

Notice of Job Opening

Position: Water Treatment Plant Assistant Operator Trainee

Applicants must meet the requirements outlined in the enclosed job description.

*PLEASE NOTE: This position is in the competitive class and will be filled on a provisional basis pending the outcome of the civil service examination.

** Effective immediately, **all new hires must be vaccinated against the COVID-19 virus**, unless they have been granted an exemption for religion or disability. If you are offered city employment, this requirement must be met by your date of hire, unless an exemption is received and approved by the Office of Human Resources.

Department: Water & Water Supply

Number of Vacancies to be filled: 1

Rate of Pay: \$20.05-\$26.82 hourly rate

Schedule: 40 hours/week (Rotating Shifts & Days)

Application Deadline: **Until Filled**

All applicants must submit an application online via jobs.albanyny.gov to be considered for the job opening.

Residency Requirement: YES

Per City Code § 62-1, all individuals hired by the City of Albany municipal government must be or become residents of the City of Albany within 180 days of hire. Failure to move into the City shall be deemed a voluntary resignation.

Union Preference: YES

Applicants who are current members of the Albany Blue Collar Workers Union Local 1961/AFSCME NY Council 66 will be given preference over external candidates, unless the position is entry-level.

The City of Albany is an Equal Opportunity /Affirmative Action Employer.

Posted on Friday, January 13, 2023

WATER TREATMENT OPERATOR TRAINEE

This is a trainee position in the competitive class for which candidates are selected on the basis of general intelligence, basic knowledge of elementary chemistry, general science and mechanical aptitude. Term of appointment is limited to one (1) year during which time employees should be required to the New York State Sanitary Code for a certificate appropriate to plant size and classification.

DISTINGUISHING FEATURES OF THE CLASS: The incumbent in this class undergoes on-the-job training to become qualified as an Operator of a Water Treatment Plans and assists in the daily operation and maintenance of a Water Treatment Plant. This is a trainee position involving responsibility for learning the duties and routines in the operation and maintenance of a Water Treatment Plant. The work is performed under immediate supervision of a qualified Water Treatment Plant Operator. Does related work as required.

EXAMPLES OF WORK: (Illustrative only)

- Performs study and reading assignments, observes demonstrations and otherwise learns techniques of operation and maintenance of a water treatment plant;
- Learns and assists in the operation of pumps, valve motors and related machinery and equipment;
- Learns and assists in the inspection, maintenance and repair of machinery and equipment;
- Learns and assists in the reading and recording of meters, gauges and scales;
- Learns and assists in the regulation and adjustment of the chemical dosages of chlorinators, and chemical feeder machines to meet the specifications set by the laboratory personnel;
- Learns and assists in the operation of washing water filter beds, screens and settling basins;
- Learns and assists in the taking of samples of water for testing and in the chemical testing for pH and residual chlorine
- Learns and assists in the keeping of records and development of reports on plant operations and tests;
- Receives daily work assignments from a higher level Water Treatment Plant Operator;
- Performs increasingly responsible duties as assigned in the operation and maintenance of a water treatment plant.

REQUIRED KNOWLEDGES, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS:

- Working knowledge of the principles of chemistry and general science;
- Good general intelligence;
- Good observation ability to learn principles and procedures relating to operation and maintenance of a Water Treatment Plant;
- Ability to develop skill in the operation and maintenance of pumps, valves and related mechanical and electrical equipment;
- Ability to learn skill in the making of routine tests for control of plant operation;
- Ability to read, understand and record data from gauges, scales, and meters;

- Ability to understand and carry out oral and written instructions;
- Ability to get along well with others; mechanical aptitude; alertness and dependability; tact and courtesy;
- Ability to lift a minimum of 50 pounds
- Physical condition commensurate with the demands of the position.

MINIMUM QUALIFICATION: Graduation from high school or possession of a New York State High School Equivalency Diploma; or any equivalent combination of education, training and experience which may be considered acceptable to the New York State Education Department and the Department of Health as equivalent.

PROBATIONARY PERIOD: Appointees for this position will serve a probationary period of one year which will run concurrently with the traineeship. In order to receive permanent appointment as a Water Treatment Assistant Operator service must be satisfactory during traineeship and completion of an appropriate course of instruction toward licensure approved by the New York State Department of Education and Department of Health must be attained. Unsatisfactory service during this period could result in written notice of termination.