

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

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

For surveillance week 26 ending 6/30/2012

	<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 VCSD	6	0.5	0.3	0.0	0.0	0.0	0.0	0.0	0.0																		
Contra Costa MVCD	4	0.5	2.8	0.0	0.0	0.0	0.0	0.0	0.0	14	4.4	4.0	0.5	0.0	0.1	1.5	0.0	0.0	6	13.0	2.2	0.0	0.0	1.7	0.2	0.0	0.0
Marin-Sonoma MVCD										8	2.6	1.0	3.8	0.0	1.1	3.3	0.0	0.0	39	1.1	0.5	91.3	0.4	2.3	2.5	0.0	0.0
Santa Cruz County MVCD	5	0.0	0.0	44.8	0.0	1.4	0.4	0.0	0.0	2	1.5	0.0	3.0	0.0	0.0	1.5	0.0	0.0	15	3.2	0.1	152.5	0.5	1.1	1.3	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	7	2.0	4.3	0.0	0.0	0.0	0.7	0.0	0.0	4	0.8	2.8	0.0	0.0	0.0	0.0	0.0	0.0	7	16.6	8.3	0.0	0.3	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	3.4	3.3	0.0	0.2	0.0	4.1	0.0	0.0	1	24.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	26	14.3	4.3	0.0	0.2	0.5	0.1	0.0	0.0
Turlock MAD	5	0.4	8.8	0.0	0.0	0.0	2.6	0.0	0.0	4	0.3	3.3	0.0	0.0	0.0	3.5	0.0	0.0	14	4.4	12.4	0.0	0.0	0.0	0.2	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										4	2.5	0.0	0.0	10.0	4.8	0.3	0.0	0.0	19	93.9	0.0	0.3	6.3	13.7	0.5	0.0	1.3
Placer MVCD	1	2.0	14.0	0.0	2.0	0.0	2.0	0.0	0.0	26	3.6	14.7	0.2	0.6	1.9	8.9	0.0	0.0	27	12.9	0.1	0.1	1.6	8.9	0.2	0.0	0.3
Sacramento-Yolo MVCD	3	0.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	80	3.1	6.2	0.0	0.8	0.1	7.1	0.0	0.0	38	21.4	7.2	8.5	1.6	7.9	3.1	0.0	0.0
Shasta MVCD										20	1.9	3.5	1.2	0.9	1.4	3.3	0.0	7.0	24	1.4	35.1	0.6	0.7	3.8	0.7	0.0	0.8
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	50	9.9	29.4	0.0	0.0	0.0	1.0	0.0	0.0	20	4.3	11.6	0.2	0.0	0.0	1.1	0.0	0.0	34	8.9	26.6	1.6	0.3	0.2	0.1	0.0	0.0
Fresno MVCD	5	0.2	2.6	0.0	0.0	0.0	3.0	0.0	0.0	4	3.3	9.8	0.0	0.0	0.0	1.8	0.0	0.0	3	3.0	2.0	0.0	0.3	0.3	0.0	0.0	0.0
Fresno Westside MAD										4	1.5	5.8	0.0	0.0	0.3	0.0	0.0	0.0	12	15.8	2.2	0.0	0.3	5.8	0.0	0.0	0.0
Kern MVCD	22	0.7	10.6	0.0	0.0	0.0	1.1	0.0	0.0	20	2.2	4.9	0.1	0.1	0.0	0.3	0.0	0.0	46	7.3	16.8	0.1	0.2	0.2	0.0	0.0	0.0
Kings Mosquito Abatement District	1	3.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	11	38.9	1.3	10.6	2.1	0.7	0.0	0.0	0.0	20	44.0	3.2	47.8	6.0	6.7	0.1	0.0	0.0
Madera County MVCD										2	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9	21.4	51.8	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD										4	15.3	32.0	0.0	0.0	0.0	0.0	0.0	0.0	6	11.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	4	1.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										21	7.1	61.0	0.0	0.0	0.0	0.0	0.0	0.0	15	35.1	13.3	1.2	0.6	108.0	0.0	3.6	0.0
Greater LA County VCD	33	0.4	14.9	1.2	0.2	0.0	2.0	0.0	0.0	1	0.0	37.0	5.0	0.0	0.0	1.0	0.0	0.0									
Long Beach VCP	5	2.8	46.4	9.4	0.0	0.0	0.0	0.0	0.0	2	2.0	3.0	4.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.0	28.5	0.0	0.0	0.0	4.9	0.0	0.0	37	0.8	2.6	9.6	0.0	0.0	3.6	0.0	0.0	4	0.0	0.3	0.0	0.0	0.0	3.0	0.0	0.0
Orange County VCD	8	0.6	12.1	0.1	0.0	0.0	0.0	0.0	0.0	18	0.2	0.0	18.2	0.3	0.0	0.0	0.0	0.0									
San Bernardino County MVCP	6	2.7	2.7	0.0	0.0	0.0	0.5	0.0	0.0	17	2.4	3.5	0.1	0.0	0.0	0.6	0.0	0.0	6	0.3	5.8	0.2	0.2	0.0	0.2	0.0	0.0
West Valley MVCD	16	0.4	10.6	1.9	0.0	0.0	0.4	0.0	0.0										4	2.8	1.5	1.3	0.0	0.0	0.5	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