

**Adult Mosquito Occurrence Report - EVS Traps**

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

For surveillance week 23 ending 6/7/2008

	<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	2.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	15	41.5	2.3	0.0	0.0	0.1	0.5	0.0	0.0	7	17.6	0.6	0.0	0.0	0.3	0.4	0.0	0.0	
Marin-Sonoma MVCD	5	0.4	3.0	1.2	0.0	0.4	0.6	0.0	0.0	16	0.9	2.3	1.2	0.2	6.7	3.4	0.0	0.0	20	6.2	1.9	0.5	0.4	4.5	7.7	0.0	0.0	
Santa Cruz MVCD	9	1.2	0.7	6.3	2.9	0.9	3.8	0.0	0.0	7	1.9	3.4	0.6	0.1	0.3	2.3	0.0	0.0	9	0.7	0.4	35.8	0.9	2.3	3.3	0.0	0.0	
<b>No. San Joaquin Valley</b>																												
Calaveras Co. Env. Health																			1	0.0	0.0	0.0	2.0	6.0	0.0	0.0	0.0	
East Side MAD	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	2	0.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	2	12.5	2.5	0.0	0.0	0.0	1.0	0.0	0.0	
San Joaquin County MVCD	43	8.0	10.2	0.0	0.1	0.0	2.6	0.0	0.0										29	7.8	3.1	0.0	0.1	2.1	0.1	0.0	0.0	
Turlock MAD	6	1.5	9.5	0.0	0.0	0.0	1.8	0.0	0.0	3	1.3	14.0	0.0	0.0	0.3	0.7	0.0	0.0	42	56.5	11.0	20.5	0.9	26.2	0.5	0.0	0.0	
<b>Sacramento Valley</b>																												
Placer MVCD										13	11.5	59.7	0.0	1.5	0.5	3.2	0.0	0.0	10	5.6	3.9	0.0	9.3	60.8	4.0	0.0	0.0	
Sacramento-Yolo MVCD										29	17.8	43.6	0.0	1.8	0.3	24.	0.0	0.0	18	66.4	53.7	0.3	3.4	0.6	1.7	0.0	0.0	
<b>So. San Joaquin Valley</b>																												
Arbovirus Field Stn.										1	4.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	6.6	1.1	96.7	2.9	176.9	0.0	0.0	0.0	
Consolidated MAD	11	1.8	135.5	0.5	0.0	0.0	0.5	0.0	0.0										24	25.3	18.5	3.9	1.2	0.5	0.6	0.0	0.0	
Fresno Westside MAD										1	2.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	5	73.8	2.8	0.8	0.2	26.6	0.0	0.0	0.0	
Kern MVCD	8	11.4	19.0	0.0	0.0	0.0	0.5	0.0	0.0	8	1.5	2.4	0.0	0.0	0.0	0.0	0.0	0.0	13	4.1	3.0	0.2	0.0	0.0	0.1	0.0	0.0	
<b>Southern California</b>																												
Antelope Valley MVCD										1	134.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										5	50.5	98.0	4.3	0.0	0.3	0.0	0.0	0.0	4	57.5	30.1	26.8	1.4	31.6	0.0	0.0	0.0	
Greater L.A. County VCD	12	0.3	15.0	24.2	0.0	0.0	23.2	0.0	0.0																			
Los Angeles County West VCD	12	10.6	22.7	0.0	0.0	0.0	3.3	0.0	0.0	36	0.9	1.3	5.1	0.0	0.0	8.1	0.0	0.0	5	0.0	0.4	0.6	0.0	0.0	3.4	0.0	0.0	
Orange County VCD	15	0.6	1.4	0.0	0.0	0.0	6.8	0.0	0.0	19	7.0	0.1	83.5	5.2	0.3	1.3	0.0	0.0										
West Valley MVCD	21	7.0	4.4	3.1	0.0	0.0	0.0	0.0	0.0										4	43.0	1.0	0.8	0.0	0.0	0.5	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