

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 21 ending 5/30/2009

	<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	4	3.0	3.8	0.0	0.0	0.3	0.5	0.0	0.0	15	32.3	8.7	0.2	0.0	0.3	4.3	0.0	0.0	7	22.7	1.7	0.4	0.0	3.0	0.3	0.0	0.0	
Marin-Sonoma MVCD	2	1.0	0.0	27.5	0.0	0.0	2.0	0.0	0.0	19	4.8	1.2	0.1	0.1	1.5	4.1	0.0	0.0	29	4.7	0.3	0.1	0.0	5.3	0.4	0.0	0.0	
Santa Clara County VCD										41	0.3	4.4	0.0	0.0	0.0	0.4	0.0	0.0										
Santa Cruz MVCD	8	0.1	0.4	0.1	0.3	1.6	8.5	0.0	0.0	9	0.0	0.0	0.9	0.0	4.2	1.2	0.0	0.0	2	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
No. San Joaquin Valley																												
East Side MAD	2	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.8	4.8	0.0	0.0	0.5	0.0	0.0	0.0	4	3.3	3.8	0.0	0.0	1.5	0.0	0.0	0.0	
Merced County MAD										2	4.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	7	19.1	1.1	11.6	0.0	3.1	1.9	0.3	0.0	0.0
San Joaquin County MVCD	32	16.8	7.5	1.3	0.5	1.0	2.6	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28	16.3	2.6	0.0	0.2	5.8	0.3	0.0	0.0	
Sacramento Valley																												
Placer MVCD	1	2.0	18.0	0.0	3.0	0.0	0.0	0.0	0.0	15	5.5	31.6	0.5	1.2	1.1	2.4	0.0	0.0	10	4.1	0.5	0.3	2.1	22.6	0.1	0.0	0.0	
Sacramento-Yolo MVCD										17	16.6	56.1	0.1	1.7	3.1	26.8	0.0	0.0	20	104.3	60.0	3.2	2.3	18.1	3.4	0.0	0.1	
Shasta MVCD										2	0.3	7.0	0.6	0.3	1.1	1.6	0.0	0.0										
So. San Joaquin Valley																												
Arbovirus Field Stn.	7	3.4	24.7	0.0	0.0	0.0	1.3	0.0	0.0	2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2.5	0.5	0.5	0.0	0.0	1.5	0.0	0.0	
Consolidated MAD	10	13.8	10.1	0.1	0.0	0.0	2.9	0.0	0.0	10	6.4	18.8	0.0	0.1	0.0	11.0	0.0	0.0	39	4.8	18.8	1.7	0.8	1.3	0.9	0.0	0.0	
Fresno Westside MAD										2	17.0	20.0	0.0	0.0	1.5	0.0	0.0	0.0	11	49.3	3.1	0.2	0.0	14.2	0.0	0.0	0.0	
Kern MVCD	7	9.1	17.1	0.0	0.0	0.0	0.4	0.0	0.0	5	0.6	5.8	0.0	0.0	0.0	0.0	0.0	0.0	3	1.7	1.7	0.0	0.3	0.0	0.0	0.0	0.0	
Kings MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	31.5	3.0	0.3	0.0	2.0	1.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD																			51	80.7	90.7	11.3	1.6	0.9	0.0	4.0	0.0	
Greater L.A. County VCD	47	1.6	7.6	34.9	0.1	0.0	2.1	0.0	0.0																			
Los Angeles County West VCD	6	0.0	59.0	0.0	0.0	0.0	0.0	0.0	0.0	30	0.1	6.2	0.7	0.0	0.0	1.6	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Northwest MVCD										8	10.3	17.1	41.4	3.1	0.0	8.1	0.0	0.0	16	44.2	1.2	204.6	2.1	0.0	1.4	0.0	0.0	
Orange County VCD	15	2.9	3.2	0.1	0.0	0.0	2.6	0.0	0.0	19	5.6	0.4	66.6	2.3	0.5	0.6	0.0	0.0										
West Valley MVCD	21	0.5	10.5	5.3	0.0	0.0	0.1	0.0	0.0										4	31.0	10.0	99.5	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other