

**Adult Mosquito Occurrence Report - EVS Traps**

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

For surveillance week 19 ending 5/10/2008

	<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	3	1.3	3.7	0.0	0.0	0.0	0.0	0.0	0.0	14	4.6	1.4	0.0	0.0	0.0	0.8	0.0	0.0	6	6.7	0.5	0.5	0.0	0.8	3.0	0.0	0.0	
Marin-Sonoma MVCD										12	0.3	2.3	0.7	0.0	0.4	0.4	0.0	0.0	5	5.6	0.2	0.0	0.0	19.6	0.2	0.0	0.0	
Santa Cruz MVCD	7	0.0	0.3	4.3	0.0	1.1	0.7	0.0	0.0	3	0.3	3.7	0.3	0.0	0.3	0.3	0.0	0.0	11	0.5	0.5	58.9	0.1	4.5	3.6	0.0	0.0	
<b>No. San Joaquin Valley</b>																												
San Joaquin County MVCD	37	1.7	2.8	0.0	0.0	0.1	2.3	0.0	0.0										26	1.7	1.3	0.0	0.0	4.0	0.1	0.0	0.0	
Turlock MAD	6	3.0	15.5	0.0	0.0	0.0	3.8	0.0	0.0	3	0.3	5.7	0.0	0.0	0.0	1.3	0.0	0.0	47	15.6	4.6	14.4	0.2	8.8	1.6	0.0	0.0	
<b>Sacramento Valley</b>																												
Placer MAD										7	2.1	10.6	0.0	1.9	0.1	0.1	0.0	0.0										
Sacramento-Yolo MVCD										20	1.0	7.7	0.1	0.8	1.3	7.6	0.0	0.0	20	5.7	4.2	0.5	2.0	5.6	0.9	0.0	0.0	
<b>So. San Joaquin Valley</b>																												
Arbovirus Field Stn.										2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	6.9	0.0	32.3	0.1	68.8	0.0	0.0	0.0	
Consolidated MAD	12	2.3	22.8	0.0	0.0	0.1	0.4	0.0	0.0	13	2.8	9.4	0.2	0.1	0.0	2.1	0.0	0.0	48	2.4	5.5	0.7	1.4	0.8	0.4	0.0	0.0	
Fresno Westside MAD																			8	137.0	0.0	158.3	0.1	49.5	0.1	0.0	0.0	
Kern MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1.6	3.7	0.0	0.0	0.0	0.0	0.0	0.0	12	2.8	0.3	0.1	0.4	0.0	0.0	0.0	0.0	
Kings MAD	1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
Coachella Valley MVCD										5	19.9	38.4	2.1	0.0	0.5	0.0	0.0	0.0	4	103.8	2.0	389.9	2.3	8.9	0.0	0.0	0.0	
Greater L.A. County VCD	23	4.2	4.8	55.5	0.0	0.0	4.2	0.0	0.0																			
Los Angeles County West VCD	12	0.9	17.3	0.0	0.0	0.0	2.3	0.0	0.0	32	2.2	1.0	12.1	0.0	0.0	14.4	0.0	0.0	5	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
Orange County VCD	15	0.5	0.6	0.1	0.0	0.0	4.1	0.0	0.0	19	8.9	0.3	90.2	1.2	0.6	1.1	0.0	0.0										
West Valley MVCD	21	1.9	2.7	0.5	0.0	0.0	0.5	0.0	0.0										4	52.3	0.3	4.0	0.0	0.0	2.0	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