**Position: Water Treatment Plant Operator
Department: Water Treatment
Status: Permanent, Full-time
Hours/Shift: TBD
Compensation: Per the Collective Bargaining Agreement
Direct Supervisor: Water Superintendent**

**Summary**

WTP Operator performs a variety of semi-skilled and manual labor in the maintenance, installation, construction, and general repair of the Water Treatment Plant.

**Essential Duties and Responsibilities**

* Maintain operations of the WTP including various pumps, motors and facility machinery and equipment.
* Monitors and regulates the flow of water from source to distribution, including raw well pumps and motors, storage tanks, and pump stations.
* Inspect, service, and repair pumps, motors, and other facility machinery and equipment as needed
* Take samples and perform chemical tests as necessary
* Read and record meters as necessary
* Record and prepare daily and monthly reports as required by the OEPA.
* Respond to citizens’ complaints and questions.
* Perform routine maintenance of facility buildings and grounds.
* Assists with distribution line installation and repairs
* Assists with service connections as needed
* General maintenance on department vehicles and equipment
* Must be available for emergency call outs
* Assist the other Village departments when necessary
* All other duties as assigned by management

**Education/Experience**

* High School Diploma or GED equivalent

**Skills Abilities**

* Proficient in basic math skills including decimals, and fractions.
* Proficient in the basic operation and analysis of electrical test equipment.
* Ability to work independently and within a team setting.
* Ability to follow standardized routines and apply standardized solutions to recurring situations.
* Ability to understand and follow verbal instructions and detailed written procedures and instructions.
* Ability to interpret and apply established rules, regulations, policies and procedures.
* Ability to ensure the routine and continuous operation of the WTP and initiate appropriate corrective action in the event of accident or equipment failure.
* Ability to utilize computers and related technical equipment.
* Ability to interpret and implement treatment methods as directed by management.
* Ability to read and interpret operating and maintenance instructions and procedures.
* Ability to read and interpret engineering drawings and specifications relating to water facilities and appurtenances.
* Ability to effectively manage time, equipment, and resources to assure the timely completion of assigned responsibilities.

**Special Requirements and Licenses**

* Valid state drivers’ license with a good driving record.
* Class I OEPA Water Certification or must obtain Class I Certification within 180 days.

**Working conditions and Physical Demands**

Must be able to lift 50 lbs from waist to shoulders, 40 lbs overhead, and carry 50 lbs 40 feet consistently. The ability to work in temperatures exceeding 90F degrees and below 32F degrees. Working in the presence of pollen, dust, dirt, mud, poisonous insects, and plants. Position requires consistent standing, walking, and driving.

**Equipment**

Work shall be performed with tools, appliances, and equipment approved by the Village, and agencies or bodies that have control, authority or approval over the design, working ranges or limitations of the items specified below. The employee has the responsibility to conform to those ranges and limitations.

* Vehicles
	+ ½ - ¾ ton pickup trucks
* Miscellaneous
	+ Computer, telephone, fax machine, pumps, motors, wells, acid tank, hand tools, power tools, test equipment, and special utility equipment.