CENTRAL DAVIS SEWER DISTRICT

Job Announcement

Laboratory Technician / Analyst

Starting Salary: DOQ Starting at \$25.00 Status: 30 hours a week, with benefits

Date Opened: August 15, 2022

Date Closing: September 17, 2022 or until filled

Job Description

Under minimum supervision, performs complicated routine laboratory analyses in the operation of a wastewater treatment plant, according to well-defined standards and procedures. Previous Laboratory experience or related science background preferred.

<u>Responsibilities</u>

This position assists the Laboratory Supervisor in the operation of a Wastewater Treatment Plant process control laboratory. Experience in a laboratory setting is desirable.

Performs instrumental, volumetric and gravimetric chemical analyses. (pH, conductivity, dissolved oxygen, alkalinity, TSS, TS, VS, TDS, chlorine residual)

Performs complex volumetric analyses. (COD)

Operates standard laboratory instruments and equipment. (pH meter, burette, DO meter, incubation block digester)

Utilizes computer-based information system to log samples into the laboratory and update analytical results database.

Washes glassware and maintains laboratory charts, QC data and maintains instrument temperature records.

This list of duties and responsibilities is not all-inclusive and may be expanded to include other duties and responsibilities as management may deem necessary from time to time.

Qualifications

Graduation from a standard senior high school or G.E.D. Bachelors Degree in science or related field preferred.

Ability to reach up and forward, bend over and twist while holding up to 10 pounds.

Must be able to walk 0.5 miles, climb 15 stairs.

Ability to communicate effectively with others and to maintain an organized office.

Ability to sit or stand for long periods.

Have clear and legible handwriting.

Ability to read, understand, and follow documents and procedures.

Basic computer skills with Microsoft Excel, Word, Chrome and field-specific software.

Must be able to read scales, equipment readings and see colors.

Additional Information

Job description and application are available online. Individuals may request the application and job description be emailed to them by contacting the District office at 801-451-2190 or by email at jillj@cdsewer.org.