

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

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

For surveillance week 28 ending 7/13/2019

	<b>URBAN</b>									<b>SUBURBAN</b>									<b>RURAL</b>									
	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	6	3.6	3.1	0.0	0.0	0.0	2.9	0.0	0.0	13	3.6	4.8	1.2	2.2	0.0	0.5	0.0	0.0	17	15.1	0.6	7.8	0.2	6.5	0.9	0.0	0.0	
Alameda County VCSD	11	0.1	0.4	0.0	0.0	0.1	0.5	0.0	0.0										6	7.2	1.2	1.3	0.0	6.5	1.0	0.0	0.0	
Contra Costa MVCD	3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	16.0	2.1	1.4	0.0	0.5	2.7	0.0	0.0	35	6.4	0.5	22.6	0.2	2.0	2.0	0.0	0.0	
Marin-Sonoma MVCD										11	7.8	1.8	3.2	0.3	0.1	1.4	0.0	0.0	7	54.6	0.1	0.3	0.0	2.7	1.0	0.0	0.0	
Napa County MAD										2	101.5	41.5	7.0	0.0	24.5	4.5	0.0	0.0										
North Salinas Valley MAD										1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0										
San Mateo County MVCD	29	4.6	15.2	63.7	0.1	0.2	6.7	0.0	0.0	18	4.7	7.8	2.0	0.2	0.6	5.3	0.0	0.0	7	0.1	0.7	0.4	0.1	5.0	1.0	0.0	0.0	
Santa Clara County VCD										1	27.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	17	2.6	5.8	42.7	0.0	0.9	5.8	0.0	0.0	8	3.8	2.0	10.4	1.3	0.1	5.5	0.0	0.0	5	4.2	2.8	2.0	2.8	0.2	3.6	0.0	0.0	
Solano County MAD	3	9.3	19.0	0.3	0.0	0.0	3.3	0.0	0.0	13	16.3	7.8	0.9	0.1	0.4	2.4	0.0	0.0	8	176.5	1.6	5.9	0.3	17.8	0.1	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
East Side MAD	7	2.9	1.9	1.9	0.1	0.0	0.0	0.0	0.0	5	4.4	9.4	2.2	1.0	4.2	1.6	0.0	0.0	15	5.4	5.1	4.5	0.7	14.2	0.0	0.0	0.0	
Merced County MAD	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	13	7.2	0.8	0.0	0.0	0.0	0.2	0.0	0.0	18	55.1	50.0	0.0	3.1	3.5	0.1	0.0	0.0	
San Joaquin County MVCD	23	32.6	9.7	0.1	0.0	0.0	8.3	0.0	0.0	8	4.8	4.9	0.0	0.0	0.0	1.9	0.0	0.0	42	31.8	14.5	1.0	0.2	4.9	0.0	0.0	0.0	
Turlock MAD	17	5.4	16.4	0.0	0.1	0.0	1.7	0.0	0.0	3	6.3	4.3	0.0	0.7	0.3	0.0	0.0	0.0	31	28.2	14.6	3.3	2.3	13.6	0.0	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD										6	27.2	0.2	0.2	5.8	3.2	0.2	0.0	0.0	25	51.3	0.0	4.3	29.3	35.6	2.8	0.0	1.6	
Placer MVCD	2	2.0	4.0	0.0	0.5	2.5	0.5	0.0	0.0	22	6.5	23.5	0.9	0.6	5.0	4.4	0.0	0.1	28	30.5	2.3	0.9	2.1	6.0	0.1	0.0	0.9	
Sacramento-Yolo MVCD										62	15.4	14.3	0.8	0.9	0.0	8.9	0.0	0.0	42	154.6	11.0	0.8	3.9	1.3	3.2	0.0	0.0	
Shasta MVCD	1	6.0	3.0	4.0	1.0	4.0	0.0	0.0	0.0	16	6.8	8.8	0.3	2.9	1.4	5.5	0.0	0.2	49	7.8	7.0	0.5	4.2	1.9	0.5	0.0	0.4	
Sutter-Yuba MVCD										12	38.5	4.7	0.0	0.6	0.2	0.9	0.0	0.0	7	84.0	1.3	0.0	3.0	3.0	0.0	0.0	0.0	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD																			1	3.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0	
Delano MAD										1	95.0	224.0	0.0	0.0	0.0	0.0	0.0	0.0	10	95.6	120.3	2.4	0.3	0.1	0.0	0.0	0.0	
Delta VCD	3	35.3	188.0	1.0	2.0	0.0	0.0	0.0	0.0										17	37.4	44.4	4.3	6.6	5.8	0.1	0.0	0.0	
Fresno MVCD	16	1.2	3.6	0.0	0.0	0.0	0.3	0.0	0.0	17	1.0	1.8	0.0	0.0	0.0	0.4	0.0	0.0	17	3.1	0.8	0.0	2.8	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	11.8	7.2	0.0	0.0	0.0	0.0	0.0	0.0	20	43.5	5.5	0.0	0.0	1.1	0.0	0.0	0.0	
Kern MVCD	22	8.0	13.4	0.0	0.2	0.0	0.2	0.0	0.0	16	19.0	44.4	0.0	3.3	0.1	0.0	0.0	0.0	48	66.4	67.9	0.0	0.6	0.3	0.0	0.0	0.0	
Kings MAD										1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9	68.8	8.7	8.4	11.1	2.6	0.0	0.0	0.0	
West Side MVCD																			7	712.7	7.6	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
Antelope Valley MVCD	1	7.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										48	0.1	11.8	0.0	0.0	0.0	0.0	0.0	0.0	29	49.4	47.0	1.2	1.4	2.1	0.0	1.2	0.0	
Riverside Co. EHD	5	75.0	0.2	2.0	0.0	0.0	5.0	0.0	0.0	8	4.8	1.9	8	13.0	0.0	0.0	2.1	0.0	0.0	5	380.2	0.0	26.4	4.8	0.0	0.8	0.0	0.0
Greater LA County VCD	80	0.8	19.6	10.5	0.1	0.0	2.3	0.0	0.0	2	23.0	15.5	0.5	0.0	0.0	0.0	0.0	0.0										
Long Beach Vector Control Progr	6	0.0	6.7	16.7	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	62.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

Los Angeles West Vector and Vector-borne Disease Control District	14	0.2	26.6	0.0	0.0	0.0	3.4	0.0	0.0	55	1.6	16.3	8.5	0.0	0.0	3.6	0.0	0.0	3	0.0	1.3	0.0	0.0	0.0	1.7	0.0	0.0
Northwest Mosquito and Vector Control	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	42	6.5	6.3	15.0	1.5	0.0	3.3	0.0	0.0	8	5.1	8.3	22.1	0.6	0.6	4.3	0.0	0.0
Orange County Mosquito and Vector Control District	34	0.4	20.0	1.4	0.4	0.0	0.4	0.0	0.0	33	1.6	1.3	23.4	9.3	0.0	1.0	0.0	0.0	4	4.3	1.8	18.0	0.0	0.0	1.8	0.0	0.0
Owens Valley MAP																			9	29.6	0.0	18.3	1.2	15.3	0.0	0.0	0.0
San Bernardino County MVC	24	0.2	0.2	0.6	0.0	0.0	0.3	0.0	0.0	36	12.1	1.3	2.2	0.0	0.0	0.4	0.0	0.0	12	1.3	0.1	13.8	1.2	0.0	0.4	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	1.0	0.0	49.5	1.0	0.0	0.0	0.0	0.0	5	0.2	0.0	30.2	0.2	0.0	0.8	0.0	0.0	1	2.0	4.0	0.0	0.0	3.0	0.0	0.0	0.0
West Valley MVCD	16	2.2	50.3	8.4	0.6	0.0	4.3	0.0	0.0	6	1.5	17.5	38.5	13.7	0.5	1.8	0.0	0.0	3	45.7	19.0	73.0	10.7	0.0	0.0	0.0	0.0

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