

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 26 ending 6/30/2007

	<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	3.0	10.5	0.0	0.	0.0	3.0	0.0	0.0	16	46.6	6.5	28.7	0.0	0.1	0.3	0.0	0.0	7	39.0	5.6	0.3	0.0	10.9	0.0	0.0	0.0
Marin-Sonoma MVCD										3	0.3	4.0	0.7	0.7	0.0	0.0	0.0	0.0	21	2.6	11.3	1.4	0.4	0.0	1.4	0.0	0.0
Santa Cruz MVCD	5	1.2	1.6	15.4	0.	0.8	5.2	0.0	0.0																		
No. San Joaquin Valley																											
East Side MAD										6	48.2	2.7	0.2	0.3	0.7	0.0	0.0	0.0	7	69.0	33.4	0.4	0.1	0.1	0.1	0.0	0.0
Merced County MAD										1	13.0	9.0	11.0	23.0	15.	10.	0.0	0.0	4	9.5	31.3	32.0	10.0	182.	0.0	0.0	0.0
San Joaquin County MVCD	11	20.1	15.9	0.1	0.	0.0	2.4	0.0	0.0	10	50.3	30.9	0.0	0.0	0.4	0.2	0.0	0.0	32	72.1	44.1	0.0	0.3	7.2	0.1	0.0	0.0
Sacramento Valley																											
Shasta MVCD																			1	13.0	142.5	2.3	1.0	0.0	0.0	0.0	0.0
So. San Joaquin Valley																											
Consolidated MAD	37	2.8	10.4	0.1	0.	0.0	1.1	0.0	0.0	14	5.6	9.9	0.6	0.5	0.0	0.2	0.0	0.0	24	18.3	16.7	0.2	0.0	0.0	0.4	0.0	0.0
Delta VCD	1	0.0	35.0	0.0	0.	0.0	0.0	0.0	0.0										2	2.5	294.0	0.5	10.0	84.5	0.0	0.0	0.0
Fresno MVCD																			3	2.0	20.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD																			6	68.8	0.0	4.3	0.3	67.5	0.0	0.0	0.0
Kings MAD	1	15.0	44.0	0.0	0.	0.0	0.0	0.0	0.0	2	44.0	46.5	0.0	0.0	0.0	0.0	0.0	0.0	4	239.0	11.3	150.5	0.0	15.3	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	3	8.7	6.7	0.0	0.	0.0	0.0	0.0	0.0	1	17.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD																			52	36.9	20.7	1.2	3.0	0.0	0.0	1.5	0.0
Greater L.A. County VCD	91	1.7	19.4	74.5	2.	0.0	2.8	0.0	0.0																		
Orange County VCD	15	0.2	1.3	0.1	0.	0.0	0.1	0.0	0.0	18	2.5	0.4	35.3	1.1	0.9	0.4	0.0	0.0									
San Bernardino Co. VCP	4	2.8	2.3	0.8	0.	0.0	0.0	0.0	0.0	16	1.4	14.3	0.6	0.1	0.0	0.2	0.0	0.0									
West Valley MVCD	21	0.0	13.5	2.3	0.	0.0	0.0	0.0	0.0										4	0.5	5.5	0.8	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other