

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

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

For surveillance week 21 ending 5/29/2010

**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	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Marin-Sonoma MVCD										3	0.3	0.0	0.0	0.0	9.0	1.7	0.0	0.0	3	1.3	43.7	0.3	0.0	11.0	1.0	0.0	0.0		
Santa Clara County VCD										46	0.0	0.1	0.0	0.0	0.0	0.6	0.0	0.0											
Santa Cruz County MVCD	3	0.0	0.0	0.0	0.3	6.0	1.7	0.0	0.0	1	0.0	0.0	20.0	0.0	1.0	0.0	0.0	0.0											
<b>Northern San Joaquin Valley</b>																													
San Joaquin County MVCD	29	1.6	3.6	0.3	0.0	0.2	4.0	0.0	0.0	1	0.0	25.0	0.0	0.0	0.0	11.0	0.0	0.0	30	2.8	1.3	0.9	0.3	3.5	1.7	0.0	0.0		
<b>Sacramento Valley</b>																													
Lake County VCD																			10	0.8	0.0	0.0	0.1	17.6	70.3	0.0	0.0		
Placer MVCD	1	1.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	5	0.6	2.6	0.0	0.0	0.2	1.2	0.0	0.0	7	0.6	0.0	0.0	0.3	0.0	0.0	0.0	0.0		
Sacramento-Yolo MVCD										23	0.6	4.0	0.0	0.7	0.6	8.7	0.0	0.0	26	0.8	1.4	0.0	0.7	0.4	1.7	0.0	0.0		
Shasta MVCD										6	0.2	3.5	0.0	0.3	6.8	0.7	0.0	0.0	15	0.5	0.7	0.1	0.5	0.2	0.3	0.0	0.0		
<b>Southern San Joaquin Valley</b>																													
Consolidated MAD	16	5.5	12.1	0.1	0.0	0.0	2.1	0.0	0.0	13	5.7	13.9	0.0	0.1	0.0	4.1	0.0	0.0	18	10.8	17.7	0.4	0.7	0.1	0.7	0.0	0.0		
Delta VCD	1	4.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	1	4.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	8	7.4	68.4	0.1	0.0	0.0	0.0	0.0	0.0		
Fresno MVCD										3	4.3	4.3	1.3	0.7	0.0	6.0	0.0	0.0	7	6.4	5.9	0.4	0.1	0.0	2.3	0.0	0.0		
Fresno Westside MAD										2	63.5	35.5	0.0	0.0	0.5	1.5	0.0	0.0	8	5.4	2.8	0.9	1.6	1.1	0.4	0.0	0.0		
Kern MVCD	11	6.3	16.5	0.0	0.0	0.0	2.4	0.0	0.0	10	1.6	6.1	0.1	0.0	0.1	0.2	0.0	0.0	40	5.9	1.6	8.4	0.0	1.8	0.6	0.0	0.0		
Kings Mosquito Abatement District	1	3.0	6.0	0.0	0.0	0.0	1.0	0.0	0.0	3	3.3	2.0	4.3	0.0	0.0	0.0	0.0	0.0	7	183.0	2.6	3.0	0.0	79.4	6.6	0.0	0.0		
Madera County MVCD																			3	9.7	14.3	0.0	0.0	0.0	0.7	0.0	0.0		
<b>Southern California</b>																													
Coachella Valley MVCD										16	0.1	20.9	0.0	0.0	0.0	0.0	0.0	0.0	55	109.1	36.4	14.8	0.3	0.2	0.0	0.3	0.0		
Greater LA County VCD	27	5.0	6.6	86.5	0.1	0.0	6.6	0.0	0.0																				
Long Beach VCP	5	0.6	7.0	52.0	0.0	0.0	13.6	0.0	0.0	1	0.0	5.0	162.0	0.0	0.0	0.0	0.0	0.0											
Los Angeles County West VCD	12	0.3	7.8	0.0	0.0	0.0	1.2	0.0	0.0	41	0.3	0.5	0.6	0.0	0.0	6.1	0.0	0.0	6	0.0	0.0	0.2	0.0	0.0	4.3	0.0	0.0		
Northwest MVCD										6	8.7	5.3	46.0	1.2	0.0	0.5	0.0	0.0	19	30.8	0.6	48.2	4.1	0.1	0.5	0.0	0.0		
West Valley MVCD	20	0.8	3.7	1.7	0.0	0.0	0.3	0.0	0.0										4	33.8	3.3	6.5	0.5	0.0	0.3	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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other