

**CITRUS COUNTY MOSQUITO CONTROL DISTRICT**

**MOSQUITO CONTROL SURVEILLANCE TECHNICIAN**

\$19.54-\$29.46 Hourly/ \$40,643.20-\$61,276.80 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.