

**City of New York**  
**DEPARTMENT OF ENVIRONMENTAL PROTECTION**  
**Citywide Job Vacancy Notice**

<b>Civil Service Title:</b> Scientist ( <i>Water Ecology</i> )	<b>Level:</b> 02
<b>Title Code No:</b> 21538	<b>Salary:</b> \$44,630 / \$51,325 - \$65,358
<b>Office Title:</b> N/A	<b>Work Location:</b> 96-05 Horace Harding Expressway
<b>Division/Work Unit:</b> Water Supply/Distribution Water Quality Operations/Dist.WQ Compliance Unit/Lefrak	<b>Number of Positions:</b> 1

**Hours/Shift:** 35 Hours/Day

**Job Description**

Working in the Distribution Water Quality Operations Division, Distribution Water Quality Unit, Lefrak, reporting to the Data Management Supervisor, the selected candidate tasks will include but are not limited to: performing routine daily water quality sample login, data entry and electronic data file uploads into existing and new Laboratory Information Management System (*LIMS*); preparing various reports for daily water quality management and mandated regulatory compliance; performing routine LIMS and supporting database back-ups by following SOPs. The candidate may serve as the alternate sample-custodian, conducting all water quality sampling related preparation work such as label printing and bottle/cooler preparation in accordance with predefined methods and schedules. The candidate may also perform water treatment data entry and analysis to produce preliminary water treatment process trending analysis reports for management.

**Qualification Requirements**

1)A baccalaureate degree from an accredited college with 24 semester credits in one of the following areas of study: environmental or chemical engineering, limnology, environmental science, marine science, geology, biology, earth science, chemistry, physics, or health science; and at least one year of satisfactory full-time experience, which may not have been part of graduate or undergraduate course work, working in the field of water quality planning, management or research or performing environmental laboratory analyses, and/or environmental field sampling; *or*

2)An associate degree from an accredited college with 24 semester credits in one of the areas of study described in "1" above, and at least three years of satisfactory full-time experience as described in "1" above

**Additional Requirements:** To be assigned to Assignment Levels II or III all candidates must have a baccalaureate degree. A master's degree from an accredited college in one of the areas described in "1" above may be substituted for up to two years of the required experience.

**For Assignment to Level II:** In addition to meeting the Qualification Requirements described in "1" above, to be assigned to Assignment Level II candidates must have one additional year of the experience described in "1" above for a total of two years of 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.

**Essential Skills**

Experienced using Microsoft Windows based computer software, such as databases and spreadsheets. Knowledge of water quality testing by EPA-approved methods is preferred. Experience in testing environmental water samples for chemical constituents and/or microorganisms is also acceptable. Knowledge of using Windows based software for database development and simple programming language is a plus to this position.

**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 -18<sup>th</sup> 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](mailto:Recruit@dep.nyc.gov)

For more information about DEP, visit us at: [www.nyc.gov/dep](http://www.nyc.gov/dep)

NYC Residency is required within 90 days of appointment

Appointments are subject to OMB approval

**Post Date:** 10/20/2009

**Post Until:** 11/03/2009

**JVN:** 826-10-6957-WSC

**The City of New York is an Equal Opportunity Employer**