



MOSQUITO AND VECTOR MANAGEMENT DISTRICT OF SANTA BARBARA COUNTY

ENVIRONMENTAL MANAGEMENT OF HUMAN DISEASE VECTORS

April 29, 2016

Notice of Intent to apply aquatic larvicides for vector control as part of the District's integrated vector management program.

Pursuant to the provisions of the National Pollutant Discharge Elimination System General Permit CAG990004 Water Quality Order 2016-0039-DWQ effective on March 1, 2016, notice is hereby given that the Mosquito and Vector Management District of Santa Barbara County intends to continue to apply mosquito larvicides as part of its integrated vector management program.

The Mosquito and Vector Management District of Santa Barbara County (MVMD) may be making larvicide applications to waters of the United States under your jurisdiction for the purpose of mosquito abatement. The MVMD is required to obtain a National Pollutant Discharge Elimination System permit in order to perform said applications. A required component of the permitting process is notification of all agencies that may be affected by our treatments.

The following larvicides are used to control mosquito populations to minimize the threat of mosquito-borne diseases and nuisance:

Altosid Briquets-Methoprene
Altosid Pellets-Methoprene
Altosid XR-Methoprene
Natular T30-Spinosad

Natular XRT-Spinosad
Vectobac G-Bacillus thuringiensis
Vectolex FG-Bacillus sphaericus

Larvicides are expected to be used year-round and may be applied to larval mosquito sources under your jurisdiction, such as canals, ditches, other constructed conveyances, surface waters, and other waters of the United States located within Santa Barbara County and certain locations within San Luis Obispo County.

Please feel free to contact the District for more information.

Thank you,

David Chang
General Manager