

Job Description

An Operator-in-Training, under general supervision, is able to perform any combination of tasks pertinent to controlling the operation of the plant. Duties include:

1. Operates treatment facilities to control flow and processing of wastewater, sludge and effluent;
2. Monitors gauges, meters and control panels;
3. Observes variations in operating conditions and interprets meter and gauge readings and test results to determine processing requirements;
4. Operates valves and gates either manually or by remote control;
5. Starts and stops pumps, engines and generators to control and adjust flow and gauge readings;
6. Extract samples and perform routine laboratory tests and analyses;
7. Perform routine maintenance functions and custodial duties;
8. Operates and maintains power generating equipment;
9. Performs any combination of tasks pertinent to operation of the plant, as may be assigned.

Desirable Qualifications

1. Formal Education --
High school graduate or equivalent training and experience.
2. General Requirements --
 - a. Knowledge of processes and equipment involved in wastewater treatment.
 - b. Ability to maintain and evaluate records.
 - c. Ability to perform required duties.
 - d. Ability to maintain working relationship with other shift workers.
3. General Educational Development --
 - a. Reasoning
 - (1) Apply knowledge of wastewater treatment to solve practical problems;
 - (2) Interpret a variety of written and oral instructions.
 - b. Mathematical
Perform ordinary arithmetical procedures in standard practical applications.
 - c. Language
 - (1) Establish and maintain communications with superiors and co-workers.
 - (2) Ability to comprehend oral and written instructions, record information and request supplies and work materials orally or in writing.
4. Specific Vocational Preparation --
 - a. Completion of Operator-in-Training course or equivalent training and experience.
 - b. Must be able to acquire a Grade I Operator Certification within one year of obtaining qualifying experience.