**Grade IV Water Treatment Plant Operator**

**Classification**

Nonexempt

**Salary Range**

$49,000 to $59,000/annually (depending on experience)

**Reports to**

WTP Superintendent

**Date**

February 11, 2022

Contact

Lynne Bonnar: lbonnar@msud.net

(615)868-3201 x217

**JOB DESCRIPTION**

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**General Summary/Objective**

Under minimal supervision assists in the operation and maintenance of the Water Treatment Plant to meet all Federal and State regulations and requirements.

**Essential Functions**

1. Monitor gauges, flow meters, computers, pumps, water lines, chemical feeders, and other equipment**.**
2. Conduct and report tests required by state and federal regulations.
3. Use hand and mechanical tools, calculator, laboratory, testing equipment, SCADA, specialized pumps and other equipment.
4. Perform general maintenance of building and grounds by removing debris, cleaning spills, and light janitorial duties.
5. Answer outside calls and interface with public.
6. Effective communication skills are imperative for interfacing with the public and other District personnel.

**Competencies**

Grade IV Water Treatment License

Work in a crew.

Ethical Conduct.

Personal Credibility.

**Supervisory Responsibility**

Managing each shift efficiently and supervising Operator Assistants.

**Work Environment**

While performing the duties of this job, the employee is required to work indoors and outdoors for short periods. Work environment includes loud noises, mud, grease, oil, dirt, water, chemicals, and other related conditions. Operate and work around a variety of equipment and machinery. Occasionally work areas will have temperature and humidity changes, dust, fumes, gases, oils, solvents and other chemicals, moving machinery, high noise levels, slippery or uneven surfaces. There is frequent use of hazardous chemicals including liquid bleach and powdered fluoride.

**Physical Demands**

The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job.

While performing the duties of this job, the employee is regularly required to use hands and fingers to handle, feel or operate objects, tools or controls, and to reach with hands and arms. The employee is frequently required to talk and hear. Good vision including depth perception and the ability to recognize colors are necessary.

**Position Type/Hours of Work**

This is a full-time position. The Water Treatment Plant weekly work schedule consist of (4) ten hour shifts, for a total of 40 hours per week. Candidate must be willing to work nights, every other weekend, and Holidays.

**Required Education and Experience**

* A high school diploma, or GED.
* Valid Grade IV Water Treatment License
* Must be able to use laboratory test equipment and interpret results of tests.
* Knowledge of operational hazard and safety precautions is required.

**Additional Eligibility Qualifications**

* A valid Driver’s License is required.

**EEOC Statement**

Madison Suburban Utility District is an equal opportunity provider and employer.

**Other Duties**

Please note this job description is not designed to cover or contain a comprehensive listing of activities, duties or responsibilities that are required of the employee for this job. Duties, responsibilities and activities may change at any time with or without notice.

Signature below constitutes the candidate or employee understands the requirements, essential functions and duties of the position.

Employee\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_ Date\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_