

City of New York
DEPARTMENT OF ENVIRONMENTAL PROTECTION
Upstate Job Vacancy Notice

Civil Service Title: City Research Scientist	Level: 03
Title Code No: 21744	Annual Salary: \$71,220 / \$81,903 - \$93,593
Office Title: City Research Scientist	Work Location: 465 Columbus Avenue, Valhalla, N.Y.
Division/Work Unit: Bureau of Water Supply/Water Quality	Number of Positions: 1
Hours/Shift: 35 Hours per week/ Day	Agency Tracking #: N/A

Job Description

Working in the Bureau of Water Supply, Division of Distribution Science & Research, Watershed Water Quality Directorate within the Early Warning Remote Monitoring (EWRM) Section, the selected candidate will be responsible for the supervision of Instrumentation Specialists who oversee the maintenance, calibration of online water quality instrumentation water, data acquisition and transmission, and for effective emergency response to malfunctions of the sensors or associated instrumentation. The primary geographic areas of responsibility are water quality monitoring sites associated with Kensico, Croton, and West Branch reservoirs. Candidate may be asked to assist, when needed, in supporting similar activities within New York City. Specifically, candidate will supervise the North Team Instrumentation Specialists, coordinate and participate in emergency response related to online water quality instrumentation, including nights and weekends, implement compliance with EWRM's Quality Manual (Demonstration of Capability, Standard Operating Procedures (SOP's) and other applicable standards or requirements (Safe Drinking Water Act (SDWA), Health & Safety (H&S), and Equal Employment Opportunity (EEO). Candidate will review calibration records and logbooks, coordinate notifications and other relevant activities with other groups as needed and assume all administrative responsibilities for the North Team, including procurement and other operational functions. Due to the critical nature of the instrumentation and their importance for assuring water quality and adherence to SDWA requirements, candidate must be willing and able to work a rotating five (5) day work week schedule, including weekends, and provide emergency response at night.

Qualification Requirements

1. A doctorate degree from an accredited college or university with specialization in an appropriate field of physical, biological, environmental or social science and one year of full-time experience in a responsible supervisory, administrative or research capacity in the appropriate field of specialization; *or*
2. A master's degree from an accredited college or university with specialization in an appropriate field of physical, biological, environmental or social science and three years of responsible full-time research experience in the appropriate field of specialization; *or*
3. Education and/or experience which is equivalent to "1" or "2" above. However, all candidates must have at least a master's degree in an appropriate field of specialization and at least two years of experience described in "2" above. Two years as a City Research Scientist Level I can be substituted for the experience required in "1" and "2" *above*.

Essential Skills

The selected candidate should have experience with online water quality monitoring instrumentation, telemetry, data analysis and database management. Candidate must have strong written and verbal communications skill.

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: 08/15/2011

Post Until: 08/29/2011

JVN: 826-12-89461-WS

The City of New York is an Equal Opportunity Employer