

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

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

For surveillance week 22 ending 6/4/2011

	<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	3	0.0	0.3	0.0	0.0	0.7	0.3	0.0	0.0	15	8.0	6.1	0.2	0.1	0.1	3.3	0.0	0.0	7	3.4	1.0	0.1	0.0	0.1	0.4	0.0	0.0	
Marin-Sonoma MVCD										7	1.0	0.4	0.7	0.6	2.0	4.9	0.0	0.0	38	0.7	0.1	27.3	0.0	0.5	0.3	0.0	0.0	
Santa Cruz County MVCD	5	2.0	0.2	10.2	0.0	10.0	0.8	0.0	0.0	2	20.0	3.0	31.5	0.0	0.0	7.0	0.0	0.0	12	1.3	1.7	78.3	0.0	0.7	7.3	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
East Side MAD										6	2.7	2.3	0.0	0.0	0.2	0.2	0.0	0.0	4	0.5	8.5	0.0	0.0	0.0	0.5	0.0	0.0	
San Joaquin County MVCD	27	1.9	4.6	0.0	0.0	0.1	10.2	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	7.0	0.0	0.0	20	4.3	3.2	0.1	0.1	1.2	0.7	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD																			10	7.8	0.0	0.0	0.4	64.6	0.5	0.0	0.0	
Placer MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.3	1.7	0.0	0.7	0.4	3.1	0.0	0.0	10	0.3	0.2	0.0	0.4	0.3	0.1	0.0	0.0	
Sacramento-Yolo MVCD										32	1.5	4.4	0.0	2.1	1.0	7.0	0.0	0.0	28	3.3	2.6	0.4	2.0	1.0	2.5	0.0	0.0	
Shasta MVCD										8	0.4	1.4	0.0	0.1	0.4	0.3	0.0	0.0	16	0.1	0.3	0.1	0.2	0.6	0.2	0.0	0.0	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	20	3.2	8.8	0.1	0.1	0.0	6.1	0.0	0.0	13	10.8	7.8	0.0	0.0	0.0	9.8	0.0	0.0	33	18.9	6.0	0.1	0.2	0.1	0.6	0.0	0.0	
Delta VCD																			9	6.1	19.1	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	3	1.7	4.0	0.0	0.0	0.0	29.7	0.0	0.0										1	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										4	10.8	6.8	0.3	0.0	6.0	0.0	0.0	0.0	13	5.8	2.2	0.7	0.4	27.4	0.2	0.0	0.0	
Kern MVCD	14	9.6	6.4	0.0	0.0	0.1	3.5	0.0	0.0	12	16.9	3.2	0.0	0.2	0.0	0.8	0.0	0.0	35	28.5	3.9	0.0	0.0	0.3	0.3	0.0	0.0	
Kings Mosquito Abatement District	1	10.0	7.0	0.0	0.0	0.0	1.0	0.0	0.0	4	36.0	7.0	0.0	0.0	0.0	0.8	0.0	0.0	18	91.9	5.7	4.8	4.9	3.7	0.0	0.0	0.0	
Madera County MVCD																			8	0.1	0.0	0.0	0.0	0.1	1.5	0.0	0.0	
<b>Southern California</b>																												
Coachella Valley MVCD										34	3.5	11.6	0.0	0.0	0.0	0.0	0.0	0.0	19	16.2	2.9	13.9	0.2	4.3	0.0	0.0	0.0	
Greater LA County VCD	28	1.0	6.9	38.8	0.0	0.0	7.9	0.0	0.0																			
Long Beach VCP	7	0.3	6.4	5.6	0.0	0.0	8.1	0.0	0.0	1	0.0	0.0	289.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	1	0.0	5.0	0.0	0.0	0.0	27.0	0.0	0.0	31	0.3	1.3	7.6	0.0	0.0	6.3	0.0	0.0										
Mosquito & Vector Management District of Santa Barbara County										12	116.7	0.3	31.3	0.2	10.1	6.1	0.0	0.0										
Northwest MVCD	1	13.0	0.0	6.0	0.0	0.0	5.0	0.0	0.0	6	13.8	0.0	406.5	1.7	0.0	3.0	0.0	0.0	13	68.6	0.0	140.2	3.2	0.2	2.0	0.0	0.0	
San Bernardino County MVCP										6	0.3	0.0	0.0	0.0	0.0	22.3	0.0	0.0	12	1.3	0.4	0.7	0.0	0.0	1.4	0.0	0.0	
San Gabriel Valley MVCD	5	0.0	1.6	0.0	0.0	0.0	30.8	0.0	0.0	6	0.7	1.5	0.0	0.0	0.0	3.2	0.0	0.0										
West Valley MVCD	21	0.5	4.7	3.0	0.0	0.0	1.0	0.0	0.0										4	12.8	0.0	5.8	0.5	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