GLENN COUNTY MOSQUITO & VECTOR CONTROL DISTRICT 165 Co. Road G – Willows Airport Willows, CA 95988

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The Glenn County Mosquito & Vector Control District announces that its trained technicians may be making public health pesticide applications to, near or over Waters of the U.S. These applications may be carried out from January 1st to December 31st 2015.

Under our NPDES permit (National Pollutant Discharge Elimination Systems) Mosquito & Vector Control Districts through out the state are required prior to their first application of Biological or Residual Pesticides to notify the Public and Governmental Agencies that may be affected by our applications to, near or over Waters of the U.S. under their jurisdiction.

The Public Health Pesticides that may be used are all registered with the U.S. Environmental Protection Agency. Adulticides:

EDA #

Product	E.P.A #
Bayer Pyrenone 25-5	# 432-1050
Cheminova Fyfanon	# 4787-8
Clarke Anvil 10-10	# 1021-1688-8329
Clarke Bio-Mist 4+12	# 8329-34

Our standard method of application for these products will be made by truck mounted ULV Foggers. Most applications will be made from dusk until 11:30 P.M. and occasionally an A.M. application may be made.

Larvacides:

<u>Product</u>	<u>E.P.A #</u>
Valent VectoBac G	# 73049-10
Valent VectoLex CG	# 73049-20
Zoecon Altosid XR	# 2724-421
Mosquito Larvicide GB1111	# 8329-72

The Glenn County Mosquito and Vector Control District's staff only applies pesticides to sources of mosquitoes that represent imminent threats to public health or quality of life. The presence of any mosquito may necessitate treatment, however higher thresholds may be applied depending on the District's resources, disease activity, or local needs. Treatment thresholds are based on a combination of one or more of the following criteria:

- Mosquito species present
- Mosquito stage of development
- Pest, nuisance, or disease potential
- Disease activity
- Mosquito abundance
- Flight range
- Proximity to populated areas
- Size of source
- Presence/absence of natural enemies or predators
- Presence of sensitive/endangered species or habitats.

Please feel free to contact the District Office, if you have any questions regarding these matters. Our contact information is as noted above.

Sincerely,

Jack Cavier Jr. Manager