

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 20 ending 5/17/2008

	<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	3	0.3	1.0	0.0	0.0	0.3	1.7	0.0	0.0																				
Contra Costa MVCD	4	2.0	9.5	0.0	0.0	0.0	1.3	0.0	0.0	12	20.6	5.1	1.0	0.0	0.3	0.8	0.0	0.0	7	2.6	0.3	0.1	0.0	0.6	0.1	0.0	0.0	0.0	
Marin-Sonoma MVCD	6	0.0	6.7	1.5	0.0	4.0	0.2	0.0	0.0	12	1.0	1.0	0.3	0.3	7.8	7.5	0.0	0.0	16	6.4	0.7	0.2	0.4	3.9	9.9	0.0	0.0	0.0	
Santa Cruz MVCD	7	0.0	1.3	0.0	0.1	11.6	7.3	0.0	0.0	5	0.0	0.0	5.6	0.2	1.2	0.6	0.0	0.0											
No. San Joaquin Valley																													
Merced County MAD										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	10.3	3.6	8.7	0.4	112.4	0.7	0.0	0.0	0.0	
San Joaquin County MVCD	40	1.5	4.4	0.0	0.0	0.1	3.6	0.0	0.0										27	30.0	6.0	0.0	0.0	5.5	0.2	0.0	0.0	0.0	
Sacramento Valley																													
Placer MAD										7	16.0	38.0	1.7	6.1	0.6	0.6	0.0	0.0											
Sacramento-Yolo MVCD										19	3.7	11.2	0.0	0.9	2.3	15.7	0.0	0.0	24	106.8	9.6	20.3	8.5	72.0	2.6	0.0	0.0	0.0	
So. San Joaquin Valley																													
Arbovirus Field Stn.	4	14.8	18.3	0.0	0.0	0.0	0.8	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Consolidated MAD	2	1.0	9.0	0.0	0.0	0.0	0.5	0.0	0.0	4	38.8	11.5	2.3	0.0	0.0	0.5	0.0	0.0	33	7.5	8.0	3.4	1.8	2.0	1.2	0.0	0.0	0.0	
Fresno Westside MAD										1	7.0	4.0	0.0	0.0	2.0	0.0	0.0	0.0	2	6.0	2.5	1.5	0.0	5.5	0.0	0.0	0.0	0.0	
Kern MVCD	3	21.3	21.3	0.0	0.0	0.0	1.3	0.0	0.0	3	6.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	2	8.5	2.5	0.5	16.0	0.0	0.0	0.0	0.0	0.0	
West Side MVCD																			4	0.8	0.0	2.0	0.3	3.3	0.0	0.0	0.0	0.0	
Southern California																													
Coachella Valley MVCD																			50	138.2	16.5	4.9	0.2	0.0	0.0	0.1	0.0	0.0	
Greater L.A. County VCD	44	2.8	8.0	2.7	0.9	0.2	3.6	0.0	0.0																				
Los Angeles County West VCD	6	0.0	50.2	0.0	0.0	0.0	0.0	0.0	0.0	29	3.6	2.2	20.7	0.0	0.0	6.8	0.0	0.0											
Northwest MVCD										4	2.3	0.0	2.8	0.0	0.0	0.3	0.0	0.0	15	36.8	0.3	64.1	0.5	0.1	1.7	0.0	0.0	0.0	
Orange County VCD	15	0.7	1.5	0.7	0.0	0.0	2.9	0.0	0.0	19	9.4	0.1	149.4	3.1	0.4	1.3	0.0	0.0											
West Valley MVCD	21	4.0	3.9	1.5	0.0	0.0	0.5	0.0	0.0										4	91.0	0.3	5.8	0.0	0.0	0.3	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