

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

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

For surveillance week 23 ending 6/11/2011

	<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>																											
Contra Costa MVCD	4	0.3	2.0	0.0	0.0	0.0	0.3	0.0	0.0	15	11.0	5.3	0.5	0.0	0.4	2.1	0.0	0.0	6	4.0	1.5	0.8	0.0	0.5	0.2	0.0	0.0
Marin-Sonoma MVCD										9	2.3	0.1	1.7	0.2	0.9	1.6	0.0	0.0	41	2.6	0.4	20.0	0.0	3.2	1.6	0.0	0.0
Napa County MAD																			7	13.1	0.0	0.9	0.0	6.4	2.9	0.0	0.0
Santa Clara County VCD										22	0.5	1.7	0.0	0.0	0.1	0.5	0.0	0.0									
Santa Cruz County MVCD	6	0.0	0.2	2.7	0.0	0.7	17.0	0.0	0.0	4	0.0	0.0	13.0	0.0	2.5	13.8	0.0	0.0	3	0.3	0.0	15.0	0.0	0.0	0.3	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1.2	1.6	0.2	0.8	14.0	1.0	0.0	0.0	8	5.1	2.3	0.1	0.8	0.3	2.3	0.0	0.0
San Joaquin County MVCD	22	3.0	6.1	0.2	0.1	0.0	9.4	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	27	2.6	2.9	0.3	0.1	0.4	0.4	0.0	0.0
Turlock MAD										2	0.5	6.5	0.0	0.0	0.0	0.0	0.0	0.0	28	12.6	5.9	4.4	1.2	4.6	0.4	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD																			19	19.2	0.0	0.3	0.5	80.6	1.1	0.0	0.1
Placer MVCD	1	1.0	1.0	0.0	2.0	0.0	0.0	0.0	0.0	25	1.0	1.4	0.0	0.4	1.2	2.4	0.0	0.1	25	0.5	0.2	0.1	0.5	2.3	0.4	0.0	0.2
Sacramento-Yolo MVCD	3	30.3	22.7	0.0	2.0	0.7	2.7	0.0	0.0	36	4.6	4.8	0.1	1.4	0.9	5.4	0.0	0.0	28	2.5	2.7	0.4	2.8	3.4	1.6	0.0	0.0
Shasta MVCD										13	0.4	2.7	0.3	0.1	4.0	5.2	0.0	0.0	23	0.5	3.2	0.1	0.2	6.6	1.2	0.0	0.3
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	15	0.8	4.9	0.0	0.0	0.0	0.7	0.0	0.0	13	3.8	8.7	0.1	0.8	0.0	1.5	0.0	0.0	35	40.5	4.4	2.1	1.1	0.6	1.2	0.0	0.0
Delta VCD																			7	8.3	14.3	50.4	4.1	0.4	0.4	0.0	0.0
Fresno MVCD	3	0.3	2.3	0.0	0.0	0.0	46.0	0.0	0.0	2	1.0	9.5	0.0	0.0	0.0	2.0	0.0	0.0	6	9.2	22.5	0.0	0.0	0.2	1.7	0.0	0.0
Fresno Westside MAD										3	15.3	8.0	1.0	0.0	2.3	0.0	0.0	0.0	14	34.3	7.6	3.0	0.1	18.6	0.1	0.0	0.0
Kern MVCD	19	10.5	15.1	0.0	0.0	0.1	1.0	0.0	0.0	18	76.6	7.7	0.3	0.2	1.6	0.4	0.0	0.0	40	73.6	9.8	3.0	0.0	1.9	0.1	0.0	0.0
Kings Mosquito Abatement District	1	5.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	4	15.5	3.5	0.5	0.0	0.3	0.5	0.0	0.0	17	67.1	6.8	15.6	3.5	4.2	0.1	0.0	0.0
<b>Southern California</b>																											
City of Moorpark Animal and Vector Control Division										5	0.0	1.2	0.6	0.4	0.0	9.8	0.0	0.0									
Coachella Valley MVCD										16	0.3	28.6	0.0	0.0	0.0	0.0	0.0	0.0	56	66.6	9.6	3.3	0.5	0.0	0.0	0.4	0.0
Greater LA County VCD	49	0.4	5.2	79.2	0.4	0.0	4.3	0.0	0.0																		
Long Beach VCP	12	1.2	2.6	2.1	0.0	0.0	3.8	0.0	0.0	2	0.0	0.0	265.5	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	11.0	21.8	0.0	0.0	0.0	4.8	0.0	0.0	38	0.2	1.5	6.5	0.0	0.0	5.2	0.0	0.0	5	0.0	0.0	0.2	0.0	0.0	5.0	0.0	0.0
Northwest MVCD	1	34.0	1.0	29.0	0.0	0.0	9.0	0.0	0.0	5	99.8	2.2	609.4	0.8	0.0	5.0	0.0	0.0	12	101.8	1.0	182.3	2.8	0.2	3.7	0.0	0.0
San Bernardino County MVCP										21	2.0	5.0	0.0	0.0	0.2	1.8	0.0	0.0	23	1.9	0.4	0.3	0.1	0.0	2.2	0.0	0.0
San Gabriel Valley MVCD	3	1.3	2.0	0.0	0.0	0.0	5.3	0.0	0.0																		
West Valley MVCD	21	0.6	2.8	1.1	0.0	0.0	0.6	0.0	0.0										4	6.3	0.8	12.5	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