



Madera Irrigation District Job Announcement

Engineering Technician I

Starting Salary: \$37,274 - \$57,096

FLSA: Non-Exempt

Overview of Position: Under general direction of the Engineering Technician III; performs tasks in the measurement of water flow and storage in the District's canals, reservoirs, streams and pipelines; maintains local and CIMIS weather stations and records data; performs a variety of hydrographic studies.

Essential Duties include:

1. Performs water measurements relating to reservoirs, open channels and pipelines;
2. Maintains flow measurement stations, gauges, and sensors on canals and basins
3. Performs routine maintenance of SCADA gates/meters and radios;
4. Measure canal inflow and outflow for seepage records;
5. Assists with flow measurements for the Fresno River Riparian;
6. Setting and maintaining diversions at mountain gauging stations;
7. Maintains records and file reports for Statements of Water Diversion and Use.
8. Exchanges water related data with other agencies;
9. Performs groundwater measurements and database entry;
10. Maintains weather stations;
11. Performs related engineering duties including USA's, GPSing facilities, assisting with topographic surveys, and sensor installations;
12. Other duties as assigned

Qualifications: Graduation from High School, two (2) years of experience in gathering and analyzing hydrologic and meteorological data using computerized field and office systems, and on-the-job or external training **OR** equivalent to completion of twelfth grade supplemented by college level course work in engineering, geology, hydrology, or a related field. Computer skills including Excel, Access, GIS/GPS a plus.

Licenses, Registration, Accreditation: Possession of a valid California Class C Driver License. Maintain proof of clean driving record. Failure to obtain or maintain such required license(s) may be cause for disciplinary action. Individuals who do not meet this requirement due to a physical disability will be considered for accommodation on a case-by-case basis according to District Reasonable Accommodation Policy.

How to Apply: Visit www.madera-id.org Public Information tab - Career Opportunities tab, complete and print application. Return completed application to: Madera Irrigation District, ATTN: Human Resources, 12152 Road 28 1/4, Madera, Ca 93637. For all inquiries, contact Tanesha Welch at twelch@madera-id.org.

Emailed, faxed, and incomplete application materials will not be accepted.

Completed application materials must be received by January 4, 2019 4:00 pm to be considered for candidacy.

Madera Irrigation District is an EOE, MFDV Employer.