

Civil Division: Oneida County, Towns & Villages
Jurisdictional Class: Competitive
Town of Forestport – Non-Competitive (pop. under 5000)
Villages – Non-Competitive (pop. under 5000)
EEO Category: Skilled Workers
Revised: 09/24/09

WASTEWATER TREATMENT PLANT OPERATOR

DISTINGUISHING FEATURES OF THE CLASS: The duties of employees in this class involve responsibility, during an assigned shift, for the overall efficient operation and maintenance of a wastewater treatment plant, including the facilities for an activated sludge process and solids disposal. The work is performed under general supervision of a Chief Wastewater Treatment Plant Operator or other senior-level position. Supervision is exercised over subordinate employees. The incumbent performs related work as required.

TYPICAL WORK ACTIVITIES: (Illustrative Only)

Supervises and participates in the operation of machinery and equipment at the plant;
Supervises repairs to machinery and equipment, and related custodial and cleaning activities by employees during the shift;
Ensures that readings of meters and gauges and related records dealing with plant operations are maintained properly;
Directs the treatment and disposal of sludge;
Determines the necessity of adding chlorine to sewage;
Assures that all equipment at the plant is operating properly;
Directs the taking of samples for testing purposes;
Trains subordinate employees as necessary;
May help in general cleaning and custodial duties at the plant.

FULL PERFORMANCE KNOWLEDGE, SKILLS, ABILITIES AND PERSONAL CHARACTERISTICS: Good knowledge of the practices and equipment required in the operation and maintenance of a wastewater treatment plant, with facilities for the activated sludge process (including all modifications); good knowledge of the principles and applications of physics, chemistry and bacteriology, as applied to wastewater treatment and disposal; skill in the operation and repair of pumps, valves and related mechanical and electrical equipment; ability to plan, assign and oversee the work of subordinate personnel; ability to read, understand and record data from gauges, scales and meters; ability to make routine laboratory and field tests for control of plant operation; ability to understand and carry out oral and written instructions; mechanical aptitude; alertness and dependability.

MINIMUM QUALIFICATIONS: Appropriate level Wastewater Treatment Plant Operator certification for grade level of Water Treatment Plant. (see listing)

Adopted: 07/05/89
Revised: 02/15/95, 07/06/95, 10/18/96, 07/28/97, 11/25/97, 06/20/02, 09/24/09

WASTEWATER TREATMENT PLANT SCORING SUMMARYcontinued...
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<u>Plant</u>	<u>Plant Score</u>	<u>Class</u>	<u>Operator Rqd.</u>
Boonville (V) Wastewater	51.0	2A	Yes
Camden (V) Wastewater	40.0	2A	Yes
Clinton (V) Sewage Treatment	69.0	3A	Yes
East Oneida Lake Water Poll. (Sylvan Beach)	70.0	3	Yes
Forestport (T) Wastewater	Exempt	Exempt	No
Kirkland (T) Clark Mills	41.0	2A	Yes
Marcy (T) STP	14.0	1	No
Oneida County Wastewater	124.0	3A	Yes
Oriskany Falls (V) Wastewater	22.0	1	Yes
Remsen (V) WPCP	12.0	1	Yes
Vernon (V) Sewage Treatment	51.0	2A	Yes
Waterville (V) Sewage	51.0	2A	Yes

revised
06/20/02