

Village of Fairport Harbor
Water Plant Operator - C

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Classification

full-time, Classified (40 hrs. per week)

Department

Water Department

Definition

Operators position involving the responsible work in the operation of the municipal water treatment plant, and involves the daily operation of the water treatment plant operations, including laboratory operations. Work involves responsibility for operation, maintenance and monthly reporting of the Village's water treatment plant. Work and report submittal is performed within the framework of policies, governing laws, ordinances, and regulation.

Supervision

1. Works under general direction of the Responsible Operator In Charge - Water Plant
2. Performs work requiring occasional independent judgment and discretion in dealing with the public while acting in accordance with established procedures.

Job Environment

1. Work is generally performed indoors and/or outdoors under variable weather conditions, and occasionally involves working in cramped spaces, and with exposure to water treatment chemicals and procedures
2. Operates light truck, standard office & computer equipment, as well as repair machinery as required
3. Makes contact with the general public and other department personnel.

Essential Functions

1. maintains and operates water treatment plant in accordance with licensing and permitting criteria as established by OEPA, ODOH, OAC 3745-6 & 3745-7, and other policies, regulations and ordinances, .
2. Operates water treatment plant in accordance with licensing and regulatory agencies.
3. Works with other operators and assigned personnel, in operating and maintaining water treatment plant, including laboratory testing and procedures.
4. Completes and maintains various operating logs and records to maintain operating efficiency of water treatment plant.
5. Conducts repairs and maintenance of equipment and facilities, takes action as directed by other operators / supervisor to ensure continued operation of water plant and system
6. Performs related work as required.
7. Reports unusual findings to supervisor.

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8. Errors could result in delay or loss of service, damage to equipment, and monetary loss.

Recommended Minimum Qualifications

Education and Experience

1. High school diploma or equivalency; or any equivalent of education
2. Working knowledge of the principles, practices and methods related to the treatment of water.
3. Working knowledge of the functions and servicing requirements of mechanical equipment and machinery common to water treatment facilities
4. Working knowledge of laboratory techniques and standard quality and process control tests.
5. Actively pursuing through training and study a valid Class 1 Water treatment Plant Operator License as issued by the State of Ohio. Must obtain Class 1 Water Treatment Plant Operator License within 1 year of appointment.
6. Actively pursuing an Interim -Operational (wet lab) WTP certification as issued by the State of Ohio, must obtain a valid Operational Analysis WTP certification as issued by the State of Ohio within 1-year of appointment
7. Posses and maintain a valid Ohio Driver's license

Knowledge, Ability and Skill

1. Knowledge of basic arithmetic.
2. Ability to compute water consumption data; ability to maintain accurate and legible records;
3. Ability to issue and follow oral and written instructions
4. Ability to maintain records and prepare reports accurately.

Physical Requirements

1. Constant moderate physical effort generally required; required to walk several hours per day, often in adverse weather conditions.
2. Occasional lifting up to fifty (50) pounds.
3. Eyesight and hearing at or correctable to "normal ranges".

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