



KEN CORBISHLEY
AGRICULTURAL COMMISSIONER

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County of Santa Cruz

OFFICE OF THE AGRICULTURAL COMMISSIONER MOSQUITO AND VECTOR CONTROL CSA 53

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June 7, 2011

NOTICE TO POTENTIALLY INTERESTED AGENCIES

City of Capitola
City of Santa Cruz
City of Watsonville
City of Scotts Valley
CalTrans
Resource Conservation District
Pajaro Valley Water Management

California Department of Parks and Rec.
United States Fish and Wildlife Service
California Department of Fish and Game
Santa Cruz County Parks Department
Land Trust of Santa Cruz County
San Lorenzo Water District
Lompico Water District

County of Santa Cruz (Agricultural Commissioner Department – Mosquito and Vector Control division) Notice of Intent to continue to apply aquatic mosquitocides for public health purposes as part of the Integrated Vector Management program.

To Whom It May Concern:

As of October 31, 2011, the Santa Cruz County Mosquito and Vector Control (MVC) will apply for coverage and be subject to the requirements of the National Pollutant Discharge Elimination System (NPDES) Permit (Water Quality Order No. 2011-0002-DWQ, General Permit No. CAG 990004) adopted on March 1, 2011 by the State Water Resources Control Board. The Permit requires that the MVC provide an annual notice of our intent to discharge pesticides to potentially affected governmental agencies. Notice is hereby given that the MVC intends to continue to perform public health mosquitocide applications as part of its ongoing operations under its Integrated Vector Management program.

The MVC's activities are conducted year-round within the four cities and unincorporated areas of the County on properties under various jurisdictions such as listed above. The MVC typically uses larvicide applications for the purpose of reducing mosquitoes in an effort to reduce nuisance and the threat of mosquito-borne diseases. When surveillance indicators exceed threshold levels larvicide applications may be made in strict compliance with pesticide label requirements. These larvicides are described as bacterial products, insect growth regulators and larvicidal oils. In addition to the larvicides, the County's mosquito-borne disease response plan allows for the potential use of adulticides if necessary in an emergency public health situation.

Mosquito breeding sources treated with mosquitocides used by the MVC require no additional restrictions or precautions to be taken by your employees or the public. The following materials may be used:

Larvicides:

Product Name	Registration Number
Vectolex CG Biological Larvicide	73049-20
Vectolex WDG Biological Larvicide	73049-57
Vectolex WSP Biological Larvicide	73049-20
Vectobac Technical Powder	73049-13
Vectobac-12 AS	73049-38
Aquabac 200G	62637-3
Teknar HP-D	73049-404
Vectobac-G Biological Mosquito Larvicide Granules	73049-10
Vectomax CG Biological Larvicide	73049-429
Vectomax WSP Biological Larvicide	73049-429
Vectomax G Biological Larvicide/Granules	73949-429
Zoecon Altosid Pellets and WSP	2724-448
Zoecon Altosid 30-day Briquettes	2724-375
Zoecon Altosid Liquid Larvicide Mosquito Growth Regulator	2724-392
Zoecon Altosid XR Extended Residual Briquets	2724-421
Zoecon Altosid Liquid Larvicide Concentrate	2724-446
Zoecon Altosid XR-G	2724-451
Zoecon Altosid SBG Single Brood Granule	2724-489
Mosquito Larvicide GB-1111	8329-72
BVA 2 Mosquito Larvicide Oil	70589-1
BVA Spray 13	55206-2
Agnique MMF Mosquito Larvicide & Pupicide	53263-28
Agnique MMF G	53263-30
Natular 2EC	8329-82
Natular G	8329-80
Natular XRG	8329-83
Natular XRT	8329-84
FourStar Briquets	83362-3
FourStar SBG	85685-1
Aquabac xt	62637-1
Spheratax SPH (50 G) WSP	84268-2
Spheratax SPH (50 G)	84268-2

Adulticides:

Product Name	Reg. No.
Pyrocyde Mosquito Adulticiding Concentrate for ULV Fogging 7395	1021-1570
Evergreen Crop Protection EC 60-6	1021-1770
Pyrenone Crop Spray	432-1033
Prentox Pyronyl Crop Spray	655-489
Pyrocyde Mosquito Adulticiding Concentrate for ULV Fogging 7396	1021-1569
Aquahalt Water-Based Adulticide	1021-1803
Pyrocyde Mosquito Adulticide 7453	1021-1803
Pyrenone 25-5 Public Health Insecticide	432-1050
Prentox Pyronyl Oil Concentrate #525	655-471
Prentox Pyronyl Oil Concentrate or 3610A	655-501
Permanone 31-66	432-1250
Kontrol 30-30 Concentrate	73748-5
Aqualuer 20-20	769-985
Aqua-Reslin	432-796
Aqua-Kontrol Concentrate	73748-1
Kontrol 4-4	73748-4
Biomist 4+12 ULV	8329-34
Permanone RTU 4%	432-1277
Prentox Perm-X UL 4-4	655-898
Allpro Evoluer 4-4 ULV	769-982
Biomist 4+4	8329-35
Kontrol 2-2	73748-3
Scourge Insecticide with Resmethrin/Piperonyl Butoxide 18%+54% MF Formula II	432-667
Scourge Insecticide with Resmethrin/Piperonyl Butoxide 4%+12% MF Formula II	432-716
Anvil 10+10 ULV	1021-1688
AquaANVIL Water-based Adulticide	1021-1807
Duet Dual-Action Adulticide	1021-1795
Anvil 2+2 ULV	1021-1687
Zenivex E20	2724-791
Trumpet EC Insecticide	5481-481
Fyfanon ULV Mosquito	67760-34

If you have any questions regarding this Notice of Intent, please contact the MVC program at (831)454-2590 or Pesthelp@agdept.com .