

Water Treatment Plant B Operator

Wellborn Special Utility District
4118 Greens Prairie Road; College Station, TX
979-690-9799

Well established water facility is seeking permanent full time Surface Water Treatment Plant B Operator. Minimum experience of 5 years, High School Diploma or Equivalent, \$22.00-25.00/Hr, Benefits package included.

Duties include, but not limited to:

- Assist and participate in the operations of the Districts' water treatment facility, pump stations and storage tanks; trains, assigns plant personnel.
- Assist in the control and operation of treatment plant chemicals, machines, and equipment to purify and clarify water for human consumption and industrial use.
- Assist in the collection of water samples from the plant and distribution system; performs chemical, physical, and bacteriological tests to ensure water quality; submits samples for testing as required by state agencies.
- Helps determine dosages for chemicals such as chlorine, ammonia, aluminum sulfate, caustic and copper sulfate for treatment of water.
- Assist and participate in the performance of routine chemical tests and analyses for chlorine, PH, turbidity, alkalinity, hardness and conductivity levels of drinking water.
- Manages the solids removal from treatment units and backwash of filters.
- Maintains the efficiency of plant and laboratory operations, including maintenance of equipment, pumps, filters and machinery, testing, quality control and record keeping procedures.
- Calibrates laboratory equipment and determines appropriate chemical feed rates for optimal water treatment.
- Monitors plant records, including operations logs, daily diaries, and chemical inventories; assists in preparation of reports as required by regulatory agencies.
- Monitors performance of process machinery and equipment, prepares maintenance schedule, leads in equipment maintenance and repair work.

- Assists in preparation of reports to regulatory agencies.
- Remains on call after hours, responds to departmental problems or emergencies.
- Assist supervisor in overseeing the safety of personnel by training employees in proper safety procedures and monitoring work in progress.
- Insures orders of chemicals, supplies and materials as needed; requisitions purchase orders.
- Assists regulatory agencies with annual inspections of facilities.
- May be on call after hours to respond to emergency situations.
- Performs other duties as assigned.

Requirements:

- High School Diploma or GED; ability to read, write and perform mathematical calculations at a level commonly associated with the completion of high school or equivalent.
- Knowledge and level of competency commonly associated with completion of five (5) to ten (10) years of specialized training in the field of work.
- Experience sufficient to thoroughly understand the work of subordinate positions and to be able to answer questions and resolve problems, usually associated with five (5) to ten (10) years' experience or service.
- Possession of valid driver's license issued by the State of Texas for the type of vehicle or equipment operated.
- Possession of a state-certified Surface Water Treatment B license with the ability to obtain a state-certified Surface Water Treatment A license within five (5) years.

If interested please contact Stephen Cast at 979-690-9799 or you may email your resume to wsud.sc@verizon.net