

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 31 ending 8/4/2007

	<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	
Coastal																												
Alameda County VCSD	4	0.3	4.3	0.0	0.0	0.0	0.5	0.0	0.0																			
Contra Costa MVCD	4	2.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	16	77.4	892.5	24.7	0.2	0.1	0.2	0.0	0.0	6	26.5	0.8	1.2	0.0	14.8	0.5	0.0	0.0	
Marin-Sonoma MVCD										17	5.8	12.2	0.8	0.2	0.0	0.5	0.0	0.0	17	16.4	3.7	1.8	0.1	0.1	0.1	0.0	0.0	
No. San Joaquin Valley																												
Calaveras Co. Env. Health										5	1.8	0.0	0.0	0.4	0.0	0.0	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
East Side MAD	1	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	4	4.3	25.5	0.8	0.5	16.8	0.0	0.0	0.0	4	31.0	9.0	1.0	0.3	0.0	0.0	0.0	0.0	
Merced County MAD										1	1.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0										
San Joaquin County MVCD	14	3.7	11.7	0.0	0.1	2.8	1.4	0.0	0.0	11	39.7	7.7	0.0	0.0	0.0	0.8	0.0	0.0	30	14.0	59.1	0.0	0.2	2.2	0.0	0.0	0.0	
Turlock MAD	6	0.8	9.7	0.0	0.0	0.0	0.2	0.0	0.0	3	0.3	8.3	0.0	0.0	0.0	0.0	0.0	0.0	55	16.6	23.0	7.1	0.1	2.7	0.0	0.0	0.0	
Sacramento Valley																												
Placer MAD										14	16.0	232.5	0.9	0.5	0.1	0.4	0.0	0.0	13	75.8	1.5	0.1	102.4	16.7	0.0	0.0	0.0	
Sacramento-Yolo MVCD	1	3.0	20.0	0.0	0.0	0.0	4.0	0.0	0.0	95	29.3	14.4	0.0	1.6	0.2	2.9	0.0	0.0	31	241.0	9.3	0.3	6.5	0.9	0.4	0.0	0.0	
Shasta MVCD																			3	11.9	45.2	3.1	0.1	0.0	0.1	0.0	0.1	
So. San Joaquin Valley																												
Consolidated MAD	19	1.2	6.8	0.1	0.0	0.0	0.2	0.0	0.0	6	4.7	73.8	5.5	0.0	1.0	0.0	0.0	0.0	41	61.5	76.9	3.0	0.3	0.3	0.0	0.0	0.0	
Delta VCD	1	4.0	38.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	155.0	0.0	0.0	0.0	0.0	0.0	0.0	8	5.8	81.0	15.4	1.5	0.0	0.0	0.0	0.0	
Kern MVCD	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	11.6	25.1	0.0	0.0	0.0	0.0	0.0	0.0	13	368.2	81.2	0.4	0.0	0.0	0.0	0.0	0.0	
Kings MAD	1	93.0	0.0	51.0	0.0	4.0	0.0	0.0	0.0	10	182.4	100.7	0.0	0.0	0.0	0.0	0.0	0.0	3	21.3	4.0	59.7	0.3	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	1	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	2	7.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	2	12.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										6	7.8	49.7	0.0	1.5	0.2	0.0	20	0.0	4	47.0	65.3	58.5	0.0	0.3	0.0	3.5	0.0	
Greater L.A. County VCD	13	4.8	100.7	20.3	0.0	0.0	33.2	0.0	0.0																			
Orange County VCD	15	0.1	1.1	0.0	0.0	0.0	0.3	0.0	0.0	18	1.6	0.7	13.8	0.5	0.3	0.3	0.0	0.0										
San Bernardino Co. VCP										10	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0										
West Valley MVCD	21	0.2	23.1	1.4	0.0	0.0	0.2	0.0	0.0										4	155.8	33.8	2.0	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other