

**Adult Mosquito Occurrence Report - EVS Traps**

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

For surveillance week 30 ending 7/26/2008

				<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
<b>Coastal</b>																											
Contra Costa MVCD	4	1.8	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	31.7	7.9	1.1	0.2	0.1	0.6	0.0	0.0	6	18.8	1.5	1.2	0.0	41.0	0.2	0.0	0.0
Marin-Sonoma MVCD	6	0.7	0.0	2.8	0.3	0.0	2.0	0.0	0.0	33	4.0	2.5	7.0	1.2	0.2	5.3	0.0	0.0	64	8.2	1.1	0.8	1.0	3.5	1.7	0.0	4.3
Napa County MAD																			4	32.0	31.8	44.8	0.0	37.8	0.0	0.0	0.0
Santa Clara County VCD										87	1.1	3.4	0.0	0.0	0.0	0.6	0.0	0.0									
Santa Cruz MVCD	10	0.5	0.5	23.8	0.1	0.1	4.4	0.0	0.0	2	0.0	2.0	0.0	0.5	0.0	4.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>No. San Joaquin Valley</b>																											
East Side MAD	1	10.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	6	3.8	33.5	0.0	0.3	2.0	0.0	0.0	0.0	10	18.8	40.8	0.0	0.1	9.6	0.0	0.0	0.0
Merced County MAD										5	151.0	19.8	0.0	2.6	6.4	0.0	0.0	0.0	5	0.0	18.2	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	37	11.6	16.9	0.0	0.0	0.0	1.6	0.0	0.0										28	34.6	37.6	0.1	0.1	9.0	0.0	0.0	0.0
Turlock MAD																			17	8.6	38.9	0.1	0.4	0.7	0.0	0.0	0.0
<b>Sacramento Valley</b>																											
Placer MVCD										16	31.1	550.1	15.8	0.4	0.2	1.8	0.0	0.1	9	311.2	23.1	3.8	67.2	196.2	0.0	0.0	0.0
Sacramento-Yolo MVCD										41	44.8	49.7	0.4	0.6	0.1	9.7	0.0	0.0	34	112.2	59.0	5.9	8.9	8.5	0.5	0.0	0.0
<b>So. San Joaquin Valley</b>																											
Arbovirus Field Stn.	2	17.5	20.5	0.0	0.0	0.0	0.5	0.0	0.0	1	22.0	56.0	0.0	0.0	1.0	0.0	0.0	0.0	7	15.0	6.4	1.9	0.3	2.9	0.0	0.0	0.0
Consolidated MAD	19	3.1	33.7	0.4	0.0	0.0	0.0	0.0	0.0	28	4.6	23.9	0.0	0.1	0.0	0.1	0.0	0.0	40	13.9	74.4	4.8	2.5	1.9	0.3	0.0	0.0
Delta VCD	3	7.0	23.0	0.0	0.0	0.0	0.0	0.0	0.0	4	4.5	110.5	0.0	0.8	0.0	0.0	0.0	0.0	10	5.5	217.7	0.0	0.1	0.0	0.0	0.0	0.0
Fresno Westside MAD																			10	51.9	3.4	0.3	0.1	17.6	0.0	0.0	0.0
Kern MVCD	6	2.3	8.8	0.2	0.0	0.0	0.0	0.0	0.0	2	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	2	5.0	3.0	0.0	1.0	0.0	0.0	0.0	0.0
Kings MAD										1	42.0	16.0	0.0	0.0	1.0	0.0	0.0	0.0	11	98.7	9.2	20.5	0.1	8.9	0.0	0.0	0.0
West Side MVCD																			1	512.0	74.0	0.0	3.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD																			1	698.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark										5	0.0	2.8	0.4	0.0	0.0	0.2	0.0	0.0									
Coachella Valley MVCD																			53	23.5	5.5	1.7	0.1	1.5	0.0	33.9	0.0
Greater L.A. County VCD	83	9.0	13.9	40.8	1.8	0.0	2.1	0.0	0.0																		
Long Beach VCP	21	0.4	20.8	1.7	0.0	0.0	1.2	0.0	0.0																		
Los Angeles County West VCD	6	0.0	44.5	0.0	0.0	0.0	0.0	0.0	0.0	26	1.4	10.7	3.7	0.0	0.0	4.3	0.0	0.0									
Orange County VCD	15	1.2	2.9	0.1	0.0	0.0	0.4	0.0	0.0	19	8.9	0.5	25.0	0.6	0.0	0.2	0.0	0.0									
San Bernardino Co. VCP	6	2.5	3.0	0.2	0.0	0.0	0.0	0.0	0.0	12	8.4	6.1	0.3	0.0	0.0	0.1	0.0	0.0	30	6.1	8.8	1.0	1.0	0.0	1.1	0.0	0.0
West Valley MVCD	21	4.9	30.0	1.5	0.0	0.0	0.2	0.0	0.0										4	296.5	9.8	18.8	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