

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

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

For surveillance week 26 ending 7/4/2015

	<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	34.0	0.0	0.0	0.0	0.0	0.0	0.0	8	4.6	5.9	1.3	0.1	6.9	1.0	0.0	0.0		3	35.3	6.0	1.3	0.0	3.0	1.0	0.0	0.0		
Contra Costa MVCD	3	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	14	4.1	4.9	0.4	0.0	23.0	0.4	0.0	0.0		6	28.5	9.0	8.2	0.8	33.7	1.3	0.0	0.0		
Marin-Sonoma MVCD	1	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	8	0.8	2.1	1.3	0.1	0.4	1.4	0.0	0.0		29	3.2	1.1	53.9	0.4	1.9	1.6	0.0	0.0		
Napa County MAD										2	7.5	0.0	0.0	6.5	4.0	2.0	0.0	0.0		4	7.8	0.0	0.0	1.0	0.3	0.3	0.0	0.0		
San Mateo County MVCD	13	1.0	13.8	1.6	0.6	0.5	2.5	0.0	0.0	35	1.1	12.1	48.1	0.1	0.6	2.1	0.0	0.0		5	0.8	12.2	0.2	1.4	19.0	15.6	0.0	0.0		
Santa Cruz County MVCD	13	0.2	6.2	1.6	0.1	0.1	1.8	0.0	0.0	7	0.1	2.6	24.7	0.1	0.0	0.7	0.0	0.0		2	1.0	4.5	1.0	0.0	0.5	0.0	0.0	0.0		
<b>Northern San Joaquin Valley</b>																														
East Side MAD	7	2.3	7.3	0.0	0.0	0.0	0.0	0.0	0.0	9	2.4	5.8	0.1	1.0	0.2	0.1	0.0	0.0		14	10.8	6.3	0.0	0.6	4.6	0.0	0.0	0.0		
Merced County MAD										6	2.7	2.7	0.0	0.0	0.3	0.0	0.0	0.0		2	2.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0		
San Joaquin County MVCD	32	23.8	26.8	1.3	0.0	0.1	4.9	0.0	0.0	1	2.0	8.0	0.0	0.0	0.0	3.0	0.0	0.0		28	53.0	36.9	3.4	0.2	7.8	0.1	0.0	0.0		
Turlock MAD	12	4.1	27.9	0.0	0.0	0.0	0.8	0.0	0.0	6	6.2	17.7	0.0	0.5	0.0	0.3	0.0	0.0		23	15.0	58.6	0.0	0.1	0.7	0.0	0.0	0.0		
<b>Sacramento Valley</b>																														
Lake County VCD										5	43.6	0.0	0.2	1.8	0.2	0.0	0.0	0.0		15	97.9	0.0	4.2	77.9	13.9	2.9	0.0	4.8		
Placer MVCD	1	4.0	124.0	1.0	1.0	0.0	0.0	0.0	0.0	21	9.0	42.2	0.2	0.4	0.8	3.0	0.0	0.0		19	77.5	2.0	0.2	1.4	4.4	0.4	0.0	4.9		
Sacramento-Yolo MVCD										99	29.5	10.9	0.5	0.6	0.1	8.0	0.0	0.0		38	190.0	4.9	2.2	11.5	1.6	4.2	0.0	0.0		
Shasta MVCD	1	0.0	8.0	0.0	4.0	0.0	0.0	0.0	0.0	15	5.1	6.2	0.4	0.4	0.2	2.4	0.0	0.0		26	13.1	14.4	1.6	2.2	0.5	1.7	0.0	0.5		
<b>Southern San Joaquin Valley</b>																														
Consolidated MAD	2	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	10	8.7	37.5	0.4	0.2	0.0	1.6	0.0	0.0		30	6.9	12.8	18.9	2.0	0.1	0.1	0.0	0.0		
Delano MAD										1	62.0	30.0	0.0	0.0	0.0	0.0	0.0	0.0		6	13.8	81.7	0.0	0.0	0.0	0.0	0.0	0.0		
Delta VCD																				7	13.9	4.4	28.7	66.9	0.0	0.0	0.0	0.0		
Fresno MVCD	5	6.0	2.6	0.0	0.0	0.0	0.2	0.0	0.0	6	5.3	5.2	0.0	0.0	0.0	22.3	0.0	0.0		4	2.5	1.5	0.0	0.0	0.0	1.8	0.0	0.0		
Fresno Westside MAD										5	4.2	6.0	0.0	0.0	0.0	0.0	0.0	0.0		23	39.3	38.0	0.0	0.0	0.1	0.0	0.0	0.0		
Kern MVCD	19	2.5	17.1	0.0	0.0	0.0	0.3	0.0	0.0	19	1.5	9.6	0.0	0.0	0.0	0.0	0.0	0.0		48	24.5	124.9	0.2	0.2	0.5	0.0	0.0	0.0		
Kings Mosquito Abatement District										4	1.0	8.3	0.0	0.0	0.0	0.8	0.0	0.0		6	8.8	33.7	0.3	0.0	0.0	0.2	0.0	0.0		
Madera County MVCD	3	3.3	24.0	0.0	0.0	0.0	0.0	0.0	0.0	1	11.0	81.0	0.0	0.0	0.0	0.0	0.0	0.0		25	4.9	23.1	0.0	0.0	0.1	0.0	0.0	0.0		
Tulare MAD																				2	2.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0		
<b>Southern California</b>																														
Antelope Valley MVCD	2	5.6	2.5	0.0	0.0	0.0	0.0	0.0	0.0	2	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0		1	61.0	1.0	0.0	14.0	0.0	0.0	0.0	0.0		
City of Moorpark Animal and Vector Control Division										5	0.0	1.0	0.0	10.6	0.0	1.6	0.0	0.0												
Coachella Valley MVCD										48	1.9	15.5	0.1	0.0	0.0	0.0	0.1	0.0		60	22.7	24.9	5.3	1.2	12.2	0.0	55.4	0.0		
Greater LA County VCD	51	0.5	11.9	24.2	0.1	0.0	2.1	0.0	0.0																					
Los Angeles County West VCD	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	35	1.4	5.8	1.4	0.0	0.0	2.5	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										12	1.3	3.0	26.6	0.3	0.3	0.3	0.0	0.0												
Northwest MVCD	1	13.0	10.0	17.0	9.0	1.0	2.0	0.0	0.0	8	2.1	8.6	14.6	7.8	0.0	29.6	0.0	0.0		2	25.5	2.0	221.5	0.5	0.0	5.5	0.0	0.0		
Owens Valley MAP																				9	16.2	0.0	2.6	0.3	22.4	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

San Bernardino County MVCP	6	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	8	3.3	1.4	0.1	0.0	0.0	0.0	0.0	0.0	6	2.3	19.5	0.2	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	6	2.2	2.0	0.5	0.2	0.0	11.0	0.0	0.0	12	0.5	0.4	0.0	1.0	0.0	2.0	0.0	0.0	6	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	14	0.4	25.0	14.4	0.2	0.0	0.1	0.0	0.0										5	3.6	9.6	2.6	5.8	0.0	0.0	0.0	0.0

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