

CITRUS COUNTY MOSQUITO CONTROL DISTRICT

MOSQUITO CONTROL SURVEILLANCE TECHNICIAN

\$18.54-\$28.46 Hourly/ \$38,563.10-\$59,196.80 Yearly

MAJOR FUNCTION

Performs technical duties and field inspection work in the control and extermination of mosquitoes and other arthropods.

DISTINGUISHING FEATURES

Employees in this class perform duties of average difficulty requiring some initiative and independent judgment under general supervision.

MAJOR DUTIES

Note: The following duties are illustrative and not exhaustive. The omission of specific statements of duties does not exclude them from the position if the work is similar, related, or a logical assignment to the position. Depending on assigned area of responsibility, incumbents in the position may perform some or all of the activities described below.

- Participates in the inspection of mosquito breeding marsh areas to determine extent and density.
- Inspects business and residential premises, tire yards, and dairies for mosquito and other arthropods.
- Identifies arthropod specimens, both adult and larval.
- Participates in surveys conducted to determine the most satisfactory and economical method for controlling and exterminating arthropod breeding.
- Conducts surveys and inspections in coordination with staff of other governmental agencies concerning mosquito habits of medical importance.
- Assists in calibrating spray equipment and in the analysis of results.
- Assists with weekly, monthly and annual report compilation.
- May apply pesticides during times of increased arthropod activity.
- Performs other related duties as required.

KNOWLEDGE, SKILLS, & ABILITIES

- Considerable knowledge of mosquito breeding habits, adult and larvae specimen identification, and control and extermination methods, materials, and equipment.
- Ability to perform all duties required of the Sentinel Chicken Program.
- Working knowledge of larviciding and fogging equipment.
- Skill in the operation, calibration, and maintenance of spray equipment.
- Ability to work effectively with others.
- Ability to plan and organize.
- Ability to prepare written activity reports.
- Good working knowledge of computer data entry.

RECOMMENDED MINIMUM QUALIFICATIONS

JOB DESCRIPTION

Graduation from high school or possession of a GED Certificate; and One year of experience in mosquito control and inspection, including experience assisting with mosquito identification; and a current State of Florida Department of Agriculture and Consumer Services Public Health Pest Control Certification; and possession of the Advanced Mosquito Control Certification; Possession of a valid Driver License.

Citrus County Mosquito Control District is a drug free work place and will require a pre-employment drug screening.