Science from an accredited college with a major in Water Quality Monitoring, Wastewater Treatment Plant Operations, Environmental Health, Environmental Control, Electrical Technology or Mechanical Technology.
4. Three years of full-time satisfactory experience as described in "1" above, and four years of full-time satisfactory experience as an electrician; one year of this experience must have been in a supervisory capacity; *or*
5. Six 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), as described in 1 above; one year of this experience must have been in supervisory capacity; *or*
6. A satisfactory combination of education and/or experience which is equivalent to "1", "2", "3", "4" or "5" above. Education may be substituted for experience on the basis that one year of experience is equivalent to 60 semester credits from an accredited college leading to a baccalaureate or associate degree in one of the disciplines described in 2, or 3 above. However, all candidates must have at least three years of satisfactory experience as described in 1 above, except for candidates who qualify under 5 above, and at least one year of supervisory experience.

License Requirement: Must possess a motor vehicle driver license valid in the State of New York. This license must be maintained for the duration of employment.

Certificate Requirement: Candidate appointed to the Wastewater Treatment Plants operated by the Department of Environmental Protection must possess certification as a Grade 3A Operator of Public Sewage Treatment Plants by the New York State Department of Environmental Conservation. This certification must be maintained for the duration of the assignment.

Essential Skills

N/A

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: 05/25/2011

Post Until: 06/09/2011

JVN: 826-11-87102-WS

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