



Service
Performance
Integrity
Responsibility
Innovation
Teamwork

Human Resources
625 Court Street, Rm 101
Woodland, CA 95695
Fax: (530) 666-8049
www.yolocounty.org

www.yolocounty.org

Selection Process

To be considered for this position, please submit a completed County of Yolo Employment Application. Applications meeting the minimum employment standards will be reviewed and evaluated to determine the most appropriately qualified candidates. Those candidates deemed most appropriate will be invited to continue in the department's selection process. Applications may be submitted online at www.yolocounty.org, by fax at (530) 666-8049, or in person Monday through Friday, 8 a.m. to 5 p.m. at 625 Court Street, Room 101, Woodland, CA 95695.

Commitment to Workforce Diversity

Yolo County is an **Equal Opportunity Employer** committed to obtaining a diverse employee workforce properly reflective of the population we serve. We are committed to an environment where differences are valued and all County employees are a productive part of a high performing team delivering quality services to our clients.

Alcohol and Drug Test

In compliance with the Drug-Free Workplace Act of 1988, Yolo County is committed to maintain a workplace that is free of drugs and alcohol. As a routine part of the pre-employment process, all candidates for employment shall be subject to an alcohol and drug test. Additionally, Yolo County requires a background check that includes submission of fingerprints records to the Department of Justice and, as needed, the Federal Bureau of Investigations.

Disaster Service Worker

Pursuant to Government Code Section 3100, all public employees are disaster service workers and may be required to provide assistance in the event of a declared emergency or disaster.

Note: The provisions of this bulletin do not constitute an express or implied contract. Any provision contained in this bulletin may be modified or revoked without notice.

**YOLO
COUNTY**

**Senior Water/Air
Quality Specialist
or
Water/Air
Quality Specialist**



SALARY:

Sr. Water/Air Quality Specialist

Monthly: \$4,552-\$5,534

Annual: \$54,624-\$66,408

Water/Air Quality Specialist

Monthly: \$4,142-\$5,034

Annual: \$49,704-\$60,408

**Final Filing Date:
Monday ~ September 8, 2008**

About Yolo County

Yolo County was one of the original 27 counties created when California became a state in 1850 and is now home to over 180,000 people. Nearly 85% of the population lives in the County's four cities: Davis, West Sacramento, Woodland and Winters. Sacramento, the State Capitol, is located 20 miles southeast of Woodland. It's close proximity to the Sacramento International Airport, as well as two interstate highways, places Yolo County within a major transportation hub of the state. Traditionally, farming and ranching activities have played an important role in making Yolo County one of the leading agricultural producers in the nation.

There are excellent leisure-time and cultural opportunities in Yolo County and nearby Sacramento. The Woodland Opera House and Mondavi Center for the Performing Arts host a variety of high-quality events and there are several excellent amateur theater groups. For outdoor activities, there is white-water rafting along Cache Creek, bicycling on scenic country roads, and fishing and water-skiing along the Sacramento River. West Sacramento has AAA professional baseball, nearby Arco Arena is the home court for the Sacramento Kings NBA team, and there are numerous locally organized sporting activities for all ages, including softball, volleyball, basketball and soccer.

The County is home to the University of California, Davis with its 3,600-acre campus and a student population of more than 25,000. Other county educational institutions include Woodland Community College and several excellent school public school districts.

The Position

This is a recruitment to fill one (1) full-time position with the Planning and Public Works department in the Integrated Waste Management Division. The incumbent will perform specialized technical work in broad and complex water and air quality monitoring; manage the day-to-day aspects of the water and air quality monitoring and compliance programs, including frequent communication with testing laboratories; collect, analyze, and interpret water and air quality data; review applicable laws and regulations related to water and quality management; and independently prepare reports to water and air quality regulatory agencies.

Employment Standards

Any combination of experience and education in either classification, which provides the required knowledge and skill, is acceptable. A typical way to gaining the knowledge and skills is outlined below:

Education: Unit coursework equivalent to a BA degree with an emphasis in engineering, geology with emphasis in hydrogeology, chemistry, microbiology, biochemistry, biophysics, toxicology or other biological sciences. (Two years of directly related experience may be substituted for two years of the required education on a year-by-year basis in either classification).

Experience: Two (2) years of experience involving water quality biology, research, monitoring or data analysis of water quality and water pollution, or an additional two (2) years of experience is required for the senior-level position.

License: Possess and maintain a valid CA Driver's License.

Employment Standards

Continued.....

Knowledge of: Principles of water/air quality and their application to environmental problems; effects of the major types of water pollution on aquatic life; principles of organic and inorganic chemistry; statistical methods and their application to water/air quality problems; law, regulations, and policies relating to water/air quality management.

Ability to: plan and carry out research work, analyze and evaluate quality data, make recommendations based on findings; analyze situations accurately and take prompt effective action; work cooperatively with others; speak and write effectively.

Benefits

This classification is assigned to the General Unit. For retirement, health benefits and other compensation visit the *General Unit Employee* benefits page on the Yolo County website.