



**CALIFORNIA DEPARTMENT OF PUBLIC HEALTH
ASSOCIATE PUBLIC HEALTH BIOLOGIST
OPEN EXAMINATION
CONTINUOUS TESTING**

SW70/0564 5H1BC

Bulletin Release Date: November 16, 2015

This bulletin supersedes the bulletin released on December 17, 2015



The State of California is an equal opportunity employer to all, regardless of age, ancestry, color, disability (mental and physical), exercising the right to family care and medical leave, gender, gender expression, gender identity, genetic information, marital status, medical condition, military or veteran status, national origin, political affiliation, race, religious creed, sex (includes pregnancy, childbirth, breastfeeding and related medical conditions), and sexual orientation.

WHO SHOULD APPLY: Persons who meet the minimum qualifications (entrance requirements) as stated on this announcement may take this examination, which is competitive.

HOW TO APPLY: Applications must be submitted via the U.S. Postal Service or hand delivered to the Department of Public Health Human Resources Office (hours are 8:00 AM to 5:00 PM). Standard State Applications (STD. 678) can be found at: <http://jobs.ca.gov/pdf/std678.pdf>. Submit Standard State Application to:

Mailing Address:
California Department of Public Health
Examination Services Unit
MS 1700-1702
P.O. Box 997378
Sacramento, CA 95899-7378

File in Person Address:
California Department of Public Health
Examination Services Unit
1501 Capitol Avenue, Suite 71.1501
Sacramento, CA 95814
Telephone: (916) 322-4460

DO NOT SUBMIT APPLICATIONS TO THE STATE PERSONNEL BOARD OR THE CALIFORNIA DEPARTMENT OF HUMAN RESOURCES. ALSO, THE DEPARTMENT OF PUBLIC HEALTH WILL NOT ACCEPT APPLICATIONS SENT ONLINE, VIA INTER-AGENCY MAIL OR FAX.

FINAL FILING DATE: The testing office has established the following application cut-off dates: March 15, June 15, September 15, and December 15. Submission of applications after the cut-off dates will not be accepted for the current examination, but will be held for the next scheduled examination.

TESTING PERIOD: A candidate may be tested only once during any testing period. The testing period for this classification is January 1 through December 31

SALARY RANGES: \$4657 - \$6066 per month.

EMPLOYEE BENEFITS:

In addition to the salary above the California Department of Public Health offers benefits in the following areas:

- Health, Dental, and Vision
- Cash Benefit Programs
- Disability Insurance
- Work, Home, and Family
- Beneficiary and Survivor Benefits
- Awards
- Retirement and Separation Benefits
- Flexible Schedules
- Public Transit Reimbursement (limits apply)

A complete description of all benefits may be viewed at <http://www.calhr.ca.gov/Pages/home.aspx>

POSITION DESCRIPTION: This is the full journey level of the series. Incumbents, under direction, conduct the more difficult and highly specialized epidemiological investigations and surveillance of vector-borne diseases; provide administrative and technical consultation to governmental agencies; assume responsibility for all vector control activities within an assigned area; provide consultation and training to local vector control agencies; may act in a lead capacity; and do other related work.

Positions exist with the Department of Public Health in following counties: Contra Costa, Sacramento, and San Bernardino.

REQUIREMENTS FOR ADMITTANCE TO THE EXAMINATION: It is your responsibility to make sure you meet the education and/or experience requirements stated on this announcement on the date you submit your application. Your signature on your application indicates that you have read, understood, and possess the basic qualifications required.

NOTE: Applications **must** include “to” and “from” dates (month/day/year), time base, job titles and/or civil service class title(s), and range (if applicable) for all work experience. College course information **must** include title, number of semester or quarter units, name of institution, completion dates, and degree. **Applications received without this information will be rejected. Applicants must submit a copy of unofficial transcripts along with the application when using education to meet the entrance requirements for this examination.**

MINIMUM QUALIFICATIONS: Qualifying experience may be combined on a proportionate basis if the following requirements include more than one pattern and are distinguished as Either I, or II, or III, etc.

Either I

One year of experience in the California state service performing the duties of an Assistant Public Health Biologist, Range B.

Or II

Experience: Three years of experience in public health biology, one of which must have been in vector biology and control in a health agency or other related private industry. (Possession of a graduate degree in a biological science or closely related specialty may be substituted for the experience on the basis of two years of experience for a master's degree or three years of experience for a doctorate degree.) and

Education: Graduation from college with a baccalaureate degree in a biological or closely related science.

AND

Education: Possession of a master's degree in clinical laboratory science, clinical chemistry, medical microbiology, or public health.

GENERAL QUALIFICATIONS: In addition to the scope defined on this announcement, candidates must possess essential personal qualifications including integrity, initiative, dependability, good judgment, ability to work cooperatively with others, and a state of health consistent with the ability to perform the assigned duties of the class. A medical examination may be required.

DESIRABLE CHARACTERISTICS: Willingness to travel and work away from the office.

EXAMINATION INFORMATION: This examination utilizes an evaluation of education and experience (E&E) weighted 100%, and is based solely upon information provided with the application. Information provided with the application will be assessed compared to a standard developed in relation to the elements of the job and linked to the knowledge and abilities required on the job.

Special care should be taken to submitting a complete description of your education and experience relevant to the typical tasks, scope, and minimum qualifications stated on this announcement. Supplemental information will be accepted but competitors should read the announcement carefully to determine what kind of information will be useful to those individuals completing the evaluation.

The Department of Public Health reserves the right to revise the examination plan to better meet the needs of the service if the circumstances under which this examination was planned change. Such revision will be in accordance with civil service law and rules and all competitors will be notified.

SCOPE: Rankings will be determined based on the depth and breadth of professional education and experience beyond what is minimally required. Emphasis will be placed on measuring:

Knowledge of:

1. Epidemiological principles and concepts in the control of zoonotic diseases.
2. Biology and taxonomy of vertebrates and invertebrates of importance in the transmission of vector-borne diseases.
3. Research techniques in the study of disease transmission, and reservoir animal population dynamics.
4. Procedures used in the prevention and control of animal-related diseases.
5. Current technology and sources of information.
6. Animal classification systems.
7. Medical entomology, epidemiology, mammalogy, ecology, taxonomy, and biology.
8. Public health principles, practices, laws, and regulations.
9. Use of chemical and biological control agents.
10. Current public health issues including biological and ecological research studies.
11. Total scope of vector control program activities.

Ability to:

1. Follow directions in conducting scientific studies in vector-borne disease prevention.
2. Conduct field surveillance and handle diseased animals.

3. Identify arthropods and compile distribution records.
4. Analyze and evaluate sampling data and other scientific observations.
5. Communicate effectively.
6. Independently conduct scientific studies required to evaluate animal-related diseases and control problems.
7. Analyze situations accurately and select effective courses of action.
8. Establish and maintain cooperative relationships with individually and organizations.
9. Interpret current research literature and apply results to prevention and control programs.
10. Effectively evaluate animal-related disease prevention and control programs at the local level and make recommendations for improvement and/or compliance with current laws and regulations.
11. Coordinate vector management through cooperative agencies (other State and local governments).

ELIGIBLE LIST INFORMATION: Names of successful competitors are merged into a departmental open list established for use by the Department of Public Health in order of final scores regardless of testing date. Eligibility expires **12** months after it is established unless the needs of the service and conditions of the list warrant a change in this period. All candidates meeting the minimum qualifications will be placed on the eligible list.

NOTE: Transfer of list eligibility is not permitted from a list established by an E&E examination to a list established by any other type of examination.

Eligible Lists established by competitive examination, regardless of date, must be used in the following order: 1) sub-divisional promotional, 2) departmental promotional, 3) multi-departmental promotional, 4) service-wide promotional, 5) departmental open, and 6) open. When there are two lists of the same kind, the older must be used first.

VETERANS' PREFERENCE: Will be awarded in this examination, pursuant to Government Code Section 18973.1, effective January 1, 2014, as follows: 1) Any veteran, widow or widower of a veteran, or spouse of a 100 percent disabled veteran, who achieves a passing score in an entrance examination, shall be ranked in the top rank of the resulting eligibility list. Any veteran who has been dishonorably discharged or released is not eligible for veterans' preference; 2) An entrance examination is defined, under the law, as any open competitive examination; 3) Veterans' Preference is not granted once a person achieves permanent civil service status.

HOW TO APPLY FOR VETERANS' PREFERENCE: The California Department of Human Resources (CalHR) has information on how to apply for Veterans' Preference on their website at www.jobs.ca.gov and on the Application for Veterans' Preference form ([CalHR 1093](#)). Additional information is also available at the Department of Veterans Affairs website at www.cdva.ca.gov.

TDD is Telecommunications Device for the Deaf and is reachable only from phones equipped with a TDD device.

The California Relay (Telephone) Service for the deaf or hearing impaired:

MCI from TDD: 1-800-735-2929 MCI from voice telephone: 1-800-735-2922

Sprint from TDD: 1-888-877-5378 Sprint from voice telephone: 1-888-877-5379

CONDITIONS OF EMPLOYMENT (631)

Examination Title: Associate Public Health Biologist

Name: _____
(Print: first, middle initial, last)

FFD: Continuous

If you are successful in your examination your name will be placed on the active employment list and certified to fill vacancies according to the conditions you specify on this form. If you are unwilling to accept work or do not reply promptly to communications your name will be placed on the inactive list.

Locations in which you are willing to work:

Please indicate your choices - you will not be offered a job in locations not checked.

Contra Costa County (0700) _____

Sacramento County (3400) _____

San Bernardino (3600) _____

TYPE OF EMPLOYMENT DESIRED:

ON A PERMANENT BASIS, I AM WILLING TO WORK:

_____ Full Time _____ Part Time (regular hours less than 40) _____ Intermittent (on call)
_____ Limited Term

ON A TEMPORARY BASIS, I AM WILLING TO WORK:

_____ Full Time _____ Part Time (regular hours less than 40) _____ Intermittent (on call)
_____ Limited Term

It is your responsibility to notify the Department of Public Health, Examination Services Unit, of any changes in your address or availability for employment. All correspondence must include your examination title, identification number and Social Security number.

Signature: _____

Date: _____