

CCWA



Announces an opportunity for
Maintenance/Instrumentation
Calibration and Repair Technician

About the position:

Under general supervision of the Maintenance Superintendent, the Maintenance/Instrumentation Calibration and Repair Technician (I&C Technician) performs skilled work in the maintenance of water treatment plant and distribution system equipment. Calibrates, maintains, repairs, and replaces a wide variety of electrical, electronic and fiber optic equipment and instrumentation. Conducts computer, instrument, electronic, electrical, hydraulic, and pneumatic work on various types of control equipment and instrumentation systems.

The I&C Technician will be based in the CCWA Polonio Pass Water Treatment Plant, located in Shandon in San Luis Obispo County but may occasionally be assigned to any location along the 142 mile pipeline, extending from the Polonio Pass WTP in San Luis Obispo County to Lake Cachuma in Santa Barbara County.

Salary for the position is commensurate with work experience. The salary range for the position is Grade 26, \$6,687 - \$8,158 per month (\$80,238 - \$97,891 per year).



The requirements listed below are representative of the knowledge, skill and/or ability required of a successful candidate.

Minimum Education and Experience:

High School diploma or equivalent plus technical course work in maintenance of instrumentation, electrical, electronic, fiber optic and SCADA systems. Two (2) years journey level experience in calibration, maintenance, repair and replacement of a wide variety of electrical, electronic and fiber optic equipment and instrumentation, including recent experience in maintaining SCADA systems including programming and screen development.

Knowledge of:

1. Work methods, techniques, test equipment, and test procedures used for maintenance of instrumentation, electrical and electronic equipment, SCADA systems, fiber optic equipment, and programmable controllers.
2. The safe use of a wide variety of hand and power tools.
3. Standards contained in the Uniform Building Code and National Electric Code.
4. Safe working practices, procedures, and regulations, including OSHA regulations.
5. Computers and software for use in tracking preventive maintenance activities and in programming SCADA systems and programmable controllers.

Ability to:

1. Independently provide electrical, electronic and fiber optic maintenance of the treatment plant and pipeline facilities.
2. Coordinate work with the Maintenance Superintendent and the Instrumentation & Control Specialist to prioritize maintenance tasks based on plant and pipeline performance needs.
3. Modify computer software and read/write ladder logic for programmable logic controllers.
4. Provide vacation and sick relief for the Instrumentation & Control Specialist.
5. Plan tool requirements and work sequences necessary for maintenance activities and coordinates plans with assigned personnel to enhance operational efficiency.
6. Operate both fixed and portable chlorination/dechlorination facilities.
7. Prepare written reports as may be required.

Qualifications:

License Requirements:

1. Possession of a valid driver class C license issued by the California Department of Motor Vehicles is required.
2. Possession of a Cisco Certified Network Associate certificate and a Microsoft Certified System Engineer certificate are considered desirable.
3. Possession of a California State Water Resources Control Board, Division of Drinking Water, Water Treatment Operator Certificate or Distribution Operator Certificate is considered desirable.
4. Possession of an Electrical/Instrumentation Technologist Certificate from the California Water Environment Association or the International Society of Automation is desirable.



CORE BENEFITS

Flexible Benefit Plan

Generally, CCWA provides a certain amount of funds for medical, dental and vision insurance under the plan. Premium costs associated with the various plans are deducted from the cafeteria plan allowance. Premium costs above the allowance are paid by the employee.

Group Health Plan

Because everyone has different health care needs and preferences, CCWA offers its employees a choice of medical plan options designed to best meet the individual needs of the employees and their families including HMO and PPO Plan options.

Dental and Vision Plan

CCWA offers a self funded dental and vision plan, for the specific plan information please contact Human Resources for a copy of the CCWA Dental Vision Plan.

Life and Long Term Disability Insurance

CCWA provides each full-time employee scheduled to work 30 hours per week, employer paid life insurance and long-term disability insurance. CCWA provides a life insurance policy in an amount equal to 1 and ½ times the employee's annual salary up to a maximum of \$100,000.

RETIREMENT PLANS

All probationary and regular employees will be enrolled in the Public Employees Retirement System (PERS). The CCWA does not participate in social security, but does participate in Medicare.

457(b) Deferred Compensation Plan

CCWA offers a Deferred Compensation Plan which permits employees to defer a portion of their income until retirement.

TIME OFF BENEFITS

Holiday Pay

CCWA offers 11 paid holidays per year.

Vacation

CCWA's vacation accrual varies by length of service.

Sick Leave

Regular and probationary full-time employees accrue 3.69 hours of sick leave per biweekly pay period (12 days per year).

About the Benefits:



About the Central Coast Water Authority

For more information about this excellent opportunity, contact:

Lisa Watkins, Office Manager
 255 Industrial Way
 Buellton, CA
 805.688.2292 x 219
 lfw@ccwa.com

or visit our web site:
www.ccwa.com/opportunities.html

The CCWA was formed in 1991 to construct, manage and operate Santa Barbara County's local facilities for distribution and treatment of State water. CCWA is a joint powers authority comprised of eight member agencies, and is a wholesale water provider to 13 water districts and private companies in Santa Barbara County, and another 11 water purchasers in San Luis Obispo County.

Each of our member agencies is represented on the CCWA Board of Directors. In addition, CCWA has one associate member, and two non-member, private water users, Water service is also provided to two other organizations.

CCWA owns and operates a water treatment plant and pipeline that delivers water from the State Water Project to project participants in Santa Barbara and San Luis Obispo Counties. The distribution system consists of an approximate 142 mile long pipeline, treated water tanks at the water treatment plant, seven interim storage facilities, one energy dissipation facility, nine turnouts, four isolation valve facilities, a chloramines removal and water pumping facility and Lake Cachuma inlet monitoring facility.

