

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 36 ending 9/8/2007

	<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	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	16	220.1	10.3	110.7	0.0	0.3	0.7	0.0	0.0	7	30.1	9.4	0.0	0.0	62.0	0.0	0.0	0.0	
Marin-Sonoma MVCD	1	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	9	5.9	8.9	1.4	0.1	0.0	0.3	0.0	0.0	15	7.1	7.5	2.1	1.3	0.0	0.4	0.0	0.0	
No. San Joaquin Valley																												
Merced County MAD										1	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	7	14.1	2.6	0.0	0.1	44.3	0.0	0.0	0.0	
San Joaquin County MVCD	12	8.8	45.2	0.0	0.0	0.7	0.1	0.0	0.0	9	18.2	12.2	0.0	0.0	0.0	1.1	0.0	0.0	26	24.7	87.4	0.0	0.2	1.4	0.0	0.0	0.0	
Turlock MAD	1	0.0	62.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.5	6.0	0.0	0.0	0.0	0.0	0.0	0.0	14	1.9	117.5	0.0	0.1	0.0	0.0	0.0	0.0	
Sacramento Valley																												
Amador County	1	32.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0										2	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Placer MAD										16	29.1	177.1	1.6	11.2	0.3	0.9	0.0	0.0	13	129.1	3.4	1.2	255.8	200.8	0.1	0.0	0.0	
Sacramento-Yolo MVCD	1	6.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	33	11.6	8.0	0.2	4.9	0.1	0.5	0.0	0.0	21	113.7	16.9	1.5	7.1	2.6	0.1	0.0	0.0	
Shasta MVCD																			2	6.1	54.2	7.6	3.4	0.3	2.4	0.0	0.0	
So. San Joaquin Valley																												
Consolidated MAD																			41	15.9	43.3	0.1	0.1	0.2	0.0	0.0	0.0	
Delta VCD																			3	87.0	388.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD																			5	48.8	14.2	0.0	5.8	4.4	0.0	0.0	0.0	
Kings MAD										4	33.8	99.0	0.0	0.3	0.5	0.0	0.0	0.0	1	313.0	5.0	0.0	0.0	1.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD																			51	7.8	7.5	0.0	0.0	2.2	0.0	35.9	0.0	
Greater L.A. County VCD	58	1.0	26.4	57.4	0.1	0.0	0.7	0.0	0.0																			
Northwest MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	2.9	4.7	1.7	3.4	0.0	0.3	0.0	0.0	19	12.7	10.4	60.3	2.3	0.0	0.1	0.0	0.0	
Orange County VCD	15	0.6	0.6	0.0	0.0	0.0	0.1	0.0	0.0	18	9.0	0.6	8.9	0.5	0.0	0.0	0.0	0.0										
San Bernardino Co. VCP	6	0.5	0.2	0.0	0.0	0.0	0.0	0.0	0.0	21	0.4	0.7	1.0	0.0	0.0	0.0	0.0	0.0	23	5.1	4.3	1.3	4.5	0.0	0.1	0.0	0.0	
West Valley MVCD	21	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0										4	12.0	14.8	1.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other