ASSOCIATE PUBLIC HEALTH BIOLOGIST
Schematic Code:  SW70 Classification Code:  0564   Exam Code:  7H1CF

Examination Type: Open Continuous

FINAL FILING DATES
Testing is considered continuous as dates can be set at any time. Applications will be reviewed to ensure the minimum requirements for participation in this exam are met. Possession of the entrance requirements does not assure a place on the eligible list. Once you have taken the examination, you may not retest for 12 months from the established list date.

Applications must be submitted by the filing dates indicated below. Applications postmarked, personally delivered, or received via interoffice mail after the final filing date, will be held for the next administration of the exam. The filing dates are:

   February 15, 2017
   April 17, 2017
   June 15, 2017
   August 15, 2017
   October 16, 2017
   December 15, 2017
   February 16, 2018

SALARY
$5135-$6687 per month

EQUAL EMPLOYMENT OPPORTUNITY
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 CAN APPLY**
Persons who meet the minimum qualifications (entrance requirements) as stated on this announcement may take this examination, which is competitive.

**MINIMUM QUALIFICATIONS**

**Either One**

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

**Or Two**

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**

Graduation from college with a baccalaureate degree in a biological or closely related science. The required degree must have been obtained from a recognized U.S. university or from a foreign university approved by the Bureau of Private Postsecondary and Vocational Education under the provision of California Education Code Chapter 3, Part 59, Division 10.

**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.

**POSITION DESCRIPTION**

**TYPICAL TASKS**
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.
HOW TO APPLY
To apply for this examination, please complete and return the following:

STANDARD STATE APPLICATION (FORM 678)

COPY OF UNOFFICIAL/OFFICIAL COLLEGE TRANSCRIPTS

Applications and any additional documents 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). Submit (California State Application STD 678) and any additional documents to:

DEPARTMENT OF PUBLIC HEALTH
Examination Services Unit
1615 Capitol Ave., 4th floor, Suite 73-430
P.O. Box 997378 MS 1700 – 1702
Sacramento, CA 95899-7378

DO NOT SUBMIT APPLICATIONS
TO THE CALIFORNIA DEPARTMENT OF HUMAN RESOURCES (CalHR)
THROUGH EMAIL
THROUGH FAX
THROUGH INTER-Agency MAIL

CONTACT INFORMATION
All questions regarding the minimum qualifications, applying for the examination, being scheduled for the examination, reasonable accommodations, the examination components, scoring, etc., may be directed to the contact information below:

PHONE NUMBER: 916-558-1753

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.
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/official transcripts along with the application when using education to meet the entrance requirements for this examination.

SCOPE OF EXAMINATION: 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-bone 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 anthropods 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
In order to obtain a position on the eligible list, a minimum rating of 70% must be attained. Names of successful competitors are merged into a departmental open list established for use by the California 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.

VETERAN’S 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 State Jobs’ website (www.jobs.ca.gov) has information on how to apply for Veterans’ Preference on their website and on the Application for Veterans’ Preference form (CalHR 1093) (https://jobs.ca.gov/PDF/SPB1093.pdf). Additional information is also available at the Department of Veterans Affairs website (http://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: 1-888-877-537
CONDITIONS OF EMPLOYMENT (631)

Examination Title: Associate Public Health Biologist

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

Final Filing Dates:
February 15, 2017
April 17, 2017
June 15, 2017
August 15, 2017
October 16, 2017
December 15, 2017
February 16, 2017

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.

Please indicate your choices - you will not be offered a job in locations not checked.
Contra Costa County (0700) ________
Sacramento County (3400) _______
San Bernardino County (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 name, examination title, and identification number.

Signature: ________________________________ Date: _____________________________