

WHITE COUNTY WATER AUTHORITY

JOB DESCRIPTION

JOB TITLE: Plant Operator (Class I)
JOB STATUS: Non-Exempt / Non-Supervisory
DEPARTMENT: Treatment Department
SUPERVISOR: Water Treatment Plant Manager

GENERAL NATURE OF WORK

This position is responsible for producing high quality, potable water by monitoring the treatment process in accordance with the EPA and EPD standards and by keeping water storage tanks correct operating levels in order to maintain system pressure.

EXAMPLES OF DUTIES

Monitors and adjust the distribution system to meet demand
Inspects plant grounds, check gauges, readings, flow levels, pumps, motors, and valves, etc. to make sure they are in proper working order
Take samples and test chemical levels in the basing on an hourly basis, performs series of daily laboratory analyses
Maintains the effectiveness of water filters by inspection and cleaning as needed
Adjust chemical feeder
Monitors the flow throughout the plant to ensure water quality
Undertakes minor repairs of plant equipment
Makes changes to equipment and fixes breakdowns as they occur
Maintains log book containing laboratory analysis results, distribution system changes, filter backwash readings, process control changes, chemical inventory, document all problems and complaints
Promote a positive image of White County Water Authority
Performs related duties as required

NECESSARY KNOWLEDGE, SKILLS AND ABILITIES

Ability to change chemicals
Ability to read rates of flow
Ability to recommend replacement of depreciated equipment
Ability to supervise in absence of Water Treatment Plant Manager
Ability to work day or night shift

DESIRABLE EDUCATION, TRAINING AND EXPERIENCE

Standard High School or GED diploma, with 3 years experience working in water treatment.
Must have a valid Georgia Distribution or Class I water treatment system operator license.

Note: This job description is not intended to be all inclusive. It is intended to identify the major responsibilities and requirements of this job. Employee may be requested to perform job-related responsibilities and tasks other than those stated in this description.