

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

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

For surveillance week 21 ending 5/30/2015

	<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>																												
Alameda County MAD																				3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	0.0	1.0	0.0	0.0	1.3	1.3	0.0	0.0	12	2.9	2.9	0.0	0.0	0.3	0.8	0.0	0.0	6	14.5	12.2	1.8	0.0	1.0	0.2	0.0	0.0	
Marin-Sonoma MVCD										8	0.6	1.5	8.3	0.1	0.6	1.6	0.0	0.0	31	2.0	0.1	35.7	0.2	0.7	3.7	0.0	0.0	
San Mateo County MVCD	13	0.2	5.2	0.1	0.0	0.1	1.8	0.0	0.0	17	1.2	9.8	55.7	0.0	2.1	2.1	0.0	0.0	4	0.3	0.3	0.0	0.3	0.3	6.5	0.0	0.0	
Santa Clara County VCD										66	4.0	1.1	0.0	0.0	0.1	1.3	0.0	0.0										
Santa Cruz County MVCD	1	0.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	5.0	0.0	6.5	4.5	0.0	0.0	7	0.1	2.9	8.4	0.0	2.3	2.9	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
East Side MAD	8	0.5	2.8	0.0	0.0	0.1	0.3	0.0	0.0	6	0.3	8.0	0.0	0.0	0.7	0.0	0.0	0.0	11	1.4	0.7	0.0	0.0	4.6	0.1	0.0	0.0	
Merced County MAD										2	0.0	12.5	0.0	0.0	0.0	8.0	0.0	0.0	4	0.5	8.5	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	32	8.0	9.5	0.0	0.1	0.0	8.7	0.0	0.0	1	0.0	19.0	0.0	0.0	0.0	39.0	0.0	0.0	28	5.8	9.8	0.1	0.1	1.1	0.1	0.0	0.0	
Turlock MAD	11	2.8	24.4	0.0	0.0	0.0	4.8	0.0	0.0	8	9.5	5.4	0.0	1.6	0.1	0.3	0.0	0.0	17	13.6	13.2	0.2	3.6	1.1	0.0	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD										3	0.0	1.3	0.0	0.3	19.3	0.3	0.0	0.0										
Placer MVCD	1	0.0	6.0	0.0	0.0	1.0	0.0	0.0	0.0	17	0.5	5.6	0.1	2.1	1.2	13.4	0.0	0.0	18	0.9	0.7	0.2	0.1	1.9	0.4	0.0	0.2	
Sacramento-Yolo MVCD										69	1.8	8.9	0.2	0.3	0.2	8.7	0.0	0.0	46	16.0	6.4	0.5	2.7	0.8	6.5	0.0	0.0	
Shasta MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	16	1.2	5.1	1.1	1.1	0.8	2.5	0.0	0.0	26	3.8	8.5	3.8	1.8	3.7	2.8	0.0	1.2	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	13	3.5	18.5	0.2	0.0	0.0	1.7	0.0	0.0	17	4.8	11.7	2.1	0.2	0.1	5.4	0.0	0.0	25	5.1	28.3	0.2	0.6	0.0	0.2	0.0	0.0	
Delano MAD										3	3.7	34.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	5	3.0	6.0	0.0	0.0	0.0	1.0	0.0	0.0	3	1.7	8.3	0.0	0.0	0.0	31.7	0.0	0.0	2	0.0	0.0	0.0	0.5	0.0	5.5	0.0	0.0	
Fresno Westside MAD										7	1.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	28	1.6	1.9	0.1	0.0	1.9	0.0	0.0	0.0	
Kern MVCD	22	0.9	10.7	0.0	0.0	0.0	0.9	0.0	0.0	19	0.4	9.6	0.0	0.0	0.0	0.3	0.0	0.0	50	2.4	12.6	0.6	0.2	0.2	0.0	0.0	0.0	
Kings Mosquito Abatement District										5	9.6	15.6	0.4	0.0	0.0	0.2	0.0	0.0	7	9.9	50.0	0.0	0.0	0.0	0.0	0.0	0.0	
Madera County MVCD	1	0.0	0.0	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	20	1.2	5.3	0.1	0.1	0.0	0.1	0.0	0.0	
Tulare MAD	1	11.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0										2	11.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
Coachella Valley MVCD										56	0.5	40.4	0.0	0.0	0.0	0.0	0.0	0.0	8	27.8	54.5	3.4	0.0	1.4	0.1	3.3	0.0	
Greater LA County VCD	56	0.2	5.7	3.8	0.1	0.0	3.1	0.0	0.0																			
Northwest MVCD	1	2.0	0.0	26.0	0.0	0.0	2.0	0.0	0.0	12	6.8	8.3	37.5	1.1	0.0	1.1	0.0	0.0	5	16.2	1.4	83.4	6.2	0.0	0.4	0.0	0.0	
Orange County VCD	23	0.0	5.9	0.3	0.0	0.0	0.7	0.0	0.0	17	0.9	0.5	130.3	4.6	0.1	1.1	0.0	0.0										
Owens Valley MAP										3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	7	2.1	0.0	0.3	0.0	2.7	0.0	0.0	0.0	
San Bernardino County MVCP	18	2.6	6.0	1.1	0.0	0.0	3.2	0.0	0.0	5	0.0	0.4	0.4	0.0	0.0	0.6	0.0	0.0	12	4.3	12.3	0.9	0.0	0.0	0.3	0.0	0.0	
San Gabriel Valley MVCD										10	0.1	0.1	0.0	0.1	0.0	4.3	0.0	0.0	7	0.0	1.9	0.0	0.0	0.0	0.4	0.0	0.0	
West Valley MVCD	14	0.4	8.6	7.9	0.0	0.0	0.1	0.0	0.0										5	5.8	8.4	6.4	2.6	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