

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 27 ending 7/10/2010

URBAN

SUBURBAN

RURAL

	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																												
Contra Costa MVCD	4	0.5	0.5	0.0	0.0	0.0	0.5	0.0	0.0	14	125.6	1.9	0.6	0.0	0.0	3.9	0.0	0.0	6	2.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	
Marin-Sonoma MVCD	1	7.0	0.0	158.0	0.0	0.0	7.0	0.0	0.0	9	6.0	0.4	65.8	1.0	0.4	7.1	0.0	0.0	23	1.4	1.8	0.3	0.0	1.5	1.7	0.0	0.4	
Santa Clara County VCD										24	0.3	5.0	0.0	0.0	0.0	1.1	0.0	0.0										
Santa Cruz County MVCD	9	0.1	1.9	2.3	4.8	8.3	18.6	0.0	0.0	5	0.2	1.2	162.8	0.4	1.0	0.4	0.0	0.0	1	0.0	0.0	70.0	1.0	0.0	1.0	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD										5	1.8	15.8	0.3	0.0	0.0	0.0	0.0	0.0	5	1.0	8.8	0.2	0.0	1.4	0.0	0.0	0.0	
Merced County MAD										1	4.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0	2	14.0	4.0	0.0	0.0	3.0	1.0	0.0	0.0	
San Joaquin County MVCD	27	7.6	10.9	0.1	0.3	0.1	3.4	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	29	9.8	3.2	0.0	0.3	3.0	0.0	0.0	0.0	
Turlock MAD	7	0.4	5.4	0.0	0.0	0.1	1.4	0.0	0.0	2	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	18	3.3	16.6	0.0	0.0	0.2	0.3	0.0	0.0	
Sacramento Valley																												
Lake County VCD										7	9.4	0.0	0.0	19.0	1.1	0.3	0.0	0.0	23	31.0	0.0	0.2	9.1	15.3	2.2	0.0	2.3	
Placer MVCD	8	2.1	6.3	0.0	0.3	0.9	2.9	0.0	0.0	15	6.9	2.6	0.2	0.8	13.8	6.5	0.0	0.0	22	20.5	1.7	0.3	1.7	23.1	0.2	0.0	0.2	
Sacramento-Yolo MVCD										119	7.4	9.7	0.1	0.2	0.1	2.8	0.0	0.0	51	26.9	8.6	9.8	2.0	0.3	2.8	0.0	0.0	
Shasta MVCD										6	1.7	8.2	0.7	0.5	0.5	1.0	0.0	0.0	16	3.1	14.4	1.9	1.0	1.4	0.3	0.0	2.2	
Southern San Joaquin Valley																												
Consolidated MAD	17	2.1	8.5	0.0	0.1	0.0	1.2	0.0	0.0	2	5.5	6.0	0.0	0.0	0.0	4.0	0.0	0.0	37	9.8	44.5	6.3	2.4	13.3	0.9	0.0	0.0	
Delta VCD																			18	158.8	413.9	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										3	11.3	9.7	0.0	0.0	1.3	0.0	0.0	0.0	15	28.8	2.3	0.1	0.0	8.7	0.0	0.0	0.0	
Kern MVCD	15	4.3	11.7	0.0	0.0	0.0	0.0	0.0	0.0	9	5.4	18.6	0.1	0.0	0.0	0.0	0.0	0.0	39	28.6	35.7	1.4	0.1	10.8	0.1	0.0	0.0	
Kings Mosquito Abatement District	3	2.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	5	11.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0	9	103.2	2.6	1.8	0.0	86.8	0.0	0.0	0.0	
Madera County MVCD																			7	6.3	6.4	0.0	1.0	0.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										16	75.4	14.4	0.0	0.0	0.0	0.0	0.0	0.0	54	34.2	31.9	0.4	0.1	3.7	0.0	9.3	0.0	
Greater LA County VCD	39	0.4	7.6	0.4	0.1	0.0	3.4	0.0	0.0																			
Long Beach VCP	6	0.0	41.8	9.3	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	7	0.0	23.7	0.0	0.0	0.0	1.9	0.0	0.0	29	1.9	6.8	12.3	0.0	0.0	4.6	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest MVCD										3	3.7	14.0	7.0	0.0	0.0	0.7	0.0	0.0	17	33.5	1.1	141.7	21.9	0.0	0.7	0.0	0.0	
Orange County VCD	15	1.1	1.1	4.4	1.1	0.0	4.5	0.0	0.0	19	3.6	0.9	78.2	1.9	0.1	6.2	0.0	0.0										
San Bernardino County MVCP										6	1.3	0.3	0.0	0.8	0.0	0.3	0.0	0.0	23	2.0	4.3	1.2	0.7	0.9	0.7	0.0	0.0	
West Valley MVCD	21	0.2	5.8	0.9	0.0	0.0	0.1	0.0	0.0										4	4.0	2.0	5.8	0.8	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/quinqfasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other