

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 27 ending 7/7/2007

	<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	4	1.3	10.3	0.0	0.0	0.0	2.0	0.0	0.0	16	70.6	1.8	166.1	0.1	0.5	0.0	0.0	0.0	7	26.3	1.7	1.0	0.0	75.6	0.3	0.0	0.0	
Marin-Sonoma MVCD										7	10.0	8.1	0.0	0.3	0.1	0.9	0.0	0.0	13	4.4	5.8	1.0	0.2	0.1	0.7	0.0	0.0	
Santa Cruz MVCD	3	1.0	6.0	15.7	0.3	0.0	0.3	0.0	0.0	2	1.0	2.5	1.0	0.5	0.0	0.0	0.0	0.0	4	3.8	1.3	1802.0	0.3	0.0	0.5	0.0	0.0	
No. San Joaquin Valley																												
Calaveras Co. Env. Health										1	8.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	3	7.3	0.0	5.0	4.0	0.0	0.0	0.0	0.0	
East Side MAD	0									1	390.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	4	135.5	1.0	0.5	0.3	2.5	0.0	0.0	0.0	
Merced County MAD	0									2	1.0	22.5	0.0	0.0	0.5	0.0	0.0	0.0										
San Joaquin County MVCD	8	88.5	49.8	0.0	0.1	0.0	0.8	0.0	0.0	13	116.5	34.8	0.0	0.0	0.2	0.5	0.0	0.0	33	140.6	83.1	0.0	0.2	9.5	0.1	0.0	0.0	
Turlock MAD	5	1.0	4.4	0.0	0.0	0.0	3.4	0.0	0.0										6	4.2	32.3	0.0	0.0	0.3	0.0	0.0	0.0	
Sacramento Valley																												
Placer MAD										8	84.1	482.8	8.6	0.8	0.1	2.8	0.0	0.0	8	397.3	0.8	0.0	296.0	107.5	0.0	0.0	0.0	
Sacramento-Yolo MVCD	1	20.0	93.0	0.0	0.0	0.0	4.0	0.0	0.0	44	40.1	6.9	0.1	5.2	0.4	3.2	0.0	0.0	32	105.1	10.6	0.8	1.7	2.1	0.8	0.0	0.0	
Shasta MVCD																			5	8.7	39.0	0.2	3.8	0.1	0.0	0.0	0.0	
So. San Joaquin Valley																												
Consolidated MAD	6	5.2	11.3	0.0	0.0	0.0	0.5	0.0	0.0	12	9.6	14.1	19.0	0.1	0.0	0.3	0.0	0.0	25	16.8	28.8	0.8	0.2	0.0	0.0	0.0	0.0	
Delta VCD	0																		3	3.7	702.0	0.0	0.7	0.0	0.0	0.0	0.0	
Kern MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	16.6	12.9	0.0	0.0	0.0	0.0	0.0	0.0	13	73.5	34.3	0.0	0.0	0.2	0.0	0.0	0.0	
Kings MAD	1	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	5	19.0	36.0	0.0	0.0	0.8	0.0	0.0	0.0	6	26.2	3.7	0.0	0.0	3.7	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										6	12.4	19.1	0.0	0.0	0.6	0.0	5.9	0.0	4	281.8	6.5	340.4	0.0	2.6	0.0	1.4	0.0	
Greater L.A. County VCD	8	2.6	70.1	0.8	0.0	0.0	1.0	0.0	0.0																			
Orange County VCD	15	0.3	1.2	0.0	0.0	0.0	0.1	0.0	0.0	18	2.6	0.4	91.4	1.0	0.2	0.4	0.0	0.0										
West Valley MVCD	21	0.4	18.3	0.3	0.0	0.0	0.0	0.0	0.0										4	1.5	22.0	1.8	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