



January 4, 2024

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

In accordance with the National Pollutant Discharge Elimination System 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) is providing 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 throughout the calendar year:


<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 FG	73049-20
VectoLex WDG	73049-57
VectoMax FG	73049-429
Clarke GB 1111	8329-72

Clarke Natular G30  
MetaLarv XRP  
Mosquito Dunks

8329-83  
73049-475  
6218-87

Active ingredients contained in products used for mosquito control include *Bacillus thuringiensis israelensis*, *Bacillus sphaericus* 2362, (S)-methoprene, Poly (oxy-1,2-ethanediyl),  $\alpha$ -(C16-20 branched and linear alkyl)- $\omega$ -hydroxy, Spinosad, and Aliphatic Petroleum Hydrocarbons. Extensive studies have shown these pesticides to be essentially non-toxic to humans, wildlife, and non-target species when used according to label directions.

Information about the Division's mosquito control efforts and program services can be found on our website: <https://vcrma.org/vector-control-program>. Please contact Sean Debley at 805/648-9248 or [sean.debley@ventura.org](mailto:sean.debley@ventura.org), if you have questions about the Division or the application of aquatic pesticides in Ventura County.



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Resource Management Agency