



South Walton County Mosquito Control District

774 N. County Hwy 393, Santa Rosa Beach, FL 32459

P 850.267.2112 F 850.267.2712

southwaltonmosquitocontrol.org

Mosquito Control Technician I

Summary

This position consists of application of mosquito larvicide and sampling/testing mosquitoes and animals for mosquito-borne diseases, along with fish stocking. This position also will be tasked with accurate daily reports, response to service orders, as well as identifying and logging areas consistent with mosquito breeding and activity. Work is performed under the general supervision of the Lead Mosquito Technician which is directed by the Operations Manager. This is an entry level position with on-the-job training involving all aspects of mosquito control.

Essential Duties

Maintain product and operational records in accordance with state and district requirements

Learn to identify mosquitoes and mosquito larva.

Application of products for mosquito control.

Investigate service requests in a courteous and professional manner.

Inspect equipment for defects and condition. Report deficiencies in equipment and problems to the Mechanic, Lead or Operations Manager.

Use backpack blower to dispense granular product.

Become knowledgeable in adulticiding principles and practices.

Be available to adulticide for mosquitoes at night or early in the morning, as need arises.

Pick up mosquito trap collections and maintain trap sites.

Assist in arbovirus surveillance activities, maintenance of coop sites & sentinel birds.

Learn and understand product labels and be able to determine appropriate applications.

Attend safety and technical training session.

Perform additional work as required.

Performance Requirements

Understand and follow oral and written instructions.

Knowledge of principles and practices of mosquito control in keeping with the mosquito control problems inherent to the area.

Ability to use computers (tablets) and company cell phones to run software and mapping.

Recognize safety hazards in the workplace and take precautionary measures to protect self and others.

Proper handling and spill prevention of hazardous materials.



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Ability to mix, load and apply pesticides in containers weighing up to 50 lbs. according to label specifications and established standards.

Ability to tolerate exposure to hazardous control materials, venomous insects, vectors and vector-borne diseases, rough terrain, inclement weather conditions, vicious animals, poisonous plants & animals.

Establish and maintain effective working relationship with co-workers, supervisors, and the public. Ability to handle irate public in a calm and collective manner.

Physically capable of performing assigned duties and work outdoors, occasionally under adverse weather conditions.

Must maintain a clean and well-organized service vehicle.

Must be able to carry 35 lbs. backpack through wet and uneven terrain.

Must be able to lift 50 lbs. daily.

Experience and Training Requirements

Prior experience in mosquito control or a related field, a plus but not required.

High School Diploma or equivalent GED.

Valid Florida driver's license and good driving record. A three-year driving record will be requested at time of hire.

Must be able to obtain the Public Health Certification as issued by the Florida Department of Agriculture within 6 months of employment.

Participate fully in training opportunities provided to enhance knowledge and to meet requirements for licensing.

Working Environment

Work is performed in the outdoor environments, exposing employee to inclement weather, noise, fumes, construction environments, wooded areas, slippery or uneven surfaces and traffic hazards. Employees are required to use appropriate safety equipment and follow standard safety practices.

This document does not create an employment contract, implied or otherwise.

Job Category:	Non-Exempt	Salary Range:	\$17.50 – 25.00
Position Type:	Full-Time	Origination Date:	2/22/2022
Reports to:	Operations Manager	Revision Date:	