

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

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

For surveillance week 22 ending 6/2/2012

	<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>																											
Contra Costa MVCD	3	1.0	1.3	0.0	0.0	0.3	0.0	0.0	0.0	10	5.6	2.8	1.2	0.0	0.2	2.7	0.0	0.0	7	4.4	0.1	1.0	0.1	1.6	0.0	0.0	0.0
Marin-Sonoma MVCD										8	1.9	1.3	1.1	0.1	4.5	4.4	0.0	0.0	39	1.8	0.1	41.8	0.1	1.6	1.6	0.0	0.0
Santa Clara County VCD										10	0.3	5.4	0.0	0.0	0.0	0.5	0.0	0.0									
Santa Cruz County MVCD	4	0.3	0.3	54.5	0.0	1.5	0.5	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	8	0.3	0.6	176.0	2.6	7.0	0.5	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	1	0.0	3.0	0.0	0.0	0.0	2.0	0.0	0.0	5	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	6	1.2	1.7	0.0	0.0	0.5	0.2	0.0	0.0
Merced County MAD										4	5.3	5.5	0.0	0.0	0.0	1.3	0.0	0.0	2	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	33	5.2	7.3	0.2	0.1	0.0	4.3	0.0	0.0	1	3.0	4.0	0.0	0.0	0.0	3.0	0.0	0.0	28	22.0	3.5	0.3	0.4	1.1	0.4	0.0	0.0
Turlock MAD	5	1.6	15.6	0.0	0.0	0.0	4.2	0.0	0.0	3	0.7	5.3	0.0	0.0	0.3	1.0	0.0	0.0	14	1.5	73.8	0.0	0.0	0.3	1.0	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										1	0.0	0.0	0.0	0.0	79.0	0.0	0.0	0.0	16	9.4	0.0	0.2	2.5	55.1	0.1	0.0	0.3
Placer MVCD	2	0.0	8.0	0.0	0.5	0.0	0.5	0.0	0.0	28	1.9	5.4	0.1	0.5	1.5	1.9	0.0	0.0	24	1.6	1.2	0.3	0.5	4.1	0.4	0.0	0.8
Sacramento-Yolo MVCD										159	8.8	12.2	0.1	0.6	0.1	10.8	0.0	0.0	31	15.2	7.5	10.6	2.2	3.6	3.7	0.0	0.0
Shasta MVCD										18	2.1	2.7	4.3	1.8	24.3	4.7	0.0	10.6	22	3.4	2.4	0.5	1.8	2.9	1.0	0.0	0.1
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	41	6.9	22.5	0.0	0.0	0.0	3.6	0.0	0.0	10	4.9	17.7	0.0	0.0	0.1	4.8	0.0	0.0	22	10.7	10.2	1.0	1.6	0.0	0.1	0.0	0.0
Fresno MVCD	5	2.2	11.6	0.0	0.0	0.0	33.8	0.0	0.0	1	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	4	70.8	13.3	0.0	4.5	0.8	1.0	0.0	0.0
Fresno Westside MAD										4	1.3	2.0	0.0	0.0	2.8	0.0	0.0	0.0	13	7.6	1.2	0.2	1.7	8.0	0.0	0.0	0.0
Kern MVCD	18	2.7	26.0	0.1	0.0	0.0	1.2	0.0	0.0	18	5.7	8.6	0.0	0.3	0.0	0.5	0.0	0.0	31	15.2	10.7	8.1	2.1	4.5	0.1	0.0	0.0
Kings Mosquito Abatement District	2	10.5	2.0	0.0	0.0	0.0	0.5	0.0	0.0	11	4.8	1.2	0.5	0.1	0.0	0.5	0.0	0.0	11	9.5	4.0	8.1	2.5	0.1	0.0	0.0	0.0
Madera County MVCD										4	41.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	4	41.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD										10	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	9.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Coachella Valley MVCD										23	2.2	27.3	0.0	0.0	0.0	0.0	0.0	0.0	18	152.1	62.1	22.3	1.1	27.8	0.0	2.9	0.0
Greater LA County VCD	22	0.4	17.0	1.3	0.1	0.0	1.0	0.0	0.0	1	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	4	70.8	13.3	0.0	4.5	0.8	1.0	0.0	0.0
Los Angeles County West VCD	1	0.0	4.0	0.0	0.0	0.0	11.0	0.0	0.0	28	0.9	1.5	6.5	0.0	0.0	3.6	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										25	0.8	0.2	16.6	4.7	0.3	1.6	0.0	0.0									
Northwest MVCD										4	3.0	15.0	123.5	3.5	0.0	2.5	0.0	0.0									
Orange County VCD	9	0.1	4.4	0.0	0.0	0.0	2.7	0.0	0.0	22	2.1	0.0	52.9	0.0	0.0	0.0	0.0	0.0									
West Valley MVCD	16	0.4	8.7	0.9	0.0	0.0	0.3	0.0	0.0										4	1.0	2.5	0.5	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