

CATTARAUGUS COUNTY CIVIL SERVICE HUMAN RESOURCES DEPARTMENT

303 Court Street * Little Valley, NY 14755 * (716) 938-2281 * FAX (716)938-2759

John R. Searles, Personnel Officer

Kristine M. Phinney, Deputy Personnel Officer

CHIEF WASTEWATER TREATMENT PLANT OPERATOR-#70919010

Filing Date:

Applications received by mail must be postmarked no later than 09/20/2024. Applications submitted electronically must be completed no later than 09/20/2024 11:59 PM

Exam Date:

Examinations will be held on 11/09/2024 08:30 AM

Salary:

\$85,000 - \$94,000 per year

Vacancy: Eligible List may be used to fill vacancies which may occur within the City of Salamanca Board of Public Utilities.

Fee Required: The State Civil Service Law requires our office to collect a processing fee from each applicant. The amount of the fee is **fifteen dollars** (\$15) per applicant for Each examination applied for, payable at the time of filing of the application form, by check (personal or certified) or money order, payable to the "Cattaraugus County Treasurer". Cash Will Not Be Accepted. Applicants whose personal checks are returned for insufficient funds will not be considered as candidates for this exam or subsequent exams until such time as restitution is made. Applicants must record the Examination Number(s) and Title(s) on their checks. Refunds of fees will not be issued to applicants who are disqualified for not meeting the minimum qualifications for admittance to the examination, who file their application after the final filing date or who do not appear for testing on the scheduled test date. Therefore, Do Not Apply for an examination if you are not sure that you meet the minimum qualifications. Application fees shall be waived for candidates that are unemployed and primarily responsible for the support of a household or are receiving public assistance. Please contact this office for an Application Fee Waiver Request and Certification Form, or download from our website at: https://www.cattco.org/sites/default/files/hr/Application-Fee-Waiver.pdf.

Promotion Qualifications: Candidates must be permanently employed in the competitive class by the City of Salamanca Board of Public Utilities and have at least one (1) year of satisfactory service as a Wastewater Treatment Plant Operator Leadman or two (2) years of service as a Wastewater Treatment Plant Operator immediately preceding the examination and meet the following open competitive Minimum Qualifications:

At the time of appointment, applicants must be currently certified as wastewater treatment plant operators by the NYS Department of Environmental Conservation. This certification must be at or above the minimum level necessary as prescribed by law (as described in 6NYCRR Part 650 – *Qualifications of Operators of Wastewater Treatment Plants*). At grade 1, 2, 3, and 4 plants, operators must be minimally certified at the 1/1A, 2/2A, 3/3A, and 4/4A levels respectively. At grade 1A, 2A, 3A, and 4A plants, operators must be minimally certified at the 1A, 2A, 3A, and 4A levels respectively. Appropriate certification must be maintained throughout employment.

<u>Duties</u>: This is an important supervisory and technical position involving overall responsibility for the safe and efficient operation and maintenance of a wastewater treatment plant. General direction is received from the appointing authority but wide leeway is allowed for planning work methods and dealing with emergency conditions. Supervision is exercised over Wastewater Treatment Plant Operators, Wastewater Treatment Plant Operator Trainees, and mechanical and maintenance assistants. Occupants of this position are responsible for fulfilling all NYSDEC permit requirements. <u>Chief Wastewater Treatment Plant Operators</u> do related work as required.

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

Operation and Maintenance of Pumps, Valves, and Related Mechanical and Electrical Equipment

These questions test for knowledge of the principles and procedures involved in the operation, maintenance, and repair of pumps, valves, and related mechanical and electrical equipment, including motors and electric circuitry; and for the ability to identify various types of pumps, valves, and related equipment and understand their functions.

Physics, Chemistry, and Bacteriology related to Wastewater Treatment and Disposal, including Laboratory and Field Tests for Plant Operations

These questions test for knowledge of the principles and practices of wastewater treatment, disposal, and testing, including such areas as the principles of physics, chemistry, and bacteriology involved; terminology associated with wastewater treatment and testing; operating principles of the equipment and procedures used in wastewater treatment; measurements and measuring devices used; sampling and testing wastewater and interpreting the results; and identification and characteristics of chemicals and bacteria involved in wastewater plant operations and testing. Some questions may involve basic arithmetic calculations.

Practices and Equipment Used in the Operation and Maintenance of a Type A Wastewater Treatment Plant

These questions test for knowledge of the principles and practices associated with the operation and maintenance of wastewater treatment plants employing the activated sludge process or its modifications (Type A plants), including such areas as objectives of plant processes, techniques, and equipment; terminology associated with Type A wastewater treatment plants; conditions and situations encountered in Type A wastewater treatment plants; plant safety and monitoring; and equipment and materials used in Type A wastewater treatment plants. Some questions may involve basic arithmetic calculations.

Pumping Operations and Related Arithmetic Computations

These questions test for knowledge of pumping operations, including such areas as terminology and basic principles associated with pumps and pumping operations; instruments and equipment used in pumping operations, including various types of pumps and their components; troubleshooting pumping problems and developing solutions; pump inspection and maintenance; and the ability to perform basic arithmetic calculations associated with pumping operations.

Supervision

These questions test for knowledge of the principles and practices employed in planning, organizing, and controlling the activities of a work unit toward predetermined objectives. The concepts covered, usually in a situational question format, include such topics as assigning and reviewing work; evaluating performance; maintaining work standards; motivating and developing subordinates; implementing procedural change; increasing efficiency; and dealing with problems of absenteeism, morale, and discipline.

Test guide:

The New York State Department of Civil Service has not prepared a test guide for this examination. However, candidates may find information in the publication 'General Guide to Written Tests' helpful in preparing for this test. This publication is available on line at: https://www.cs.ny.gov/testing/testguides.cfm.

Use of calculators is **ALLOWED** for this examination.

<u>Seniority Points</u> will be added to an eligible's score as follows, based on the date of permanent appointment in the classified service of the City of Salamanca Board of Public Utilities:

Less than 1 year 0 points

1 year up to 6 years 1 point
6 years up to 11 years 2 points
11 years up to 16 years 3 points
16 years up to 21 years 4 points
Over 21 years 5 points

This 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 examination.

Applications will be accepted up to <u>September 20, 2024</u> and may be obtained from the Cattaraugus County Civil Service website at: https://www.cattco.org/human-resources/exam-info#application.

Cattaraugus County - An Equal Opportunity Employer

Issued: August 21, 2024

PARTICIPATION IN MULTIPLE EXAMINATIONS: If you have applied for both State and Local government examinations, you must take all your examinations at the State examination center. You will be advised by letter when and where to report for your examinations.

If you have applied for another local government examination with **another local civil service agency**, call or write each civil service agency to make arrangements. You must notify all government civil service agencies with whom you have filed an application of the test site at which you wish to take your examination.

SATURDAY SABBATH OBSERVERS - HANDICAPPED PERSONS: If special arrangements for testing are required, please indicate this on your application(s).

CANDIDATES PLEASE NOTE: Your application for this test is part of the examination process. Applications must be completely filled out with all pertinent information stated. The Commission does not refer to other applications on file for additional information. Applications which do not show training and/or experience to meet the minimum qualifications will be disapproved. Vagueness and ambiguity will not be resolved in your favor.

VETERANS: Disabled and non-disabled war veterans who are eligible for additional credits must submit an application for veterans' credits. Candidates who wish to claim veterans' credits on an examination should request an application and information sheet from the Cattaraugus County Civil Service Commission. Veterans' application forms will also be available upon request at the examination center. The completed forms must be received before the eligible list for the examination is established in order to utilize additional credits.

Effective January 1, 2014, War-time Veterans who previously used non-disabled veterans credits for appointment or promotion and are subsequently certified by the Veteran's Administration as a disabled veteran may again be eligible for additional exam credits. To apply for subsequent disabled veteran credits, complete the Veteran Credit application and check the applicable box, additionally you are required to follow the directions below regarding Disabled Veterans credits.

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 veteran's credit in examinations. Any candidate who applies for such credit must provide proof of military status to receive the conditional credit. *No credit may be granted after the establishment of the list*. It is the responsibility of the candidate to provide appropriate documentary proof indicating that the service was in time of war, as defined in Section 85 of Civil Service Law, and that the candidate received an honorable discharge or was released under honorable conditions in order to be certified at a score including veteran's credits.

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 has 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.

APPLICATION REVIEW TOLERANCE POLICY-For the purposes of this policy, "tolerance" shall mean the leeway given regarding work experience when reviewing an application. Applicants lacking a small amount of work experience when applying for promotional or open-competitive examinations may qualify under the following conditions: 1) Candidates will be given a maximum tolerance of one (1) month. 2) Tolerance will be given only when the minimum qualification requires one or more years of work experience. 3) Tolerance Policy does not apply to education or licensure/certification requirements. (See particular examination announcement for "Anticipated Eligibility" information). 4) Tolerance Policy does not apply where required work experience is set forth by law or rules. 5) Tolerance Policy does not apply to enable applicants to meet residence requirements. 6) Experience gained after filing date will not be considered. For more information regarding Tolerance Policy, please contact our office at (716) 938-2315

Educational and/or age requirements must be met within 12 months of the announced exam date. Eligibility for appointment will be subject to candidates providing proof that education and/or age requirements have been met within one year of the announced exam date. If documentation does not prove that requirements were met within one year of exam date candidates will be removed from further eligibility for appointment.