

**Adult Mosquito Occurrence Report - EVS Traps**

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

For surveillance week 41 ending 10/13/2007

				<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	
<b>Coastal</b>																												
Alameda County VCSD	5	3.2	5.4	0.0	0.0	0.0	0.2	0.0	0.0																			
Contra Costa MVCD	4	20.0	10.0	0.0	0.0	0.0	0.8	0.0	0.0	16	97.5	8.7	54.5	0.0	13.2	0.9	0.0	0.0	7	3.4	3.6	0.4	0.0	10.1	0.4	0.0	0.0	
Marin-Sonoma MVCD										12	0.1	6.8	0.2	0.0	0.0	0.2	0.0	0.0	6	0.2	1.8	0.2	0.0	0.0	0.8	0.0	0.0	
Santa Cruz MVCD	4	0.5	1.5	419.8	0.0	0.3	1.3	0.0	0.0	2	0.0	6.0	32.0	0.0	0.0	0.5	0.0	0.0	5	0.2	1.6	300.8	0.0	0.0	0.6	0.0	0.0	
<b>No. San Joaquin Valley</b>																												
East Side MAD										6	2.5	143.0	0.0	0.0	7.5	0.8	0.0	0.0										
San Joaquin County MVCD	10	1.2	17.0	0.0	0.0	1.6	0.3	0.0	0.0	9	2.9	5.9	0.0	0.1	1.1	0.7	0.0	0.0	25	3.0	33.2	0.0	0.1	3.8	0.2	0.0	0.0	
Turlock MAD	5	0.4	16.2	0.0	0.0	0.6	3.2	0.0	0.0	6	1.5	6.8	0.0	0.0	2.3	7.5	0.0	0.0	32	16.0	27.2	13.9	0.0	88.0	15.2	0.0	0.0	
<b>Sacramento Valley</b>																												
Amador County	1	2.0	0.0	3.0	0.0	0.0	1.0	0.0	0.0										2	1.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	
Sacramento-Yolo MVCD	1	0.0	10.0	0.0	0.0	0.0	3.0	0.0	0.0	21	3.1	13.8	0.9	1.1	0.8	1.4	0.0	0.0	15	9.7	24.1	1.6	0.8	4.5	0.7	0.0	0.0	
<b>So. San Joaquin Valley</b>																												
Consolidated MAD										6	0.0	5.2	0.0	0.0	0.2	0.0	0.0	0.0	19	16.1	81.0	0.4	0.0	0.0	0.1	0.0	0.0	
Delta VCD	2	1.0	82.0	0.0	0.0	0.0	0.0	0.0	0.0										1	0.0	446.0	0.0	0.0	0.0	0.0	0.0	0.0	
Kern MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	3.1	21.0	0.0	0.0	0.0	0.0	0.0	0.0	13	4.2	9.5	0.0	0.0	0.5	0.4	0.0	0.0	
Kings MAD	2	1.5	23.5	0.0	0.0	0.0	0.0	0.0	0.0	3	1.3	24.7	0.0	0.0	0.0	0.0	0.0	0.0	1	10.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
City of Moorpark										6	0.0	2.0	0.8	0.0	0.0	0.7	0.0	0.0										
Coachella Valley MVCD										5	5.6	13.9	0.0	0.0	0.6	0.0	0.2	0.0	5	151.8	0.8	99.9	0.4	67.1	0.4	3.0	0.0	
Orange County VCD	15	0.0	0.5	0.2	0.0	0.0	0.0	0.0	0.0	19	0.3	0.0	3.7	0.3	0.0	0.0	0.0	0.0										
West Valley MVCD	21	0.1	1.9	0.3	0.0	0.0	0.0	0.0	0.0										4	1.5	2.3	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