

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 16 ending 4/25/2009

	<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
Coastal																											
Contra Costa MVCD	3	2.3	0.7	0.0	0.0	0.0	1.7	0.0	0.0	12	33.3	2.9	0.1	0.0	0.3	1.2	0.0	0.0	4	15.8	1.5	0.0	0.0	2.5	1.5	0.0	0.0
Marin-Sonoma MVCD	2	0.0	0.0	3.5	0.0	0.0	0.0	0.0	0.0	18	13.8	0.2	3.6	0.0	10.1	2.6	0.0	0.0	33	6.0	0.5	0.0	0.1	14.8	3.6	0.0	0.0
Santa Cruz MVCD	5	3.4	0.4	11.4	0.0	1.6	1.0	0.0	0.0	3	0.3	0.0	0.3	0.0	0.7	4.0	0.0	0.0	15	1.7	3.2	26.7	0.7	1.9	1.5	0.0	0.0
No. San Joaquin Valley																											
Merced County MAD										4	239.5	13.5	0.0	0.0	0.3	0.3	0.0	0.0									
San Joaquin County MVCD	49	3.3	6.7	0.0	0.0	0.3	2.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	7.4	0.3	0.0	0.1	1.1	0.1	0.0	0.0
Sacramento Valley																											
Placer MVCD	2	14.0	28.0	0.0	2.0	0.0	0.0	0.0	0.0	15	8.8	13.3	0.1	2.8	1.4	1.7	0.0	0.1									
Sacramento-Yolo MVCD										28	5.5	16.7	0.3	0.4	7.1	9.0	0.0	0.0	24	80.9	42.3	0.5	0.8	8.0	2.9	0.0	0.0
So. San Joaquin Valley																											
Arbovirus Field Stn.	7	22.9	46.4	0.0	0.0	0.0	0.3	0.0	0.0	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2.0	0.0	0.0	1.5	0.0	0.0	0.0	0.0
Consolidated MAD	5	3.8	20.2	0.2	0.0	0.0	0.4	0.0	0.0	6	2.8	11.2	6.8	0.3	0.2	2.2	0.0	0.0	46	2.2	1.6	2.9	0.6	1.3	1.1	0.0	0.0
Fresno Westside MAD										1	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	12	70.1	2.1	0.9	0.0	55.6	0.0	0.0	0.0
Kern MVCD	10	22.7	11.2	0.0	0.0	0.2	2.3	0.0	0.0	6	5.8	4.7	0.0	0.0	0.0	0.2	0.0	0.0	19	4.6	1.0	0.0	0.0	2.5	0.3	0.0	0.0
Kings MAD										1	20.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	20.0	0.4	0.1	0.0	14.1	1.0	0.0	0.0
West Side MVCD																			1	61.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										5	0.9	16.7	0.5	0.0	0.0	0.0	0.0	0.0	4	154.6	2.0	217.6	6.5	54.9	1.0	0.0	0.0
Long Beach VCP	10	0.1	15.5	4.0	0.0	0.0	2.9	0.0	0.0																		
Los Angeles County West VCD	12	0.0	28.2	0.0	0.0	0.0	5.6	0.0	0.0	38	0.8	2.6	0.6	0.0	0.1	20.4	0.0	0.0	5	0.2	0.2	0.0	0.0	0.0	11.2	0.0	0.0
Orange County VCD	15	0.0	0.9	0.2	0.0	0.0	8.9	0.0	0.0	19	27.7	0.2	72.2	1.0	1.8	2.0	0.0	0.0									
West Valley MVCD	21	0.4	0.5	1.0	0.0	0.0	0.3	0.0	0.0										4	8.3	0.8	1.0	0.0	0.0	0.0	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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other