DELTA MOSQUITO & VECTOR CONTROL DISTRICT

Dr. Mustapha Debboun General Manager

1737 West Houston Avenue * Visalia, California 93291 Phone (559) 732-8606 * (877) 732-8606 * Fax (559)-732-7441 Crystal Grippin Scientific Program Manager

Paul Harlien Operations Program Manager

Mary Ellen Gomez Administrative Assistant

Rick Alvarez Vector Control Supervisor



Erick Arriaga

Community Education &

Outreach Coordinator

Bryan Ferguson Foreman

Bryan Ruiz Supervisor Assistant

June 9, 2023

NOTICE OF INTENT TO APPLY PUBLIC HEALTH PESTICIDES FOR VECTOR CONTROL PURPOSES TO SURFACE WATERS AND WATERS OF THE UNITED STATES (US) WITHIN TULARE COUNTY, CA.

The Delta Mosquito and Vector Control District (DMVCD) is a public health agency that protects Tulare County residents and visitors from mosquitoes and vector-borne diseases. The District is an independent special district that operates under the California Health and Safety Code §~2000-2093. The staff of DMVCD conduct ongoing surveillance of mosquitoes, and other vectors in DMVCD to determine the threat of disease transmission and direct the control activities. The DMVCD staff practice a program of integrated vector management (IVM), which includes surveillance for mosquitoes and other vectors; source reduction; biological control; larviciding and adulticiding as indicated by surveillance; resistance monitoring; disease surveillance in vectors and reservoirs of vector-borne diseases; and community education and outreach.

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

The DMVCD staff are required and have 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 DMVCD boundaries in 2023.

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

Names of pesticides: Agnique Liquid Oz, Agnique MMF G, Altosid Briq150day, Altosid Briq130day, Altosid Liquid, Altosid Pellets WSP, Alto-sid XRG, Aqua Reslin, Aqualuer 20-20, BVA2 Larvicide, Natular 2EC, Natular G30, Pyrenone 25-5, Pyronyl 525, VectoBac 12AS, VectoBac Granules, Vectolex Granules, Vectolex WSP, In2Mix, Sumilarv 0.5G.

Interested persons may contact Paul Harlien at (559) 909-8688 or Dr. Mustapha Debboun at (559) 732-8606 for additional information. This notification shall be posted on the DMVCD website: www.deltamvcd.org.

Please contact us for any additional information.

Sincerely,

Dr. Mustapita Debboun, M.S., Ph.D., BCE, ESA Fellow General Manager/Medical & Veterinary Entomologist

Delta Mosquito & Vector Control District

Email: mdebboun@deltamvcd.org; Phone: 559-732-8606