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1917



2023

MANAGER
LA THAO

SUPERINTENDENT
JOHN KROLNIK

PUBLIC INFORMATION
OFFICER
TERRY KNIGHT

KERN MOSQUITO AND VECTOR CONTROL DISTRICT

DISTRICT OFFICE

4705 ALLEN ROAD BAKERSFIELD, CALIFORNIA 93314

PH: (661) 589-2744 FAX: (661) 589-4913 E MAIL: kmvcd@kernmosquito.com

April 25, 2023

NOTICE OF INTENT TO APPLY PUBLIC HEALTH PESTICIDES FOR VECTOR CONTROL PURPOSES TO SURFACE WATERS AND WATERS OF THE USA WITHIN THE KERN MOSQUITO AND VECTOR CONTROL DISTRICT

The Kern Mosquito and Vector Control District is a public health agency that protects Kern County residents and visitors within its borders from mosquitoes and mosquito-borne diseases. Kern MVCD is an independent special district that operates under the California Health and Safety Code §§2000-2093. We conduct ongoing surveillance of mosquitoes in order to determine the threat of disease transmission and to direct our control activities. Kern MVCD practices a program of Integrated Vector Management (IVM) which includes surveillance for mosquitoes, source reduction, biological control, larviciding and adulticiding as indicated by surveillance, resistance monitoring, disease surveillance in vectors and reservoirs of mosquito-borne pathogens, and public education.

Certified vector control technicians may control mosquitoes by using public health pesticides that are registered for use by the California Environmental Protection Agency (Cal EPA) and the United States Environmental Protection Agency (EPA).

Kern MVCD is required and has obtained a Statewide General National Pollutant Discharge Elimination System (NPDES) permit to apply public health pesticides in, over and near waters of the USA. The NPDES permit requires that we notify potentially affected government agencies about the application of aquatic pesticides each calendar year. This is the notification letter advising you that public health pesticides will be used to control mosquitoes within the Kern MVCD boundaries this year.

These pesticides are used to protect public health by controlling the development and population of mosquitoes. Applications will be made within Kern MVCD boundaries from January 1st through December 31, 2023. There is no known water use restrictions or precautions during treatment.

The following includes the names of pesticides that Kern MVCD may apply: Altosid ALL Concentrate, Altosid Liquid Larvicide, Altosid Pellets, Altosid Pellets WSP, BVA2 Mosquito Larvicide Oil, CocoBear, FourStar Briquets, FourStar CRG, MetaLarv S-PT, Natular 2EC, Natular 20EC, Natular DT, Natular G30 WSP, Natular XRT, Nyguard IGR Concentrate, SumiLarv WSP, VectoBac 12AS, VectoBac WDG, VectoLex WDG, VectoMax WSP, Anvil 10+10, AquaHalt, Duet, and Mosquito Mist Ultra.

Interested persons may contact La Thao at (661) 589-2744 for additional information. This notification shall be posted on the Kern MVCD website: www.kernmosquito.com

Sincerely,

A handwritten signature in cursive script that reads "La K. Thao".

La Thao, District Manager
Kern Mosquito and Vector Control District