

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 24 ending 6/19/2010

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																												
Alameda County VCSD	6	1.0	0.8	0.0	0.0	0.0	0.3	0.0	0.0																			
Contra Costa MVCD	4	0.3	0.3	0.0	0.0	0.3	0.5	0.0	0.0	12	23.5	3.5	0.5	0.0	0.1	16.6	0.0	0.0	7	3.4	1.3	0.1	0.0	1.0	0.4	0.0	0.0	
Marin-Sonoma MVCD	1	9.0	0.0	36.0	0.0	1.0	4.0	0.0	0.0	8	8.8	0.5	31.4	1.1	2.0	6.4	0.0	0.0	22	3.5	3.4	0.2	0.0	1.8	1.3	0.0	0.0	
Santa Cruz County MVCD	6	1.5	1.3	30.0	0.3	1.8	1.5	0.0	0.0	5	1.0	0.2	32.0	0.0	0.0	0.8	0.0	0.0	19	1.2	0.2	68.0	0.1	0.8	4.4	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	5.2	4.5	0.2	0.3	10.8	1.2	0.0	0.0	7	33.7	16.0	1.0	0.1	1.4	3.0	0.0	0.0	
San Joaquin County MVCD	29	10.8	6.3	0.0	0.0	0.1	6.5	0.0	0.0	1	2.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	30	16.7	2.5	0.6	0.2	4.8	0.9	0.0	0.0	
Turlock MAD										2	80.0	6.5	0.0	0.0	1.0	2.5	0.0	0.0	32	49.2	22.5	7.3	2.0	115.4	2.2	0.0	0.0	
Sacramento Valley																												
Lake County VCD										1	2.0	0.0	0.0	1.0	9.0	1.0	0.0	0.0	8	19.5	0.0	0.1	0.5	45.4	29.5	0.0	0.0	
Placer MVCD	6	5.5	3.7	0.0	0.3	0.7	9.0	0.0	0.2	14	1.6	3.9	0.1	0.4	1.3	1.7	0.0	0.1	18	0.3	0.1	0.2	0.0	0.9	0.2	0.0	9.2	
Sacramento-Yolo MVCD										55	5.4	18.3	0.0	0.6	0.1	4.6	0.0	0.0	28	31.6	3.2	38.9	1.7	0.9	4.0	0.0	0.0	
Shasta MVCD										10	0.6	2.7	0.3	1.3	0.4	1.6	0.0	0.0	14	1.1	3.6	0.4	0.0	0.8	0.1	0.0	0.1	
Southern San Joaquin Valley																												
Consolidated MAD	16	7.8	18.6	0.1	1.6	0.0	1.2	0.0	0.0	14	6.7	30.7	0.0	0.4	0.0	1.0	0.0	0.0	30	11.3	53.8	1.1	1.6	3.3	0.2	0.0	0.0	
Delta VCD	5	1.6	30.4	0.0	0.0	0.0	0.0	0.0	0.0	2	5.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	11	37.8	65.4	5.6	4.9	8.9	0.1	0.0	0.0	
Fresno MVCD										3	6.0	0.7	0.7	13.7	0.0	13.3	0.0	0.0	4	9.8	3.5	1.3	2.0	0.0	2.0	0.0	0.0	
Fresno Westside MAD										3	31.3	27.7	0.0	0.3	33.3	1.7	0.0	0.0	14	31.5	3.6	0.6	0.6	8.1	0.1	0.0	0.0	
Kern MVCD	11	3.6	26.3	1.0	0.0	0.0	3.9	0.0	0.0	8	2.5	9.4	0.1	0.0	0.0	0.3	0.0	0.0	36	29.8	9.9	2.8	0.5	13.0	0.2	0.0	0.0	
Kings Mosquito Abatement District	3	2.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0	4	16.3	3.5	16.0	0.0	0.0	0.0	0.0	0.0	8	128.5	3.3	1.6	0.1	16.6	0.1	0.0	0.0	
Madera County MVCD	3	1.0	15.7	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	11	26.7	8.5	63.9	0.5	0.0	0.1	0.0	0.0	
Southern California																												
Coachella Valley MVCD										24	405.5	91.8	0.0	0.0	0.0	0.0	0.0	0.0	18	386.9	25.7	189.3	1.3	56.3	0.0	34.6	0.0	
Greater LA County VCD	9	1.0	7.6	0.1	0.0	0.0	6.0	0.0	0.0																			
Long Beach VCP	7	1.6	10.9	64.3	0.0	0.0	1.6	0.0	0.0	1	5.0	6.0	422.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.0	8.4	0.0	0.0	0.0	1.1	0.0	0.0	36	0.9	1.0	7.3	0.0	0.0	5.1	0.0	0.0										
Northwest MVCD										4	7.3	4.3	55.5	8.0	0.0	0.8	0.0	0.0	18	30.4	0.3	58.6	5.9	0.0	0.1	0.0	0.0	
Orange County VCD	15	1.6	2.1	0.7	0.0	0.0	3.9	0.0	0.0	19	3.5	0.5	29.0	2.4	0.1	5.4	0.0	0.0										
San Bernardino County MVCP	5	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34	3.9	4.2	0.1	0.0	0.0	1.8	0.0	0.0	30	2.8	5.3	0.8	0.3	0.0	0.9	0.0	0.0	
West Valley MVCD	21	1.0	8.1	2.0	0.0	0.0	0.1	0.0	0.0										4	2.3	2.8	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other