

**Adult Mosquito Occurrence Report - Carbon Dioxide Traps**

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

	For surveillance week 28 ending 7/12/2014										<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										
<b>Coastal</b>																																					
Alameda County MAD	3	11.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	2	53.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	5	7.6	5.8	0.0	0.0	0.6	0.0	0.0	0.0										
Contra Costa MVCD	3	2.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	15	5.9	0.7	0.3	0.0	10.4	0.2	0.0	0.0	5	7.6	5.8	0.0	0.0	0.6	0.0	0.0	0.0										
Marin-Sonoma MVCD										9	7.8	0.3	3.8	0.1	1.2	1.2	0.0	0.0	29	1.9	0.6	53.1	0.1	4.3	1.4	0.0	0.0										
Napa County MAD										3	22.3	6.3	1.0	0.0	0.0	0.0	0.0	0.0	4	40.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
San Mateo County MVCD	18	0.5	6.7	0.1	0.0	0.1	1.2	0.0	0.0	2	2.5	15.5	0.0	0.0	1.5	0.0	0.0	0.0																			
Santa Clara County VCD										59	0.6	5.5	0.0	0.0	0.0	0.5	0.0	0.0																			
Santa Cruz County MVCD	6	24.3	1.7	12.0	0.0	0.0	5.2	0.0	0.0	2	16.0	0.0	35.0	0.5	0.0	3.0	0.0	0.0	12	21.7	0.9	59.4	3.3	0.1	2.4	0.0	0.0										
<b>Northern San Joaquin Valley</b>																																					
East Side MAD	8	1.3	3.8	0.1	0.0	0.3	0.0	0.0	0.0	6	59.3	11.7	0.0	0.2	1.8	0.2	0.0	0.0	7	14.3	4.4	0.0	0.7	2.9	0.0	0.0	0.0										
San Joaquin County MVCD	32	16.6	5.1	23.3	0.0	0.1	0.4	0.0	0.0	1	10.0	27.0	0.0	0.0	1.0	0.0	0.0	0.0	28	21.8	7.9	0.1	0.1	0.4	0.0	0.0	0.0										
Turlock MAD	12	0.8	19.7	0.0	0.0	0.0	1.1	0.0	0.0	6	3.5	21.2	0.0	0.0	0.0	0.0	0.0	0.0	14	4.1	11.9	0.0	0.0	0.1	0.1	0.0	0.0										
<b>Sacramento Valley</b>																																					
Lake County VCD										1	46.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	28	152.8	0.0	29.5	95.2	10.3	0.1	0.0	11.3										
Placer MVCD										19	11.1	110.4	0.2	0.3	0.6	2.2	0.0	0.0	18	93.9	4.9	1.6	1.7	3.7	0.3	0.0	15.8										
Sacramento-Yolo MVCD										176	11.9	5.4	0.6	0.2	0.6	3.7	0.0	0.0	54	160.3	6.5	10.9	3.2	6.3	2.0	0.0	0.0										
Shasta MVCD	2	4.0	8.0	1.5	0.5	0.5	0.5	0.0	0.5	16	6.9	7.5	3.0	0.9	0.4	1.0	0.0	0.0	27	20.5	13.0	4.5	3.5	0.5	0.7	0.0	1.3										
<b>Southern San Joaquin Valley</b>																																					
Consolidated MAD	20	12.8	35.5	0.3	0.1	0.0	0.2	0.0	0.0	15	30.1	56.5	0.9	3.7	0.0	2.7	0.0	0.0	33	18.8	25.0	14.5	4.0	0.0	0.1	0.0	0.0										
Delano MAD																			6	72.3	17.8	0.0	0.0	0.0	0.0	0.0	0.0										
Delta VCD																			3	63.3	4.7	5.3	16.0	5.3	0.0	0.0	0.0										
Fresno MVCD	2	1.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	2	71.0	15.5	0.0	5.0	0.0	0.0	0.0	0.0	4	37.3	37.8	0.0	39.5	0.0	18.3	0.0	0.0										
Fresno Westside MAD										7	1.6	1.3	0.0	0.1	0.0	0.0	0.0	0.0	22	19.1	3.7	0.0	0.0	1.6	0.0	0.0	0.0										
Kern MVCD	24	2.0	10.7	0.0	0.0	0.0	0.1	0.0	0.0	17	0.5	4.7	0.0	0.0	0.0	0.0	0.0	0.0	50	53.4	78.6	0.0	0.0	0.1	0.0	0.0	0.0										
Kings Mosquito Abatement District										14	2.5	2.6	0.0	0.0	0.0	0.1	0.0	0.0	17	40.9	28.4	0.1	0.0	0.0	0.0	0.0	0.0										
Madera County MVCD	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										28	14.8	10.6	0.0	0.7	0.0	0.1	0.0	0.0										
<b>Southern California</b>																																					
Antelope Valley MVCD	4	1.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0										1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
City of Moorpark Animal and Vector Control Division										5	0.1	0.3	0.0	1.1	0.0	0.6	0.0	0.0																			
Coachella Valley MVCD										12	14.6	7.3	0.0	0.0	0.0	0.0	0.0	0.0	6	16.5	30.2	0.0	0.0	1.7	0.0	1.5	0.0										
Greater LA County VCD	51	1.0	12.6	13.0	0.4	0.0	1.4	0.0	0.0	1	1.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0																			
Long Beach VCP	4	0.8	5.5	0.0	0.0	0.0	0.8	0.0	0.0																												
Los Angeles County West VCD	8	1.4	10.1	0.0	0.0	0.0	1.9	0.0	0.0	35	0.4	1.9	2.8	0.0	0.0	1.1	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0										
Northwest MVCD	1	2.0	5.0	1.0	0.0	0.0	0.0	0.0	0.0	15	5.3	8.8	96.9	6.0	0.1	1.9	0.0	0.0	5	26.0	6.2	7.0	1.8	0.0	0.4	0.0	0.0										
Orange County VCD	12	7.4	23.8	24.2	0.0	0.0	0.0	0.0	0.0	15	26.2	1.3	103.5	0.0	0.0	0.0	0.0	0.0																			
Owens Valley MAP										3	2.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	7	18.3	0.0	0.0	0.7	6.0	0.4	0.0	0.0										
San Bernardino County MVCP	24	0.7	5.4	0.1	0.0	0.0	0.7	0.0	0.0	18	1.3	0.4	0.1	0.0	0.0	1.4	0.0	0.0	12	2.1	10.7	0.1	1.8	0.0	0.5	0.0	0.0										
San Gabriel Valley MVCD										5	0.0	0.6	0.0	0.0	0.0	1.0	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

West Valley MVCD	14	0.7	6.6	0.5	0.0	0.0	0.0	0.0	0.0	4	17.8	6.0	0.3	1.8	0.0	0.0	0.0	0.0
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