

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 39 ending 9/29/2007

				<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	8	1.4	75.0	0.0	0.0	0.0	0.8	0.0	0.0																			
Contra Costa MVCD	4	2.5	5.0	0.0	0.0	3.3	0.0	0.0	0.0	16	196.4	43.4	341.4	0.0	1.7	1.1	0.0	0.0	7	21.3	25.7	0.0	0.0	13.3	0.9	0.0	0.0	
Marin-Sonoma MVCD	6	1.8	12.3	0.0	0.0	0.0	1.5	0.0	0.0	13	1.8	12.2	0.9	0.0	0.0	0.3	0.0	0.0	8	2.4	2.3	0.9	0.3	0.0	0.1	0.0	0.0	
Santa Cruz MVCD	2	0.5	1.0	176.5	0.0	0.0	2.5	0.0	0.0	1	1.0	10.0	2.0	0.0	0.0	2.0	0.0	0.0	8	0.1	3.4	831.3	0.8	0.0	0.5	0.0	0.0	
No. San Joaquin Valley																												
Calaveras Co. Env. Health										2	0.0	0.0	0.0	6.5	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	4.5	0.0	0.0	0.0	0.0	
East Side MAD	2	0.5	30.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	70.7	1.3	0.0	0.0	0.0	0.0	0.0	4	3.3	101.5	0.5	1.0	2.0	0.5	0.0	0.0	
San Joaquin County MVCD	11	3.5	30.2	0.0	0.0	0.5	1.3	0.0	0.0	10	3.1	9.0	0.0	0.0	0.1	0.4	0.0	0.0	30	8.5	45.3	0.0	0.1	4.8	0.1	0.0	0.0	
Turlock MAD	6	1.7	45.5	0.0	0.0	0.5	0.0	0.0	0.0	5	2.8	38.6	0.0	0.0	0.4	0.0	0.0	0.0	52	26.2	74.3	7.5	0.0	7.5	0.1	0.0	0.0	
Sacramento Valley																												
Placer MAD										20	10.1	88.7	3.8	0.5	1.0	0.3	0.0	0.0	8	48.1	3.9	1.0	15.3	656.4	1.6	0.0	0.0	
Sacramento-Yolo MVCD	1	0.0	14.0	0.0	0.0	0.0	1.0	0.0	0.0	37	6.0	14.6	0.2	1.1	0.4	1.6	0.0	0.0	18	87.3	66.0	12.3	3.5	8.3	0.9	0.0	0.0	
So. San Joaquin Valley																												
Consolidated MAD																			24	17.8	157.7	0.2	0.0	0.2	0.0	0.0	0.0	
Delta VCD	1	2.0	93.0	1.0	0.0	0.0	0.0	0.0	0.0	1	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	8	10.6	469.5	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										2	6.0	3.0	0.0	0.5	9.0	0.0	0.0	0.0	4	28.3	0.0	0.0	2.8	58.3	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	7	6.3	37.3	0.0	0.0	0.0	0.0	0.0	0.0	13	55.8	36.0	0.2	0.2	0.6	0.0	0.0	0.0	
Kings MAD										5	16.0	44.4	0.0	0.0	0.0	0.0	0.0	0.0	3	65.0	142.3	0.0	0.0	0.3	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	2	4.0	33.5	0.0	0.0	0.0	0.0	0.0	0.0	1	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1	1.0	3.0	0.0	3.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										5	19.9	9.6	0.0	0.0	0.1	0.0	0.5	0.0	5	25.2	0.2	53.9	0.0	16.3	0.0	1.3	0.0	
Greater L.A. County VCD	19	1.5	4.4	93.5	2.3	0.0	1.2	0.0	0.1																			
Northwest MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	10	1.1	7.5	1.4	0.5	0.0	0.1	0.0	0.0	16	6.3	4.3	62.0	1.0	0.0	0.0	0.0	0.0	
Orange County VCD	15	0.1	1.8	0.2	0.0	0.0	0.1	0.0	0.0	19	0.2	0.1	7.8	0.1	0.0	0.0	0.0	0.0										
West Valley MVCD	21	0.2	5.6	0.2	0.0	0.0	0.0	0.0	0.0										4	5.0	3.3	0.3	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other