Wastewater Treatment Plant Class I Operator

Definition of Class
This is an entry level position in which the incumbent performs, under supervision, routine duties involved in the operation and maintenance of a wastewater treatment plant, sewer lift stations, domestic water treatment facilities and swimming pools. The incumbent assists in preventive maintenance and repairs to equipment and in performing laboratory testing and cleans and maintains grounds and buildings. Work is completed following specific guidelines and instructions.

Examples of Work Performed
Assists in the performance of routine duties involved in the operation and maintenance of a wastewater treatment plant, domestic water treatment facilities, and swimming pools.

Monitors operation of wastewater treatment plant and domestic water treatment facilities and reports malfunctions to supervisor.

Assists in the performance of preventive maintenance and minor repairs to equipment and machinery.

Measures, weighs, and applies chemicals to the treatment process as directed.

Cleans building and maintains surrounding grounds.

Assists in making minor repairs to swimming pools, inspecting and cleaning related equipment.

Performs related or similar duties as required or assigned.

Essential Functions
These essential functions include, but are not limited to, the following. Additional essential functions may be identified and included by the hiring Department.

1. Assists in performing preventive maintenance and making minor repairs to various equipment.

2. Monitors operation of wastewater treatment plant and domestic water treatment facilities and reports any malfunctions detected to supervisor.

3. Cleans building and maintains grounds.

4. Adds specified chemicals to the treatment process.

Minimum Qualifications
These minimum qualifications have been agreed upon by Subject Matter Experts (SMEs) in this job class and are based upon a job analysis and the essential functions. However, if a candidate believes he/she is qualified for the job although he/she does not have the minimum qualifications set forth below, he/she may request special consideration through substitution of related education and experience, demonstrating the ability to perform the essential functions of the position. Any request to substitute related education or experience for minimum qualifications must be addressed to the University of Mississippi’s Department of Human Resources in writing, identifying the related education and experience which demonstrates the candidate's ability to perform all essential functions of the position.
Physical Requirements: These physical requirements are not exhaustive, and additional job related physical requirements may be added to these by individual agencies on an as needed basis. Corrective devices may be used to meet physical requirements.

Physical Exertion: The incumbent may be required to lift up to approximately 50 pounds.

Vision: Requirements of this job include close vision and color vision.

Speaking/Hearing: Ability to give and receive information through speaking and listening.

Motor Coordination: While performing the duties of this job, the incumbent is frequently required to stand or walk; and to use hands to finger, handle or feel objects, tools, or controls; and to reach with hands and arms. The incumbent is occasionally required to sit; and to stoop, kneel, crouch or crawl; and to climb or balance.

Experience/Educational Requirements:

Education:
Graduation from a standard four-year high school or equivalent (GED).

Licensure:
Incumbent must be able to obtain Class I Water Pollution Control Operator’s Certificate within one (1) year of employment.

Interview Requirements
Any candidate who is called for an interview must notify the Department of Human Resources in writing of any reasonable accommodation needed prior to the date of the interview.

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