

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 25 ending 6/27/2009

	<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																												
Alameda County VCSD	5	6.0	18.2	0.2	0.0	0.0	0.4	0.0	0.0																			
Contra Costa MVCD	4	3.8	12.3	0.0	0.0	0.0	1.5	0.0	0.0	15	42.6	13.2	0.5	0.0	0.6	3.4	0.0	0.0	7	19.7	2.1	0.4	0.0	2.7	0.3	0.0	0.0	
Marin-Sonoma MVCD	3	0.0	1.3	6.7	0.0	0.0	0.3	0.0	0.0	20	1.6	2.2	0.3	0.1	0.6	4.2	0.0	0.0	30	2.3	1.2	1.1	0.1	8.2	1.1	0.0	0.2	
Santa Clara County VCD										38	1.7	6.5	0.0	0.0	0.0	0.2	0.0	0.0										
Santa Cruz MVCD	11	0.0	0.5	9.9	0.1	1.5	4.5	0.0	0.0	11	0.7	2.5	30.6	0.5	1.7	2.8	0.0	0.0	6	1.8	0.0	45.2	0.0	0.0	2.8	0.0	0.0	
No. San Joaquin Valley																												
East Side MAD	1	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	5	13.0	13.8	0.0	0.2	4.8	0.0	0.0	0.0	7	31.0	31.1	0.0	0.4	19.9	0.1	0.0	0.0	
San Joaquin County MVCD	32	50.6	23.5	0.5	0.1	0.5	3.0	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	29	32.4	6.5	0.2	0.3	5.8	0.0	0.0	0.0	
Turlock MAD	2	4.0	4.5	0.0	0.0	0.0	1.5	0.0	0.0										10	8.2	26.0	0.0	0.0	0.2	0.1	0.0	0.0	
Sacramento Valley																												
Placer MVCD	1	7.0	16.0	0.0	1.0	0.0	0.0	0.0	0.0	14	21.0	89.4	1.3	0.1	1.1	4.5	0.0	0.0	10	29.3	1.9	0.9	1.5	10.8	0.2	0.0	1.3	
So. San Joaquin Valley																												
Arbovirus Field Stn.	7	3.3	19.7	0.0	0.0	0.0	1.7	0.0	0.0	2	3.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	6.5	0.5	0.0	5.0	0.0	0.0	0.0	0.0	
Consolidated MAD	27	6.3	48.2	0.1	0.1	0.0	0.4	0.0	0.0	10	6.3	52.8	0.0	0.0	0.0	2.7	0.0	0.0	47	11.3	24.0	2.9	1.1	19.5	2.7	0.0	0.0	
Delta VCD	14	47.7	132.8	0.0	1.7	0.0	0.1	0.0	0.0										6	22.2	85.8	0.0	0.5	0.2	0.0	0.0	0.0	
Fresno MVCD	1	3.5	8.5	0.0	0.0	0.0	0.5	0.0	0.0										4	3.8	9.8	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										4	4.3	8.0	6.8	0.0	1.3	0.0	0.0	0.0	13	29.2	6.6	0.2	0.1	5.7	0.0	0.0	0.0	
Kern MVCD	7	6.1	21.3	0.0	0.0	0.0	1.4	0.0	0.0	8	6.1	8.5	0.0	0.0	0.0	0.1	0.0	0.0	12	9.3	2.3	4.9	0.8	3.2	0.1	0.0	0.0	
Kings MAD	3	3.3	1.3	0.0	0.0	0.0	0.7	0.0	0.0	5	2.6	3.6	0.0	0.0	0.0	0.0	0.0	0.0	8	119.8	6.0	5.6	0.0	59.6	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										1	0.0	97.0	0.0	0.0	0.0	0.0	0.0	0.0	52	65.3	30.6	1.9	0.5	2.9	0.0	39.5	0.0	
Greater L.A. County VCD	63	5.6	11.0	42.4	0.5	0.0	4.1	0.0	0.0																			
Los Angeles County West VCD	7	0.0	46.1	0.0	0.0	0.0	0.9	0.0	0.0	30	0.2	3.1	0.5	0.0	0.0	7.2	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest MVCD										16	3.7	31.9	9.5	1.3	0.0	0.8	0.0	0.0	30	9.6	3.0	81.3	24.8	0.0	1.8	0.0	0.0	
Orange County VCD	15	2.1	2.2	0.0	0.0	0.1	3.9	0.0	0.0	19	2.1	0.2	25.5	1.5	0.0	0.6	0.0	0.0										
West Valley MVCD	21	0.1	8.7	2.0	0.0	0.0	0.1	0.0	0.0										4	7.5	3.5	0.8	0.3	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other