

SEASONAL MOSQUITO SURVEILLANCE AIDE

PAY

\$14.00 per hour, bi-weekly pay period

BENEFITS

- *Paid District holidays
- *Sick leave for those who qualify

HOURS

Work week is Monday through Thursday, 10 hours per day. Weekend work may be required in emergency situations. Mosquito season generally lasts from March to October. Hours subject to change based on business need.

TYPICAL DUTIES

The Surveillance Aide will perform a variety of laboratory and field work to support the District's mosquito and vector surveillance and control programs. The duties listed below are intended as illustrations of the various types of work that may be performed. The omission of specific duties does not exclude them from the position if the work is similar, related, or a logical assignment within this position. Duties may include part or all of the following:

- *Identify immature and adult mosquitoes, ticks, and other insects and arthropods
- *Maintain accurate records of surveillance and other data both in hand-written and electronic format in the *District's database
- *Use a variety of traps and methods to collect adult mosquitoes and eggs
- *Use stereo microscopes, dissecting microscopes, and other laboratory equipment
- *Collect immature mosquitoes and organisms that occur in aquatic habitats
- *Collect, evaluate, and package dead birds for arbovirus testing
- *Use beach seines to collect and harvest mosquito eating fish
- *Safely operate a District vehicle to perform work-related activities
- *Communicate effectively with the public
- *Accurately interpret maps and use handheld computer devices (GPS) to collect field information
- *Perform general maintenance activities (repairing and maintaining traps and collecting equipment, cleaning mosquitofish tanks, District vehicles, lab equipment, etc.)
- *Apply mosquito control products under the supervision of a certified Vector Control Technician, if needed
- *Perform other related duties as necessary

QUALIFICATIONS

- *Must be at least 18 years of age
- *Must have high school diploma or equivalent
- *Must be able to read and write proficiently
- *Bilingual (Spanish) is highly desirable
- *Must be able to work independently and cooperatively with others
- *Must be able to work under adverse conditions such as heat, cold, mud, water, rough terrain, etc.
- *Must be able to carry 40 pounds
- *Must be able to swim

- *Must be safety conscience and able to learn the techniques necessary to do the job
- *Must be able to exercise good judgment
- *Must have a valid California Driver's License and clean DMV record
- *Must pass pre-employment physical
- *Must pass LiveScan background check