

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 27 ending 7/11/2009

	<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	6	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0																			
Contra Costa MVCD	4	1.3	0.8	0.0	0.0	0.3	0.5	0.0	0.0	12	109.6	15.7	0.0	0.2	2.3	2.8	0.0	0.0	6	10.3	9.3	0.2	0.0	4.3	0.2	0.0	0.0	
Marin-Sonoma MVCD	4	1.8	2.3	0.3	0.0	0.0	20.8	0.0	0.0	28	4.5	1.5	0.1	0.5	1.0	5.3	0.0	0.0	32	7.3	1.0	4.1	0.2	18.9	1.3	0.0	0.0	
Santa Clara County VCD										78	0.6	4.1	0.0	0.0	0.0	0.4	0.0	0.0										
Santa Cruz MVCD	7	0.1	1.7	3.3	0.1	0.3	3.9	0.0	0.0	8	0.6	0.0	37.3	0.3	0.3	1.4	0.0	0.0	3	0.3	0.3	32.7	1.0	0.0	0.0	0.0	0.0	
No. San Joaquin Valley																												
East Side MAD	1	2.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	4	12.8	20.5	0.0	0.0	0.3	0.0	0.0	0.0	8	32.6	44.8	0.1	0.0	19.8	0.0	0.0	0.0	
Merced County MAD										5	24.4	28.6	0.2	0.0	0.6	0.2	0.0	0.0	3	0.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	35	51.7	21.3	0.4	0.3	0.0	4.0	0.0	0.0	1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28	35.5	33.1	0.1	0.1	6.3	0.0	0.0	0.0	
Turlock MAD	6	0.2	4.0	0.0	0.0	0.0	1.7	0.0	0.0	2	6.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4.8	36.2	0.0	0.1	0.2	0.0	0.0	0.0	
Sacramento Valley																												
Placer MVCD	1	11.0	41.0	1.0	0.0	1.0	1.0	0.0	0.0	17	38.9	128.5	0.4	0.5	0.2	3.1	0.0	0.0	12	54.3	3.7	0.0	2.7	4.6	0.0	0.0	0.2	
Sacramento-Yolo MVCD										19	46.6	31.5	0.2	3.4	0.3	15.6	0.0	0.0	21	144.3	34.0	95.8	9.0	9.6	7.3	0.0	0.0	
Shasta MVCD										2	17.2	129.0	0.8	0.3	0.3	0.0	0.0	0.0	2	17.2	129.0	0.8	0.3	0.3	0.0	0.0	2.0	
So. San Joaquin Valley																												
Arbovirus Field Stn.	7	0.7	10.9	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	6.0	1.0	0.0	3.0	0.0	0.0	0.0	0.0	
Consolidated MAD	10	1.0	6.0	0.0	0.0	0.0	0.1	0.0	0.0	11	3.9	20.8	0.1	0.0	0.0	0.5	0.0	0.0	55	16.5	18.4	4.5	1.7	5.6	1.2	0.0	0.0	
Delta VCD	11	10.7	66.2	0.1	0.3	0.0	0.0	0.0	0.0	9	4.0	62.1	0.0	0.0	0.0	0.0	0.0	0.0	16	4.9	52.1	0.1	0.0	0.1	0.0	0.0	0.0	
Fresno MVCD										1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										2	11.0	3.5	0.0	0.5	6.0	0.0	0.0	0.0	14	53.9	6.1	0.1	0.1	35.4	0.0	0.0	0.0	
Kern MVCD	7	4.6	9.9	0.0	0.0	0.0	0.0	0.0	0.0	9	11.3	8.4	0.1	0.0	0.0	0.0	0.0	0.0	12	6.9	3.9	0.3	0.4	0.2	0.0	0.0	0.0	
Kings MAD	2	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	53.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	5	220.0	4.8	11.6	0.0	29.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	1	20.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0										1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD																				51	29.5	11.3	1.2	0.1	1.1	0.0	26.0	0.0
Greater L.A. County VCD	72	0.9	10.3	26.1	1.6	0.2	2.1	0.0	0.0																			
Long Beach VCP	8	1.0	16.0	6.1	0.0	0.0	5.0	0.0	0.0	1	0.0	5.0	39.0	0.0	80.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.0	19.7	0.0	0.0	0.0	0.6	0.0	0.0	32	1.1	4.7	0.8	0.0	0.0	4.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
Northwest MVCD										8	2.8	15.1	29.4	3.6	0.0	2.1	0.0	0.0	17	20.8	7.0	179.1	11.9	0.0	0.9	0.0	0.0	
Orange County VCD	15	1.3	1.9	0.0	0.0	0.1	8.5	0.0	0.0	19	3.1	0.3	109.0	2.4	0.2	0.7	0.0	0.0										
San Bernardino Co. VCP	6	0.3	1.0	0.2	0.0	0.0	0.2	0.0	0.0	12	1.4	1.8	0.1	0.0	0.0	0.2	0.0	0.0	24	1.3	7.4	0.1	0.3	0.0	2.1	0.0	0.0	
West Valley MVCD										21	0.6	41.5	1.9	0.0	0.0	0.4	0.0	0.0	4	15.8	31.5	0.8	1.5	0.0	0.3	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other