

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

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

For surveillance week 18 ending 5/7/2011

**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	1.0	0.0	0.0	0.0	1.5	0.3	0.0	0.0	14	11.3	0.8	0.0	0.0	1.9	0.7	0.0	0.0	7	11.1	0.0	0.3	0.1	0.9	0.4	0.0	0.0	
Marin-Sonoma MVCD										9	2.2	0.2	2.2	0.0	2.6	1.2	0.0	0.0	41	2.9	0.3	0.2	0.0	6.7	0.9	0.0	0.0	
Santa Clara County VCD										1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	7	0.3	0.6	8.7	0.0	7.4	0.6	0.0	0.0	4	4.5	2.0	1.0	0.0	9.3	1.3	0.0	0.0	10	0.8	0.0	12.5	0.0	5.1	1.8	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
San Joaquin County MVCD	18	5.0	3.8	0.3	0.1	2.8	9.6	0.0	0.0	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	23	16.0	2.8	0.0	0.3	12.0	1.5	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD										1	2.0	0.0	0.0	0.0	18.0	0.0	0.0	0.0	8	3.6	0.0	0.0	150.5	73.8	1.6	0.0	0.0	
Placer MVCD	3	1.0	3.0	0.0	0.3	0.3	0.0	0.0	0.0	26	0.9	2.8	0.2	1.6	18.2	4.3	0.0	0.0	10	0.3	0.4	0.4	1.7	16.1	3.2	0.0	0.0	
Sacramento-Yolo MVCD										33	3.8	4.4	0.0	0.9	2.0	4.8	0.0	0.0	26	6.3	2.4	0.0	1.8	9.6	1.7	0.0	0.0	
Shasta MVCD	1	1.0	6.0	1.0	0.0	0.0	1.0	0.0	0.0	15	1.3	0.3	0.0	0.1	5.0	0.7	0.0	0.0	24	1.0	0.9	0.0	0.1	7.8	1.0	0.0	0.0	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	20	6.9	13.0	0.1	0.1	0.0	4.1	0.0	0.0	8	37.6	15.5	0.9	0.1	0.9	10.0	0.0	0.0	39	69.2	28.7	8.2	0.7	2.4	3.6	0.0	0.0	
Delta VCD	1	3.0	4.0	0.0	0.0	0.0	5.0	0.0	0.0										9	1.3	6.9	2.1	0.0	117.9	0.0	0.0	0.0	
Fresno MVCD	8	5.3	5.1	0.0	0.0	0.0	17.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	4.0	3.5	0.0	0.0	0.0	1.0	0.0	0.0	
Fresno Westside MAD										4	10.0	2.8	0.0	0.0	7.3	0.0	0.0	0.0	15	20.3	2.9	6.3	0.1	26.9	0.1	0.0	0.0	
Kern MVCD	17	25.3	14.2	0.0	0.0	0.0	4.5	0.0	0.0	18	174.5	5.4	1.8	0.1	9.6	0.7	0.0	0.0	40	11.8	1.8	0.3	0.0	1.9	0.3	0.0	0.0	
Kings Mosquito Abatement District	1	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0										6	192.0	4.0	33.2	2.7	74.0	4.2	0.0	0.0	
Madera County MVCD	2	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	37.3	3.3	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
Coachella Valley MVCD										23	10.9	48.4	0.2	0.0	0.0	0.0	0.0	0.0	16	106.4	14.2	52.0	0.2	120.9	0.1	0.1	0.0	
Greater LA County VCD	29	2.4	17.4	44.7	0.1	0.1	6.5	0.0	0.0																			
Long Beach VCP	9	0.4	29.0	0.7	0.0	0.0	8.7	0.0	0.0	1	7.0	31.0	894.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.0	32.7	0.0	0.0	0.0	2.9	0.0	0.0	35	2.2	2.7	8.1	0.0	0.0	16.7	0.0	0.0										
Northwest MVCD	1	18.0	0.0	9.0	0.0	10.0	22.0	0.0	0.0	8	9.8	0.3	273.6	0.0	0.4	1.3	0.0	0.0	14	71.4	0.1	142.4	4.5	1.9	2.6	0.0	0.0	
San Bernardino County MVCP	18	27.2	9.5	0.0	0.0	0.0	1.1	0.0	0.0	29	3.6	7.7	5.3	0.3	0.1	3.5	0.0	0.0	6	5.7	3.7	0.0	0.2	0.0	0.5	0.0	0.0	
San Gabriel Valley MVCD	5	5.4	6.8	0.0	0.0	0.0	15.6	0.0	0.0	9	1.4	2.1	1.3	0.1	0.9	50.8	0.0	0.0										
West Valley MVCD	21	1.3	2.0	0.3	0.0	0.0	0.2	0.0	0.0										4	22.0	0.0	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other