



County of Riverside
DEPARTMENT OF ENVIRONMENTAL HEALTH

P.O. BOX 7909 • RIVERSIDE, CA 92513-7909

KEITH JONES, DIRECTOR

January 29, 2019

NOTICE TO INTERESTED PARTIES

Kevin Jeffries, Riverside County Board of Supervisors- District 1
Karen Spiegel, Riverside County Board of Supervisors-District 2
Chuck Washington, Riverside County Board of Supervisors-District 3
V. Manuel Perez, Riverside County Board of Supervisors-District 4
Jeff Hewitt, Riverside County Board of Supervisors-District 5
George Johnson, Riverside County Chief Executive Officer
Greg Priamos, Riverside County Counsel
California Department of Fish & Wildlife, Region 6 (Inland)
Caltrans District 8
California Department of Pesticide Regulation
California Regional Water Quality Control Board Regions 7,8,9
Army Corps of Engineers
Riverside County Agricultural Commissioner
Riverside County Regional Park & Open Space District
Riverside County Assessor-County Clerk-Recorder
Riverside County Clerk of the Board
Riverside County Flood Control District
Eastern Municipal Water District
Metropolitan Water District
City of Beaumont
City of Banning
City of San Jacinto
City of Hemet
City of Temecula
City of Murrieta
City of Moreno Valley
City of Perris
City of Menifee
City of Wildomar

Subject: Riverside County Department of Environmental Health Notice of Intent to continue to apply Aquatic Larvicides and Adulticides for Vector Control as part of the Integrated Vector Management Program

Pursuant to the provisions stated in the National Pollutant Discharge Elimination System (NPDES) Permit (Order No. 2011-0002-DWQ) [General Permit No. CAG990004] adopted on March 1, 2011, by the State Water Resources Control Board, notice is hereby given that the Riverside County Department of Environmental Health intends to continue to perform mosquito larvicide, ultra low volume (ULV) adulticide, as well as barrier adulticide applications as part of its Integrated Vector Management Program.

The Department's activities are conducted year-round within a 4500 square mile area contained within Riverside County and cover a population of approximately 850,000. The areas that will be actually or potentially impacted by the Program's activities include the following:

The incorporated cities of Banning, Beaumont, Hemet, Menifee, Moreno Valley, Murrieta, Perris, San Jacinto, Temecula, and Wildomar as well as surrounding unincorporated areas of Riverside County. Treated areas may be under the jurisdiction of the Riverside County Flood Control District, Regional Parks and Open Space District, Cal Trans, Army Corp of Engineers, California Department of Fish and Wildlife, Eastern Municipal Water District, and Metropolitan Water District.

Applications are conducted to protect the public from vector-borne diseases such as West Nile Virus and are based on key surveillance indicators in strict compliance with pesticide label requirements. The following materials may be used:

<u>Trade Name</u>	<u>Active Ingredient</u>
Larvicides:	
BVA-2	Highly refined petroleum distillate
Altosid Pellets	(S)-Methoprene
Altosid 30 (Briquets)	(S)-Methoprene
Altosid XR (Briquets)	(S)-Methoprene
Teknar SC	<i>Bacillus thuringiensis</i> , subsp. <i>Israelensis</i>
Vectobac G (Granule)	<i>Bacillus thuringiensis</i> , subsp. <i>Israelensis</i>
Vectobac WDG	<i>Bacillus thuringiensis</i> , subsp. <i>Israelensis</i>
Vectolex FG (Granule)	<i>Bacillus sphaericus</i> Serotype H5a5b, strain 2362
Vectolex WSP	<i>Bacillus sphaericus</i> Serotype H5a5b, strain 2362

Adulticides:

Aqua-Reslin	Permethrin, Piperonyl Butoxide
Zenivex E4 RTU	Etofenprox

If you should have any questions regarding this Notice, please contact our main office at 4065 County Circle Drive, Riverside, California, 92503; (951) 358-5172.

Keith Jones, Director of Environmental Health
Dottie Merki, Program Chief
Debra Johnson, Supervising Environmental Health Specialist