

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

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

For surveillance week 26 ending 7/2/2011

	<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	2.0	1.3	0.0	0.0	0.0	0.8	0.0	0.0	15	92.2	2.7	1.4	0.0	0.1	3.8	0.0	0.0	7	4.3	0.1	0.1	0.0	1.3	0.0	0.0	0.0
Marin-Sonoma MVCD										8	3.6	0.4	5.0	0.6	0.1	6.9	0.0	0.0	41	6.2	0.7	20.0	0.3	1.4	2.0	0.0	0.0
Santa Clara County VCD										24	5.2	2.2	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	7	1.9	4.1	171.9	0.4	13.3	3.9	0.0	0.0	1	13.0	7.0	223.0	0.0	0.0	0.0	0.0	0.0	10	0.4	0.3	586.5	0.0	3.3	13.0	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	2	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	7	0.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	7	8.9	23.9	0.1	0.0	0.0	0.7	0.0	0.0
San Joaquin County MVCD	27	14.7	11.0	0.1	0.0	0.0	7.9	0.0	0.0	1	14.0	14.0	0.0	0.0	0.0	19.0	0.0	0.0	19	12.5	2.1	0.2	0.2	1.2	0.5	0.0	0.0
Turlock MAD	6	1.2	6.8	0.0	0.0	0.0	2.5	0.0	0.0	3	0.3	10.3	0.0	0.0	0.0	0.0	0.0	0.0	13	15.8	26.0	0.0	0.0	0.0	0.3	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD																			15	63.8	0.0	1.3	5.0	44.7	0.3	0.0	0.9
Placer MVCD	1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	23	0.9	2.1	0.1	0.7	0.2	4.2	0.0	0.0	21	5.0	0.7	0.0	0.1	0.6	0.3	0.0	3.8
Sacramento-Yolo MVCD										57	7.3	9.8	0.9	1.0	0.2	9.2	0.0	0.0	35	22.7	16.2	0.1	2.0	0.8	1.1	0.0	0.0
Shasta MVCD										9	0.7	2.0	0.9	0.6	0.8	8.8	0.0	0.0	26	1.8	24.3	1.1	0.5	1.9	1.0	0.0	0.3
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	25	5.2	9.9	0.0	0.1	0.0	1.5	0.0	0.0	15	11.9	7.2	0.4	0.1	0.2	1.4	0.0	0.0	55	19.1	7.9	5.2	0.8	3.1	1.4	0.0	0.0
Delta VCD	6	5.2	21.2	0.0	0.0	0.0	0.2	0.0	0.0	1	10.0	44.0	0.0	0.0	0.0	0.0	0.0	0.0									
Fresno MVCD	3	3.7	4.7	0.0	0.0	0.0	31.7	0.0	0.0	4	2.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	4	10.0	13.8	0.0	0.3	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	10.0	6.0	0.0	0.0	1.7	0.0	0.0	0.0	13	26.1	5.2	0.6	0.5	3.8	0.0	0.0	0.0
Kern MVCD	18	4.6	9.9	0.0	0.1	0.1	3.9	0.0	0.0	17	10.0	7.7	0.0	0.2	0.2	0.1	0.0	0.0	36	84.3	9.5	0.0	0.1	3.1	0.0	0.0	0.0
Kings Mosquito Abatement District	2	3.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	6	52.7	3.3	0.0	0.0	0.0	2.2	0.0	0.0	32	98.1	4.0	41.3	33.2	11.3	0.1	0.0	0.0
Madera County MVCD										1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	148.6	11.4	0.0	0.1	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	4	5.3	8.5	0.0	0.0	0.0	0.0	0.0	0.0										1	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vector Control Division										5	0.0	0.2	0.2	0.0	0.0	5.2	0.0	0.0									
Coachella Valley MVCD										23	10.3	10.1	0.5	0.0	0.0	0.0	0.1	0.0	18	5.7	13.0	7.0	0.1	0.2	0.0	1.1	0.0
Greater LA County VCD	30	0.8	11.4	0.8	0.1	0.0	8.5	0.0	0.0																		
Long Beach VCP	7	0.6	9.9	3.6	0.0	0.0	3.1	0.0	0.0	1	0.0	0.0	70.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.0	32.4	0.0	0.0	0.0	1.9	0.0	0.0	38	1.0	3.5	5.1	0.0	0.0	4.9	0.0	0.0	5	0.0	0.2	0.0	0.0	0.0	3.0	0.0	0.0
Northwest MVCD	1	128.0	0.0	45.0	1.0	2.0	4.0	0.0	0.0	6	17.8	0.0	244.7	3.7	0.0	1.0	0.0	0.0	14	27.4	0.0	107.2	4.8	0.4	1.9	0.0	0.0
San Bernardino County MVCP	4	1.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	30	10.6	1.4	8.3	0.5	0.0	1.8	0.0	0.0	12	4.5	1.9	3.9	0.7	0.0	1.0	0.0	0.0
San Gabriel Valley MVCD	9	1.1	3.6	0.0	0.0	0.0	23.7	0.0	0.0	22	0.6	0.1	6.8	0.4	0.0	3.9	0.0	0.0	7	0.3	39.4	0.0	0.0	0.0	0.6	0.0	0.0
West Valley MVCD	21	0.3	8.6	1.6	0.1	0.0	0.4	0.0	0.0										4	17.3	2.8	17.0	1.8	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other