



City of Isleton

101 Second Street

P.O. Box 716

Isleton, California 95641

Tel: 916-777-7770

CITY OF ISLETON

CHIEF PLANT OPERATOR – GRADE 1 OR 2

GENERAL:

Under general supervision from the City Engineer, the Chief Plant Operator ensures that the operation maintenance and repair functions of the wastewater treatment facility are adequately maintained.

In addition, the Chief Plant Operator is solely responsible for complying with the California Regional Water Quality Control Board waste discharge requirements (Order 90-186). Including compliance with affluent limitations.

DUTIES:

Monitor and inspect the wastewater treatment facilities pumps, motors, generator, screens, grinders and aerators for proper operation.

Inspect and monitor the aeration, stabilization and evaporation ponds daily.

Collect various water and sewage samples for laboratory tests, bi-weekly/monthly. Calibrate associated meters and maintain calibration logs.

Conduct a monthly inspection (odors, leaks) of the new affluent line.

Generate the monthly report (waste discharge requirements – Order 91-186). Compile and include all treatment plant, meter and pond data log spreadsheets.

Overall operation of the WWTP and compliance with the regulations regardless of the facility organizational hierarchy.

The Isleton WWTP is a Class1 Facility, consisting of the following processes.

Gravity Fed Collection System

Headwork's with dimminutor and pumps.

Force main piping to pond system

One Aeration Pond, Two Stabilization Ponds and Six Evaporation and Percolation Ponds (Final Treatment).

Must obtain a valid California Driver License. Please contact Deputy City Clerk, Yvonne Zepeda at Yvonne.zepeda@cityofisleton.com or call 916-777-7770. You can obtain an employment application at cityofisleton.com and email to Deputy City Clerk.