

Applications are being accepted for **Wastewater Plant Operator** for the Wastewater Department. Applicants must have high school diploma or G.E.D. Possession of valid motor vehicle license; may be required to obtain a Class B or higher CDL. Upon appointment the employee will be required to obtain an Ohio Class I Operator's certificate within three (3) years and pursue additional wastewater treatment licensing as directed. All applicants must submit a City Application and resume to Steubenville City Hall, 115 S. 3<sup>rd</sup> St., Steubenville, OH 43952. Applications and information available at Steubenville City Hall or by email at 740-283-6000 ext1309 . Copies of valid Driver's License must be provided at the time of filing application. Starting wage for this full time permanent job is \$19.6634/hour. This is a Union position with benefits including health insurance, dental insurance, vision insurance, retirement plan, vacation and sick time along with the opportunity to earn paid time off, and the possibility of future advancement. **Applications will be accepted until the position is filled.** EOE

## **WASTEWATER PLANT OPERATOR**

### **RESPONSIBILITY**

Under general supervision, is responsible for operating and maintaining any equipment in a municipal primary and secondary wastewater treatment plant; performs related tasks as required.

### **TYPICAL TASKS (Illustrative Only)**

Performs operational testing as required to ensure the proper operation of the processes in a wastewater treatment plant;

Operates and maintains automatic pumps, valves and other equipment in a wastewater treatment plant; regulates equipment and processes as necessary;

Operates sludge dewatering and/or processing equipment and checks the processed material to make sure it meets given standards.

Oils, cleans and paints equipments; installs and repairs pumps, motors, compressors and generation equipment; repacks valves; aligns motors to pumps; replaces worn rollers, sprockets and drive chains on conveyors, skimmers, etc.; dismantles and replaces bearings on sludge pumps; cleans and repairs screens in sewer lines; removes and replaces burned-out parts and work gears;

Takes and interprets readings of temperatures, pressures, weights, flow and other data which are obtained from various gauges, meters and instruments;

Collects samples at various locations and delivers to the laboratory for analysis; may perform the duties of the lab technician in the absence of the lab technician and chief operator.

Accepts chemical deliveries and regulates the flow of chemicals into the system as needed.

Makes regular inspections of plant and equipment to ascertain that it is in proper operation at all times;

Controls the transfer of the volume of sewage from settling tanks to digester;

Supervises and trains the assistant operator on shift in all aspects of operating and maintaining a wastewater plant.

Skims scum and grease from settling tanks;

**TYPICAL TASKS (continued)**

Starts and stops and makes minor repairs to pumps, motors and equipment;

Maintains plant and adjacent grounds in clean orderly condition;

Maintains necessary work records and prepares reports as required.

Performs other related tasks as required.

**NECESSARY KNOWLEDGES, SKILLS AND ABILITIES**

Knowledge of mechanical equipment operation; mechanical aptitude; knowledge of the methods and equipment used for treating sewage; knowledge of federal, state and local laws and regulations relating to sewage treatment; knowledge of safety hazards that exist in a wastewater treatment plant; ability to evaluate the effectiveness of the treatment process by means of data collected from various gauges and meters. Knowledge and skill to use various computers and work with various electronic equipment and the programs associated with them to include creation of forms and spreadsheets.

**MINIMUM POSITION REQUIREMENTS**

Those appointed must possess a High School Diploma or G.E.D. Upon appointment the employee will be required to obtain an Ohio Class I Operator's certificate within three (3) years and pursue additional wastewater treatment licensing as directed.

All certifications and licensing obtained must be kept as a condition of employment.

Possession of a valid motor vehicle operator's license; may be required to obtain a Class B or higher Commercial Driver's License.

Approved by the Civil Service Commission in its minutes dated August 29, 2018.