

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 30 ending 8/1/2009

	<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		
Coastal																													
Alameda County MAD										6	10.2	11.2	60.0	0.0	0.0	0.0	0.0	0.0	3	24.0	0.0	42.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	0.5	0.0	0.0	0.3	0.0	0.3	0.0	0.0	14	89.9	14.1	0.6	0.0	0.8	1.0	0.0	0.0	6	97.7	1.5	0.0	0.0	240.8	0.2	0.0	0.0	0.0	
Marin-Sonoma MVCD	2	3.5	0.0	664.5	0.0	1.0	30.0	0.0	0.0	23	5.9	1.8	11.0	0.4	0.7	7.5	0.0	0.0	31	2.2	0.1	12.9	0.5	0.2	1.3	0.0	0.1	0.0	
Santa Clara County VCD										86	5.2	4.5	0.0	0.1	0.0	0.1	0.0	0.0											
Santa Cruz MVCD	8	27.3	2.9	303.0	0.3	0.1	2.4	0.0	0.0	4	39.8	15.0	342.8	0.5	0.0	0.3	0.0	0.0	15	13.9	2.3	452.4	4.2	0.4	2.3	0.0	0.0	0.0	
No. San Joaquin Valley																													
East Side MAD										7	3.9	53.4	0.0	0.0	0.1	0.0	0.0	0.0	6	3.7	21.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Merced County MAD										4	63.0	3.0	0.0	0.5	5.8	0.0	0.0	0.0	1	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	32	9.1	35.9	0.0	0.0	0.1	0.5	0.0	0.0	1	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	29	7.9	8.7	0.0	0.0	8.2	0.0	0.0	0.0	0.0	
Turlock MAD										3	1.7	4.3	0.0	0.3	1.7	0.0	0.0	0.0	32	29.0	28.6	3.1	6.2	26.7	0.0	0.0	0.0	0.0	
Sacramento Valley																													
Placer MVCD	2	5.5	71.5	0.5	0.0	0.0	0.0	0.0	0.0	23	11.4	210.7	0.3	0.3	1.6	0.2	0.0	0.0	16	67.9	3.6	2.4	8.1	17.3	0.3	0.0	0.0	0.0	
Sacramento-Yolo MVCD										15	13.5	14.4	0.1	0.3	0.1	6.3	0.0	0.0	21	65.6	17.6	21.7	17.3	7.8	1.2	0.0	0.0	0.0	
Shasta MVCD	1	0.0	6.0	0.0	0.3	0.0	0.0	0.0	0.0										5	7.7	128.9	0.5	0.2	0.1	0.0	0.0	0.1	0.0	
So. San Joaquin Valley																													
Arbovirus Field Stn.	8	1.3	21.6	0.0	0.0	0.0	0.1	0.0	0.0	2	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	4.5	9.5	0.0	0.5	0.5	0.0	0.0	0.0	0.0	
Consolidated MAD	22	6.2	39.0	0.2	0.0	0.0	0.0	0.0	0.0	12	12.7	43.8	1.0	0.0	0.0	0.0	0.0	0.0	55	26.3	104.5	2.2	0.1	0.9	0.0	0.0	0.0	0.0	
Delta VCD	4	61.0	128	0.0	2.5	0.0	0.0	0.0	0.0	7	5.7	3.7	1.1	0.1	0.1	0.0	0.0	0.0	11	2.1	21.4	2.6	6.2	191.6	0.0	0.0	0.0	0.0	
Fresno MVCD										1	0.3	4.8	0.0	0.0	0.0	1.3	0.0	0.0											
Fresno Westside MAD										2	32.0	7.0	0.0	0.0	2.5	0.0	0.0	0.0	12	64.3	2.9	0.1	0.7	2.3	0.0	0.0	0.0	0.0	
Kern MVCD	14	2.9	8.7	0.0	0.0	0.0	0.0	0.0	0.0	9	2.0	13.2	0.0	0.0	0.0	0.1	0.0	0.0	24	105.7	148.8	0.0	0.0	0.3	0.0	0.0	0.0	0.0	
Kings MAD	2	4.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	4	36.3	16.3	0.3	0.0	0.0	0.0	0.0	0.0	11	118.6	42.3	5.4	1.7	6.5	0.0	0.0	0.0	0.0	
Southern California																													
Antelope Valley MVCD										2	21.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	0.0	0.0	58.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										5	5.8	2.5	0.0	0.0	0.0	0.0	0.7	0.0	4	23.2	0.8	7.8	0.0	1.7	0.0	3.2	0.0	0.0	
Greater L.A. County VCD	13	0.2	2.5	0.6	0.0	0.0	0.2	0.0	0.0																				
Los Angeles County West VCD	12	5.2	17.5	0.0	0.0	0.0	1.2	0.0	0.0	38	0.5	4.3	0.5	0.0	0.0	3.8	0.0	0.0	5	1.2	0.2	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
Northwest MVCD										8	3.9	4.1	36.5	2.6	0.0	0.5	0.0	0.0	16	16.2	1.3	44.4	8.3	0.0	0.8	0.0	0.0	0.0	
Orange County VCD	15	1.1	3.4	0.0	0.0	0.0	4.6	0.0	0.0	19	11.4	0.5	8.5	0.9	0.6	0.7	0.0	0.0											
San Bernardino Co. VCP										29	1.2	1.9	0.0	0.0	0.0	0.2	0.0	0.0	6	1.0	1.7	0.0	0.0	0.0	0.7	0.0	0.0	0.0	
West Valley MVCD	21	0.7	37.3	1.9	0.0	0.0	0.1	0.0	0.0	4	7.5	32.5	2.3	0.5	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