



Solano County Mosquito Abatement District
2950 Industrial Court, Fairfield, CA, 94533-6500
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Press Release

September 22, 2025

Invasive Mosquito Detection

On September 19, 2025, the Solano County Mosquito Abatement District (SCMAD) confirmed the presence of invasive *Aedes aegypti* mosquitoes on Mare Island in Vallejo, California. The detections occurred near Flagship Drive and Walnut Avenue. This species is a known vector for viruses including dengue, zika, chikungunya, and yellow fever.

To help prevent mosquito breeding, residents are urged to inspect their properties for standing water and eliminate it promptly. Common sources include flowerpots, planter dishes, pet bowls, buckets, and old tires. If you observe mosquitoes that bite during the day, please report them to the Solano County Mosquito Abatement District at 707-437-1116 or solmad@solanomosquito.com. The District will continue monitoring the area to help manage and reduce the spread of *Aedes aegypti*.

Location of detection.



Use the link below to access map pictured above.

<https://earth.google.com/earth/d/1BNyX-Q3wYaRcwFWxY0lvxeXfoX2VsxjX?usp=sharing>

Information About *Aedes aegypti*

Aedes aegypti is a mosquito that poses serious public health risks. It can spread viruses like dengue, Zika, chikungunya, and yellow fever, diseases that may cause severe illness, birth defects, and even death.

This mosquito thrives in cities, bites during the day, and often lives near people. It breeds in small amounts of standing water, such as buckets, tires, or plant dishes, making it hard to control once established.

Acting early to reduce *Aedes aegypti* populations helps prevent outbreaks and protects communities from mosquito borne diseases.

Prevent Mosquito Breeding On Your Property

To help prevent mosquito breeding, check your property regularly for standing water and drain it. Empty items like flowerpots, pet dishes, buckets, and old tires. Fix leaky faucets and broken sprinklers and avoid over-watering plants. Make sure window and door screens are secure and free of holes. Keep pools filled and circulating properly. Free mosquito fish are available for neglected pools, ponds, troughs, and other manmade water sources.

About The District

SCMAD plays a crucial role in controlling mosquito populations across both incorporated and unincorporated areas of Solano County, which spans over 900 square miles. Established in 1930, SCMAD has been committed to protecting public health and improving the quality of life for residents by reducing the risk of mosquito-borne diseases. Over the years, the district has implemented a variety of strategies, including surveillance, public education, and environmentally responsible treatments, to effectively manage mosquito populations. The dedicated efforts of SCMAD ensure that the community remains safer from the threats posed by mosquitoes, West Nile virus and other vector-borne illnesses.

Contact us at

707-437-1116

solmad@solanomosquito.com

Website www.solanomosquito.com

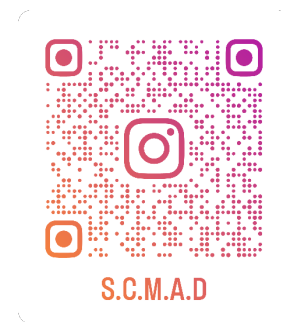
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