

# Solano County Mosquito Abatement District

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Meetings: Second Monday Every Month  
7:30 P.M.

January 17, 2017

## 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 Public Health Pesticides allowed that have the potential to be used are listed below.

<b>Active Ingredients for adult mosquito control:</b>
Etofenprox
Malathion
Naled
Permethrin
Piperonyl butoxide
Prallethrin
Pyrethrin
Sumethrin
<b>LARVICIDE PRODUCTS</b>
<i>Bacillus thuringiensis var. israelensis</i>
<i>Bacillus sphaericus</i> Serotype H5a5B, strain 2362
Methoprene
Monomolecular Films
Petroleum Distillates
Spinosad
Temephos

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, 2017. 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.



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