

Solano County Mosquito Abatement District

MARLON OSUM, President - Suisun City
RONALD SCHOCK, Vice President Trustee-at-Large
PAUL WADE, Secretary-Fairfield
MIKE WHITE, Benicia
TAD SMITH, Dixon
WALTER STANISH, Rio Vista
ROBERT MEADOR, Vacaville
DANIEL GLAZE, Vallejo

2950 Industrial Ct.
Fairfield, CA 94533-6500
Telephone (707) 437-1116
Fax (707) 437-1187

Meetings: Second Monday
Every Month 4:30 P.M.

MIGUEL CARDENAS, Manager
MARK McCAULEY, Supervisor
BRET BARNER, Biologist
TAMI WRIGHT, Admin. Asst.

FILED

JAN 15 2025

Bill Emmon, Clerk of the
Board of Supervisors of
the County of Solano,
State of California
Deputy *Emily Shepherd*

January 6, 2025

Notice of Intent to Apply Public Health Pesticides for Vector Control

Purposes to Surface Waters and Waters of the U.S. Within Solano

County.

1. The Solano County Mosquito Abatement District intends to make public health pesticide applications to, over, and adjacent to constructed conveyances, surface waters, and other waters of the U.S. owned and controlled by an entity other than the district for vector control purposes per the requirements of the General NPDES Permit for Biological and Residual Pesticide Discharges for Vector Control Applications.
2. The tables below list the active ingredients contained in Public Health Pesticides that have been approved for the FIFRA regulated pesticides. The allowed Public Health Pesticides that have the potential to be used are listed below.

Active Ingredients for adult mosquito control:

Etofenprox
Malathion
Naled
Permethrin
Piperonyl butoxide
Prallethrin
Pyrethrin
Sumethrin

Document Posted From
1115125 to _____

Deputy Clerk of the Board

Solano County Mosquito Abatement District

MARLON OSUM, President - Suisun City
RONALD SCHOCK, Vice President Trustee-at-Large
PAUL WADE, Secretary-Fairfield
MIKE WHITE, Benicia
TAD SMITH, Dixon
WALTER STANISH, Rio Vista
ROBERT MEADOR, Vacaville
DANIEL GLAZE, Vallejo

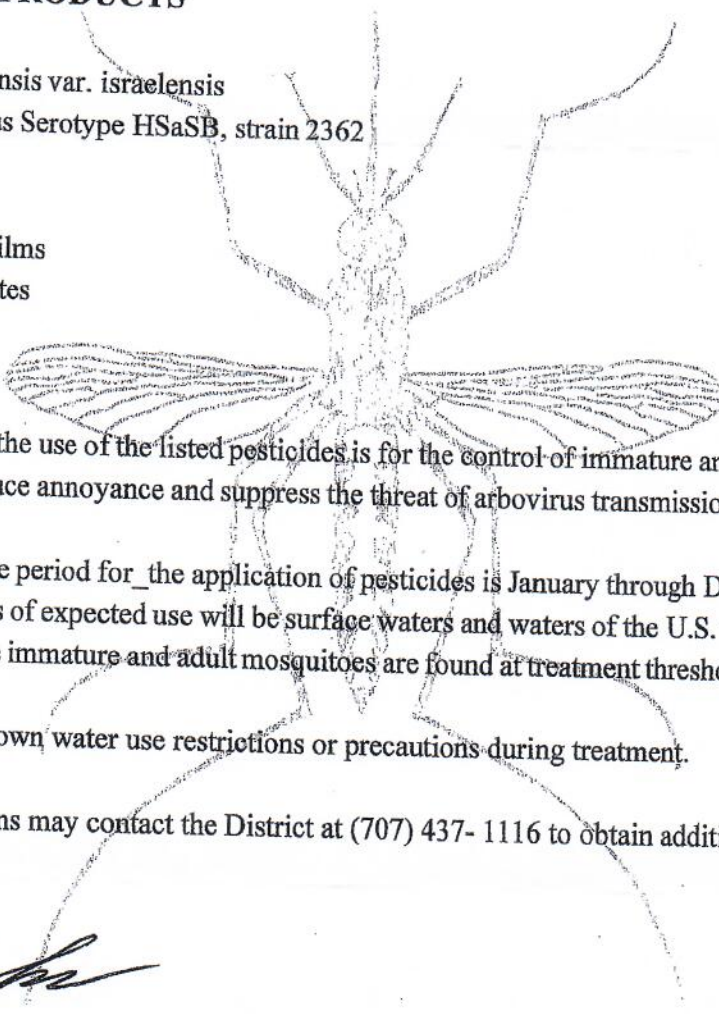
2950 Industrial Ct.
Fairfield, CA 94533-6500
Telephone (707) 437-1116
Fax (707) 437-1187

Meetings: Second Monday
Every Month 4:30 P.M.

MIGUEL CARDENAS, Manager
MARK McCAULEY, Supervisor
BRET BARNER, Biologist
TAMI WRIGHT, Admin. Asst.

LARVICIDE PRODUCTS

Bacillus thuringiensis var. israelensis
Bacillus sphaericus Serotype HSaSB, strain 2362
Methoprene
Pyriproxyfen
Monomolecular Films
Petroleum Distillates
Spinosad

- 
3. The purpose of the use of the listed pesticides is for the control of immature and adult mosquitoes to reduce annoyance and suppress the threat of arbovirus transmission.
 4. The general time period for the application of pesticides is January through December 2024. The locations of expected use will be surface waters and waters of the U.S. within Solano County, CA where immature and adult mosquitoes are found at treatment threshold levels.
 5. There are no known water use restrictions or precautions during treatment.
 6. Interested persons may contact the District at (707) 437- 1116 to obtain additional information.



Miguel Cardenas
District Manager
Solano County Mosquito Abatement District