

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

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

For surveillance week 16 ending 4/23/2011

**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
<b>Coastal</b>																											
Contra Costa MVCD	4	0.3	0.5	0.0	0.0	1.5	0.8	0.0	0.0	14	3.4	2.0	0.9	0.0	1.3	3.7	0.0	0.0	7	32.7	1.3	3.0	0.0	6.9	1.4	0.0	0.0
Marin-Sonoma MVCD										9	0.2	0.1	0.4	0.0	1.0	0.8	0.0	0.0	39	0.6	0.1	0.2	0.0	1.6	0.9	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
San Joaquin County MVCD	24	2.7	1.3	0.0	0.0	0.5	5.8	0.0	0.0										18	7.9	0.8	0.3	0.2	16.9	1.6	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD																			6	0.3	0.0	0.0	0.0	6.7	1.2	0.0	0.0
Sacramento-Yolo MVCD										34	3.6	2.2	0.0	0.5	1.1	2.8	0.0	0.0	31	3.5	1.9	0.0	0.3	4.8	0.9	0.0	0.0
Shasta MVCD										7	0.3	0.6	0.0	0.0	1.4	0.1	0.0	0.0	12	0.1	0.0	0.0	0.1	1.3	0.0	0.0	0.0
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	17	1.0	8.5	0.5	0.0	0.0	3.6	0.0	0.0	7	0.9	7.0	0.0	0.0	0.0	1.0	0.0	0.0	38	3.8	5.9	5.5	0.7	1.8	1.8	0.0	0.0
Fresno MVCD	5	0.8	1.4	0.0	0.0	0.8	30.2	0.0	0.0	2	0.0	8.5	0.0	0.0	0.0	5.5	0.0	0.0	7	8.4	1.7	0.0	0.0	0.1	2.1	0.0	0.0
Fresno Westside MAD										4	22.3	31.0	0.0	0.0	6.3	0.0	0.0	0.0	16	16.0	3.5	13.3	0.0	11.0	0.0	0.0	0.0
Kern MVCD	16	10.4	11.3	0.3	0.0	0.0	5.0	0.0	0.0	14	2.9	5.6	0.0	0.1	0.0	0.4	0.0	0.0	14	2.7	4.9	0.0	0.0	2.7	0.2	0.0	0.0
Kings Mosquito Abatement District	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	6.3	2.7	0.0	0.0	0.0	0.3	0.0	0.0	2	165.0	2.0	5.5	4.5	17.5	5.5	0.0	0.0
<b>Southern California</b>																											
Coachella Valley MVCD										22	0.0	8.9	0.0	0.0	0.0	0.0	0.0	0.0	18	86.5	15.2	62.9	0.1	15.9	0.2	0.1	0.0
Greater LA County VCD	33	0.5	10.0	1.1	0.0	0.0	7.2	0.0	0.0																		
Long Beach VCP	2	0.5	153.0	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	17.0	150.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	6	0.0	0.7	0.0	0.0	0.0	18.3	0.0	0.0	36	0.9	2.4	2.4	0.0	0.0	21.7	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	7.5	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										24	0.8	0.1	53.8	1.4	4.5	0.7	0.0	0.0									
Northwest MVCD	1	1.1	0.4	1.6	0.0	0.9	0.7	0.0	0.0	3	3.8	0.1	252.4	0.0	0.0	0.7	0.0	0.0	12	7.5	0.0	40.4	0.1	0.4	0.3	0.0	0.0
San Bernardino County MVCP										11	1.7	1.3	1.9	0.1	0.0	1.3	0.0	0.0									
San Gabriel Valley MVCD	4	0.5	0.5	0.0	0.0	0.0	11.0	0.0	0.0	6	0.7	1.3	0.0	0.0	0.0	6.7	0.0	0.0									
West Valley MVCD	21	1.0	0.9	0.3	0.0	0.0	0.0	0.0	0.0										4	73.3	0.8	5.8	1.0	0.0	0.8	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other