

*Sutter-Yuba*  
*Mosquito & Vector Control District*

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**MANAGER**

*Michael R. Kimball*

**GENERAL FOREMAN**

*Stephen E. Abshier*

**ADMIN. MGR.**

*Cathy F. Burns*

February 4, 2016

Received by Mail

**FEB 08 2016**

City of Live Oak

To: Public Agencies

Re: **Public Health Pesticide Application Notification**

Dear Agency:

The Sutter-Yuba Mosquito & Vector Control District may be making public health pesticide applications to waters of the U.S. under your jurisdiction for mosquito control to prevent mosquito-borne diseases, such as West Nile virus. The District will be using larvicides and adulticides listed in the National Pollutant Discharge Elimination System (NPDES) permit for biological and residual pesticides discharges to waters of the United States for vector control operations.

Attached is a list of active ingredients that the District could potentially use. Your agency could expect to see applications between January 1 and December 31 of this year. However, the majority of applications occur between May 1 and October 31. The District is required to notify all government agencies that may be affected by these applications under the requirements of the general NPDES permit. Please contact Michael Kimball at 530-674-5456 ext. 101 or Stephen Abshier at ext. 106 if you have additional questions.

Respectively,



Michael Kimball  
District Manager

## NPDES

### 2016 ACTIVE INGREDIENTS LIST

#### LARVAL MOSQUITO CONTROL:

Bacillus thuringiensis subsp. israelensis (Bti)

Bacillus sphaericus (Bs)

Methoprene

Monomolecular Films

Petroleum Distillates

Spinosad

Temephos

#### ADULT MOSQUITO CONTROL:

Deltamethrin

Etofenprox

Lambda-Cyhalothrin

Malathion

Naled

N-octyl bicycloheptene dicarboximide (MGK-264)

Piperonyl butoxide (PBO)

Permethrin

Prallethrin

Pyrethrin

Resmethrin

Sumithrin