

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

<b>Civil Service Title:</b> Laboratory Microbiologist	<b>Level:</b> 02
<b>Title Code No:</b> 21513	<b>Annual Salary:</b> \$44,589 / \$47,782 - \$61,104
<b>Office Title:</b> Laboratory Microbiologist	<b>Work Location:</b> Kensico Laboratory, 19 Westlake Drive, Valhalla, NY
<b>Division/Work Unit:</b> Bureau of Water Supply/ Kensico Laboratory	<b>Number of Positions:</b> 1
<b>Hours/Shift:</b> 35 Hours per week/Day	<b>Agency Tracking #:</b> N/A

**Job Description**

Working in the East of Hudson Watershed Quality Operations Division of the Bureau of Water Supply, Kensico Laboratory, the selected candidate will be responsible for performing microbiology analyses of moderate professional difficulty on reservoir, drinking water, stream, storm and other samples; performing total coliform and fecal coliform analysis by membrane filtration, heterotrophic plate count, phytoplankton enumeration; performing bacterial isolation and identification using a variety of automated and manual systems, media and solution preparations and perform non-routine analyses as necessary; will be responsible for maintaining mandated safety and Quality Assurance/Quality Control as per regulatory DEP and NYS approved methods; assembling and maintaining records in a neat, thorough and complete manner; complying with all environmental, health and safety (EH&S) laws, rules and regulations.

**Qualification Requirements**

1. A baccalaureate degree from an accredited 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 the biological, chemical, or physical sciences or medical technology, and one year of experience as a microbiologist performing at the technician or higher level in a clinical or environmental laboratory setting; *or*
2. An associate degree in medical technology, or sixty college credits from an accredited 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) including six credits in mathematics and six credits in either chemistry or biology and three years of experience as described in "1" above; *or*
3. A four-year high school diploma or its educational equivalent approved by a State's Department of Education or a recognized accrediting organization plus any combination of college education and experience described in "1" or "2" above to make up the equivalent of five years of education and experience. One year of experience credit will be given for each 30 semester credits of college education which includes at least 3 credits in mathematics and at least 3 credits in either chemistry or biology. However, all candidates must have at least one year of acceptable experience as described in "1" above.

**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 -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)

Appointments are subject to OMB approval.

**Post Date:** 07/26/2011

**Post Until:** 08/09/2011

**JVN:** 826-12-89040-WS

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