

**Adult Mosquito Occurrence Report - EVS Traps**

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

For surveillance week 35 ending 9/1/2007

				<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	11	0.6	40.5	0.0	0.0	0.0	1.5	0.0	0.0																			
Contra Costa MVCD	4	1.5	8.5	0.0	0.0	0.0	0.3	0.0	0.0	16	224.8	48.8	201.6	0.1	0.3	0.5	0.0	0.0	7	27.7	9.6	0.4	0.0	26.7	0.1	0.0	0.0	
Marin-Sonoma MVCD										7	7.1	13.0	0.1	0.0	0.3	0.3	0.0	0.0	20	7.9	10.6	2.9	0.3	0.0	0.2	0.0	0.0	
San Mateo County MAD	3	0.3	189.0	0.0	0.0	0.7	0.0	0.0	0.0	10	1.2	48.5	0.0	0.0	0.4	0.3	0.0	0.0										
<b>No. San Joaquin Valley</b>																												
Calaveras Co. Env. Health										7	2.1	0.4	0.0	3.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	13	6.6	16.1	0.0	0.5	66.4	0.8	0.0	0.0	7	12.4	13.1	0.0	0.0	0.0	1.0	0.0	0.0	28	41.8	119.9	0.1	0.1	5.2	0.1	0.0	0.0	
Turlock MAD	6	3.2	58.0	0.0	0.0	0.0	0.3	0.0	0.0	9	1.7	12.0	4.7	0.0	0.2	0.0	0.0	0.0	50	62.0	67.1	19.5	0.1	45.0	0.0	0.0	0.0	
<b>Sacramento Valley</b>																												
Placer MAD										15	87.7	256.7	5.9	38.2	1.1	0.3	0.0	0.0	13	282.3	4.2	2.5	287.7	146.5	0.5	0.0	0.3	
Sacramento-Yolo MVCD	1	3.0	83.0	0.0	0.0	0.0	3.0	0.0	0.0	38	17.8	8.7	0.1	2.8	0.0	0.7	0.0	0.0	28	91.3	15.8	36.6	12.4	1.1	0.1	0.0	0.0	
Shasta MVCD										3	7.6	26.1	2.6	1.6	1.0	0.2	0.0	0.0										
<b>So. San Joaquin Valley</b>																												
Consolidated MAD	10	3.4	14.6	0.0	0.0	0.0	0.0	0.0	0.0	13	3.4	14.2	0.9	0.0	0.0	0.0	0.0	0.0	53	21.5	23.3	1.3	0.5	0.1	0.0	0.0	0.0	
Delta VCD	3	10.0	393.7	0.0	0.0	0.0	0.0	0.0	0.0	2	26.0	25.0	191.0	19.5	0.0	0.0	0.0	0.0	11	53.2	534.8	0.9	0.1	0.0	0.1	0.0	0.0	
Kings MAD	1	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	5	60.0	64.8	1.0	0.0	1.4	0.0	0.0	0.0										
<b>Southern California</b>																												
Antelope Valley MVCD	1	21.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	1	51.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	1	559.0	2.0	28.0	1.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										5	14.6	28.6	0.0	0.0	0.0	0.0	1.8	0.0	5	10.0	2.3	12.9	0.0	4.3	0.0	41.6	0.0	
Greater L.A. County VCD	20	53.0	5.8	11.0	4.7	0.0	0.2	0.0	0.0																			
Northwest MVCD	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	3.6	12.5	4.0	3.2	0.0	1.0	0.0	0.0	19	11.8	6.8	79.1	4.2	0.1	0.3	0.0	0.0	
Orange County VCD	15	0.6	0.5	0.0	0.0	0.0	0.1	0.0	0.0	18	8.5	0.5	13.7	0.7	0.1	0.1	0.0	0.0										
West Valley MVCD	21	0.1	13.1	0.1	0.0	0.0	0.0	0.0	0.0										4	9.3	7.8	0.3	0.3	0.0	0.3	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