



Open Competitive Examination Announcement:
WATER & WASTEWATER TREATMENT PLANT OPERATOR / TRAINEE - #80000

Continuous Recruitment

Issued: May 2018

CAREFULLY read the following:

Test Date: Unless notified otherwise, exams are held on the **3rd Thursday of every month.**

Application Deadline: Applications are accepted continuously. Review all information on this announcement.

Applications available from this department or by following:

<http://www.tiogacountyny.com/media/2134/application2016january.pdf>

Application Fee: 15.00 Application fee must accompany your application for each examination. Check or Money Order should be made payable to *Tioga County Treasurer*. Application fees are non-refundable. Applications without fee will not be considered for examination. *Please see additional information on application fees contained within this announcement.*

Time and Place of Written Examination: Approved candidates will be notified by admission letter 7 to 10 days prior to the written test date as to when and where to appear. **Notice will be sent by email when possible;** otherwise it will be sent to mailing address provided. **Be sure to bring the admission letter with you to the examination.** If you have not received an admission letter **3 days before** the written test date, call 607-687-8494

LOCATION OF WORK

Town of Owego
Village of Owego
Village of Waverly

MINIMUM SALARY

Varies
Varies
Varies

VACANCIES

Anticipated
Anticipated
Anticipated

Residency Requirements: Candidates **ARE NOT** required to be legal residents of Tioga County immediately preceding the date of the written test. Preference **may be** given to residents of the civil division in which the vacancy exists. When preference in certification is given to residents of a municipality pursuant to subdivision 4a of Section 23 of the Civil Service Law, an eligible must have been, at the time of certification and for at least four months prior thereto, a resident of such municipality in order to be included in a certification as a resident of such municipality.

Minimum Qualifications for Water Treatment Plant Operator / Trainee

Trainee - Graduation from high school or possession of a high school equivalency diploma.

Operator - Graduation from high school or possession of a high school equivalency diploma **AND** eligibility for an appropriate Plant Operator's certificate issued under the provision of New York State Sanitary Code, Section 5-4.3. Possession of the certificate is required at time of appointment. Qualifications for certification vary according to the Grade of Water Treatment Plant.

Local Water Treatment Plant Grading as of 10/98:

Town of Owego - IIB
Village of Waverly - IIA

Minimum Qualifications for Wastewater Treatment Plant Operator / Trainee

Trainee - Graduation from high school or possession of a high school equivalency diploma.

Operator - Graduation from high school or possession of a high school equivalency diploma **AND** eligibility for an appropriate Plant Operator's certificate issued under the provisions of Section 650 of the New York State Code of Rules and Regulations. Possession of the certificate is required at time of appointment. Qualifications for certification vary according to the Grade of Wastewater Treatment Plant, as determined by the New York State Dept. of Environmental Conservation (DEC).

Local Wastewater Treatment Plant Grading (2016):

Town of Owego - IIIA
Village of Owego - IIA
Village of Waverly - IIIA

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Distinguishing Features of the Class for Water Treatment Plant Operator: This is routine but important work involving responsibility during a shift for the efficient operation and maintenance of a water treatment plant with facilities for the application of chemicals to the water, such as chlorine or chlorine compounds, chlorine-dioxide, chlorine-ammonia, fluoride compounds, or the process of de-chlorination or similar process. The work is performed under general supervision of an operator qualified to be in charge of the complete and actual operation of the water treatment plant. Supervision may be exercised over subordinate employees in the performance of their assigned duties. Does related work as required.

Trainee: The incumbent learns the duties and routines of the operation and maintenance of a water treatment plant. The work is performed under immediate supervision of a qualified operator. Employees are required to complete the training and experience requirements of the New York State Sanitary Code for a certificate appropriate to the plant and will be advanced to the operator level without further examination upon satisfactory completion of the certificate requirements.

Distinguishing Features of the Class for Wastewater Treatment Plant Operator: This is routine but important work involving responsibility, during a shift, for the efficient operation and maintenance of a wastewater treatment plant with facilities for chemical precipitation, sludge digestion, sludge de-watering, ultimate sludge disposal, activated sludge, stabilization or oxidation process or any other biological oxidation process. The work is performed under the general supervision of a certified operator, qualified to be in charge of the complete and actual operation of the plant. Supervision may be exercised over motor equipment operators or other treatment plant employees. Does related work as required.

Trainee: The incumbent learns the duties and routines of the operation and maintenance of a wastewater treatment plant. The term of appointment is dependent upon the complexity of the treatment plant operations as regulated by the New York State Department of Environmental Conservation (DEC) in Part 650 of the New York Code of Rule and Regulations. Upon satisfactory completion of the training and experience requirements as defined by the DEC, and receipt of the appropriate Operator Certification, the trainee receives permanent appointment as a Wastewater Treatment Plant Operator without additional examination. Work is performed under the immediate supervision of an appropriately certified operator. May exercise supervision over motor equipment operators or other subordinate employees. Does related work as required.

TYPICAL WORK ACTIVITIES FOR THIS POSITION ARE AVAILABLE TO REVIEW UPON REQUEST

Subjects of Examination: A written test designed to evaluate knowledge, skills and /or abilities in the following areas:

1. **Mechanical Aptitude:** These questions test your ability to identify and understand how basic mechanical instruments such as motors and gears work.
2. **Safety Practices:** These questions test your knowledge of basic safety practices.
3. **Tools and Reading of Scales and Gauges:** These questions test your ability to recognize or identify basic tools and their common uses and to make accurate readings of various types of dials, scales and gauges.
4. **Elementary Chemistry and General Science:** These questions test your knowledge of basic processes and concepts in chemistry and general science.
5. **Understanding and Interpreting Written Material:** These questions test how well you comprehend written material.
6. **Basic Mathematics:** These questions test your ability to use addition, subtraction, multiplication and division to solve basic arithmetic problems that might be encountered in water and wastewater treatment plant operations. Questions may also involve the use of fractions, decimals, averages, and percents.

Test Guides & Resource Booklets - are not offered for every examination. Access: <https://www.cs.ny.gov/testing/testguides.cfm> to research all available study guides and the publication "How to Take a Written Test", which may be helpful in preparing for this exam.

Written Retest Policy - Candidates who fail the written examination or candidates who passed the written examination and wish to improve their position on the eligible list, may reapply to retake the written examination after a six (6) month period has passed from the date of previous examination.

Use of Calculators: The use of a calculator is **RECOMMENDED**

Termination of Program: Tioga County reserves the right to terminate this continuous recruitment program and re-establish the periodic type of examination.

Application Fee: A fee of \$15.00 is required for each separately named or numbered examination for which you apply.

SEND CHECK OR MONEY ORDER payable to **TIOGA COUNTY TREASURER** and write the examination name(s) & number(s) on your check or money order. If paying by cash, please bring payment(s) directly to the Tioga County Department of Personnel & Civil Service. As no refund will be made, you are urged to compare your qualifications carefully with the requirements for admission and file only for those examinations for which you are clearly qualified. A check returned for insufficient funds may disqualify your application and result in further action and/or service charges.

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EXCEPTION TO THE APPLICATION FEE will be made for the following:

1. Promotional exams;
2. Provisional Tioga County employees who have held a permanent position prior to provisional appointment in title named for this examination;
3. Examination candidates receiving public assistance from a State or Local social service agency, and/or who are currently unemployed. Individuals wishing to claim this waiver of fee must complete the Application Fee Waiver Form at time of application. All information is subject to verification, and if found to be fraudulent, are grounds for barring examination or appointment.

Tioga County is an Equal Opportunity Employer

ADDITIONAL INFORMATION AND INSTRUCTIONS

ADDITIONAL EXAMINATION CREDIT – Children of Firefighters and Police Officers Killed in the Line of Duty: In conformance with Section 85-a of the Civil Service Law, children of firefighters and police officers killed in the line of duty shall be entitled to receive an additional ten points in a competitive examination for original appointment in the same municipality in which his or her parent served. If you are qualified to participate in this examination and are a child of a firefighter or police officer killed in the line of duty in this municipality, please inform this office of this matter when you submit your application for examination. A candidate claiming such credit has a minimum of two months from the application deadline to provide the necessary documentation to verify additional credit eligibility. However, no credit may be added after the eligible list has been established.

ADDITIONAL EXAMINATION CREDIT – Veterans or Disabled Veterans desiring to claim additional credit must request and file an Application for Veterans' Credit at any time between the date of application for examination(s) and the date of the establishment of the resulting eligible list. These credits may only be used once. Effective January 1, 1998, the State Constitution was amended to permit a candidate currently in the armed forces to apply for and be conditionally granted veterans' credit in examination. You may not claim veterans' or disabled veterans' credits after the Eligible List has been established. It is the candidate's responsibility to request and submit an Application for Veterans' Credit before the Eligible List is established. Veterans' credits will only be added to passing examination scores

ALTERNATIVE TEST DATE: When a candidate is aware of a conflict prior to the scheduled test date, the candidate must notify the Department of Personnel and Civil Service in writing as soon as possible. For emergency situations that occur on the scheduled written test date, the candidate must notify the Department no later than three (3) days following the Saturday on which the written test was held. This request may be made by a member of the immediate family or household in the event of a death in the immediate family or a serious illness. Follow link to view this department's policy: <http://www.tiogacountyny.com/media/1902/alternativetestdatepolicy.pdf>

APPLYING FOR MULTIPLE EXAMINATIONS SCHEDULED FOR THE SAME DAY (Cross-Filing): You must notify all agencies with which you have filed an application of the test site at which you wish to take your examination(s). If you have applied for both **State and Local** government examinations, you must notify Tioga County Department of Personnel **no later than two weeks prior to the test date** of your intent to take both a State and a Local government examination. When taking both a State and a Local government examination you will be required to take all your examinations at a State examination center. You will be advised by letter when and where to report for your examinations. For Tioga County examinations, the Multiple Exam Notice form must be completed. This form is available in the Tioga County Department of Personnel & Civil Service, online at www.tiogacountyny.com, or by calling (607) 687-8494. **If you do not submit your Multiple Exam Notice form two weeks prior to the test date, you may NOT be allowed to sit at the test site you have selected. If you appear at a test site but did not designate this location as your test site on your form, you may NOT be allowed to take your examination(s) at that location.**

APPOINTMENT from an eligible list must be made from the top three candidates willing to accept the appointment. The resulting eligible list will be used to fill current or future appropriate vacancies within Tioga County's jurisdiction.

BACKGROUND INVESTIGATION and Additional Screenings: Candidates may be subject to a thorough background investigation. If requested, applicants will be required to authorize access to educational, financial, employment, criminal history, or other records. **Effective 01/01/16, a criminal background check is required prior to employment within any Tioga County department.** Depending upon the position sought, conviction of a felony, misdemeanor or other offense may bar appointment. At the discretion of the appointing authority, candidates may be subject to additional screenings as a term and condition of employment, including but not limited to: fingerprinting, psychological, or drug testing. Depending upon appointing authority, applicants may be required to submit the necessary fees for the fingerprint processing. Per Tioga County Civil Service Rule IX (3): A record of disrespect for the requirements and processes of law may be grounds for disqualification for examination or, after examination, for certification and appointment.

DISQUALIFICATION: Any applicant may be disqualified for examination, or after examination, for certification and appointment that is not in compliance with the standards and requirements set forth in Section 50 (4) of the Civil Service Law.

ELIGIBLE LIST: In accordance with Section 61 (1) of the Civil Service Law, and as determined by the Tioga County Department of Personnel & Civil Service, the eligible list resulting from this examination **may** be used to fill vacancies in similar related titles.

EVALUATION OF FOREIGN POST-SECONDARY EDUCATION: If your degree and/or college credit was awarded by an educational institution outside of the United States or its territories, you must provide independent verification of equivalency. A listing of acceptable companies which provide this service may be obtained from the following: <http://www.cs.state.ny.us/jobseeker/degrees.cfm> or by contacting the Tioga County Department of Personnel. You will be responsible for the required evaluation fee.

EXAM HOLDINGS: In the instance where both a **promotional** and an **open-competitive examination** are held for the same title, a mandated **promotional list will be used first** to fill any positions. If you meet both the *promotional* and *open-competitive minimum qualifications*, you must file a separate application and pay any required fee(s) for each exam in order to be considered.

EXPERIENCE: All experience required to meet the acceptable training and experience is full-time experience. (Part-time experience will be credited on a prorated basis.)

FALSIFICATION of any part of the "Application for Employment" will result in disqualification.

FEES: Candidates must submit a separate application fee or Application Fee Waiver form for each open-competitive examination that the candidate is applying to take.

FORMAT: The test may be in written form or it may be administered on a personal computer (PC). The type of test will be stated on the admission notice.

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FORMS: Civil Service Applications, Fee Waivers and Cross-File Notification Forms may be obtained from, and must be filed with the **Tioga County Department of Personnel & Civil Service, Ronald E. Dougherty County Office Building, 56 Main St., Owego, NY 13827**. Request applications by mail, in person or from internet www.tiogacountyny.com

MINIMUM QUALIFICATIONS: You **MUST** specifically state how you meet these requirements when completing the application. Unless otherwise noted, qualifications must be met at time of application. *Ambiguity and vagueness will NOT be resolved in your favor.*

NOTIFICATION: If an application is disapproved, notice will be sent. *This department does not make formal acknowledgment of the receipt of an application or take responsibility for non-delivery or postal delay.* If the candidate does not receive either a disapproval letter or an admission notice mailed to the USPS address or email address listed on his/her application **3 days before** the date of the exam, call 687-8494.

RATING: This written and/or training and experience examination is being prepared and rated by the New York State Department of Civil Service in accordance with Section 23-2 of the Civil Service Law. The provisions of the New York State Civil Service Rules and Regulations dealing with the rating of examinations will apply to this written and/or training and experience examination. A score of 70 is considered passing.

RESPONSIBILITY: You are responsible for completing all sections of the official application. *Ambiguity and vagueness will NOT be resolved in your favor.*

SPECIAL ACCOMMODATIONS: Religious Accommodation - Handicapped Persons - Military Personnel - If special arrangements for testing are required, you must notify the Tioga County Department of Personnel & Civil Service in writing and, if requested, provide documentation.

SPECIAL REQUIREMENTS FOR APPOINTMENT IN SCHOOL DISTRICTS and BOCES: Per Chapter 180 of the Laws of 2000, and by Regulations of the Commissioner of Education, to be employed in a position designated by a school district or BOCES as involving direct contact with students, a clearance for employment from the State Education is required.