

January 2, 2018

Agency Distribution

Notice of Intent to Apply Aquatic Pesticides within Ventura County for Mosquito Control Purposes

In accordance with the National Pollutant Discharge Elimination System (NPDES) Permit (Order No. 2016-0039-DWQ), [General Permit No. CAG 990004] adopted March 1, 2016 by the State Water Resources Control Board, the County of Ventura Environmental Health Division Vector Control Program (Division) provides this notification to local governmental agencies of our intent to apply aquatic pesticides in Ventura County, except within the boundaries of the City of Moorpark

Aquatic pesticides are applied year-round within water sources that may be under the jurisdiction of Federal, State, or local governmental agencies. Mosquito control measures are initiated by Division staff during the aquatic stages of mosquito development to effectively prevent the emergence of adult mosquitoes, thereby minimizing nuisance conditions and the spread of mosquito transmitted diseases.

The pesticides used by the Division are applied in strict compliance with pesticide label directions pursuant to the Federal Insecticide Fungicide and Rodenticide Act, established best management practices, and the Division's Pesticide Application Plan.

The following aquatic pesticides may be applied to control mosquitoes in Ventura County:

<u>Name of Pesticide</u>	<u>EPA Registration Number</u>
Agnique MMF	53263-28
Altosid 30 (Briquets)	2724-375
Altosid XR (Briquets)	2724-421
Altosid WSP (Pellets)	2724-448
VectoBac G	73049-10
VectoBac 12AS	73049-38
VectoBac WDG	73049-56
VectoLex CG	73049-20
VectoLex WDG	73049-57
Clarke GB 1111	8329-72
Mosquito Dunks	6218-47
Natular G30	8329-83

Active ingredients contained in products used for mosquito control include *Bacillus thuringiensis israelensis*, *Bacillus sphaericus* 2362, (S)-methoprene, Poly (oxy-1,2-ethanediyl), α -(C16-20 branched and linear alkyl)- ω -hydroxy, Spinosad, and Aliphatic Petroleum Hydrocarbons.

Extensive studies have shown these pesticides to be essentially non-toxic to humans, wildlife, and most non-target species when used according to label directions.

Please call Ron Ventura at 805/654-2816 if you have questions about the Division or the application of aquatic pesticides in Ventura County.



Charles Genkel, Manager
Environmental Health Division
Resource Management Agency