



## **TUSCUMBIA UTILITIES JOB DESCRIPTION WATER/WASTEWATER TREATMENT PLANT OPERATOR**

This position will require the responsibility of performing the necessary duties to efficiently operate the Water and Wastewater Plants within the rules and regulations of the Department and other governing agencies. The skills necessary to perform lab work to maintain water quality within specified parameters. The following information outlines the plant operation duties as well as the variety of plant and grounds maintenance duties required.

### **1. Education, Training, and Experience:**

- A. High school graduate.
- B. Must serve a six-month probationary period.
- C. Must hold a valid Grade 3 or 4 Wastewater Treatment Plant Operator Certificate and/or a valid Grade 4 Water Treatment Plant Operator Certificate depending on primary job classification. Must be able to obtain Grade 4 Wastewater Treatment Plant Operator Certificate or Grade 4 Water Treatment Plant Operator Certificate within 1 year of employment start date.
- D. Writing skills for the completion of forms and reports.
- E. Must have knowledge of lab procedures, permitting and regulations connected to water/wastewater production, and the operations and maintenance at a water/wastewater production plant.
- F. Must have a valid State of Alabama driver's license.
- G. Will complete daily reports and sample forms as necessary.

### **2. Physical and Medical Standards:**

- A. Ability to meet approved minimal physical and medical standards.
- B. Required to stoop, bend, crouch, balance, and climb stairs or ladders on a frequent basis.
- C. Required to lift heavy objects (50-150 lb. Objects) and use equipment for handling chemical containers.
- D. Must be willing to work nonstandard hours and overtime.
- E. Ability to identify mechanical problems and perform maintenance on motors and pumps such as lubrication, cleaning, greasing, and packing pumps.
- F. Performs housekeeping duties such as cleaning lab glassware, washing windows, mopping floors, etc.
- G. Performs a variety of yard work such as mowing grass, poisoning areas, trimming weeds, washing settling basins, etc.
- H. Must have verbal skills to communicate effectively with a supervisor and co-workers and person to person in the English language.
- I. Must have the ability to enter and exit confined underground spaces.
- J. Must be capable of working safely around mechanical and electrical equipment.
- K. Must reside in the Tuscumbia Utilities geographic area or be willing to relocate into the said area within six months.