

**Adult Mosquito Occurrence Report - EVS Traps**

SOURCE: State of California, Department of Health Services, Vector-Borne Disease Section

For surveillance week 16 ending 4/19/2008

				<u>URBAN</u>						<u>SUBURBAN</u>						<u>RURAL</u>											
	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O	TRAPS	Ct	CP	CX	AN	AE	CS	PS	O
<b>Coastal</b>																											
Alameda County VCSD	1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0																		
Contra Costa MVCD	4	2.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	6.1	0.3	0.0	0.0	0.1	0.4	0.0	0.0	7	0.6	0.0	0.0	0.0	0.4	0.1	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	1.0	0.0	3.0	1.0	0.0	0.0	16	0.8	1.6	0.3	0.0	4.3	2.4	0.0	0.0	17	6.2	0.7	0.0	0.0	2.5	3.6	0.0	0.0
Santa Cruz MVCD	11	0.1	0.1	0.1	0.2	6.0	2.0	0.0	0.0	1	0.0	0.0	0.0	0.0	28.0	0.0	0.0	0.0									
<b>No. San Joaquin Valley</b>																											
East Side MAD										1	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	8.0	0.5	0.0	1.0	0.0	0.0	0.0
San Joaquin County MVCD	30	0.5	1.2	0.0	0.0	0.1	1.8	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	27	1.1	0.4	0.0	0.0	0.1	0.1	0.0	0.0
<b>Sacramento Valley</b>																											
Sacramento-Yolo MVCD										21	1.4	5.5	0.1	0.2	16.2	3.1	0.0	0.0	18	4.3	1.7	0.0	0.9	1.7	0.4	0.0	0.0
<b>So. San Joaquin Valley</b>																											
Arbovirus Field Stn.	4	4.3	4.8	0.0	0.0	0.0	1.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Consolidated MAD	9	0.6	4.6	0.0	0.0	0.0	0.3	0.0	0.0	9	0.9	7.8	0.0	0.0	0.0	0.0	0.0	0.0	34	3.1	2.9	1.2	0.2	0.4	0.1	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD																			1	10.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark										6	0.0	0.2	0.0	0.0	0.0	0.5	0.0	0.0									
Coachella Valley MVCD																			53	220.3	22.4	21.6	0.5	0.5	0.1	0.1	0.0
Greater L.A. County VCD	73	1.2	5.9	1.3	0.4	0.0	3.6	0.0	0.0																		
Orange County VCD	15	0.9	0.9	0.1	0.0	0.0	12.8	0.0	0.0	19	13.0	0.0	110.0	1.2	2.2	3.7	0.0	0.0									
West Valley MVCD	21	1.3	2.6	0.6	0.0	0.0	0.2	0.0	0.0										4	20.0	1.3	0.5	0.0	0.0	0.5	0.0	0.0

Female mosquitoes per trap night = # mosquitoes/(# traps x # nights) Note: New agencies will be added as reports are received NR = No report at time of publication

Ct=Culex tarsalis CP= Culex pipiens/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other