

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

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

For surveillance week 26 ending 7/2/2016

	<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	14	5.4	15.7	0.0	0.1	0.0	1.4	0.0	0.0	8	13.0	4.0	0.0	0.0	0.0	3.3	0.0	0.0	6	10.3	0.2	4.2	0.2	2.7	0.3	0.0	0.0
Alameda County VCSD	11	8.6	0.8	0.0	0.1	0.1	1.2	0.0	0.0									29	8.4	1.1	151.6	0.4	1.9	0.9	0.0	0.0	
Contra Costa MVCD	3	5.7	2.3	0.0	0.0	0.0	1.7	0.0	0.0	15	34.7	4.7	0.1	0.0	0.4	0.2	0.0	0.0	8	0.0	11.3	1.6	1.0	2.8	2.4	0.0	0.0
Marin-Sonoma MVCD										12	1.4	2.8	3.7	0.0	1.0	1.0	0.0	0.0									
San Mateo County MVCD	8	2.6	7.0	2.1	0.0	1.0	0.8	0.0	0.0	7	3.6	44.7	0.0	0.0	1.1	1.6	0.0	0.0									
Santa Clara County VCD										24	1.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	23	3.7	3.3	9.3	0.1	0.7	3.7	0.0	0.0	11	1.3	0.3	9.6	0.0	0.9	1.8	0.0	0.0	6	0.8	1.8	7.0	0.2	0.5	0.3	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
Merced County MAD										2	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	40.8	2.8	0.1	0.3	100.9	0.0	0.0	0.0
San Joaquin County MVCD	32	43.8	19.1	2.3	0.2	0.3	3.0	0.0	0.0	3	12.7	10.3	0.0	0.0	0.0	0.0	0.0	0.0	28	69.3	15.1	0.0	0.1	2.5	0.0	0.0	0.0
Turlock MAD	11	8.1	14.0	0.0	0.0	0.0	1.5	0.0	0.0	5	46.4	3.0	0.0	0.2	0.0	0.6	0.0	0.0	25	203.9	15.9	0.3	6.2	69.6	0.0	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										4	39.3	0.3	0.0	2.3	28.8	0.8	0.0	0.0	31	88.0	0.0	0.4	6.7	27.9	32.4	0.0	1.0
Placer MVCD	1	132.0	18.0	0.0	1.0	4.0	1.0	0.0	0.0	26	36.0	21.4	0.5	0.4	3.1	3.3	0.0	0.0	18	200.6	1.8	0.6	2.7	19.8	0.2	0.0	7.4
Sacramento-Yolo MVCD										288	24.5	10.1	0.6	0.3	0.0	4.7	0.0	0.0	54	84.5	16.3	1.6	1.4	0.9	3.9	0.0	0.0
Shasta MVCD	1	34.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	14	11.4	11.1	0.4	0.4	1.1	7.7	0.0	0.1	28	14.6	16.4	1.5	1.8	3.1	0.5	0.0	2.1
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	13	2.7	20.7	0.4	0.2	0.0	0.8	0.0	0.0	12	9.6	17.7	0.1	0.1	0.0	0.3	0.0	0.0	35	18.6	18.6	7.2	0.5	7.7	0.3	0.0	0.0
Delano MAD										1	96.0	248.0	0.0	0.0	0.0	0.0	0.0	0.0	7	23.9	72.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	0.3	8.0	0.0	0.0	0.0	2.3	0.0	0.0	3	5.0	8.0	0.0	0.0	0.0	2.0	0.0	0.0	2	5.5	9.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	10.4	3.4	0.0	0.1	0.1	0.0	0.0	0.0	24	41.5	6.7	0.0	0.3	0.8	0.0	0.0	0.0
Kern MVCD	21	2.1	10.4	0.0	0.0	0.0	0.3	0.0	0.0	16	7.4	10.2	0.0	0.1	0.0	0.0	0.0	0.0	50	21.3	76.8	0.0	0.0	0.2	0.0	0.0	0.0
Kings Mosquito Abatement Distric										2	18.0	5.0	2.0	0.0	0.0	0.5	0.0	0.0	12	41.4	1.5	0.2	0.3	0.0	0.1	0.0	0.0
Madera County MVCD										2	2.0	20.5	0.0	0.0	0.0	0.0	0.0	0.0	28	10.7	8.5	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										1	3.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	3	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0										2	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vectr Control Division										5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										48	1.0	12.2	0.0	0.0	0.0	0.0	0.1	0.0	58	75.5	74.7	9.2	0.1	13.7	0.0	4.0	0.0
Greater LA County VCD	56	1.1	13.4	1.7	0.1	0.0	1.1	0.0	0.0	3	4.3	4.7	0.3	0.0	0.0	0.7	0.0	0.0									
Los Angeles County West VCD	13	0.0	18.0	0.0	0.0	0.0	0.5	0.0	0.0	42	3.8	3.31088.1	0.0	0.0	0.0	1.7	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Northwest MVCD	5	2.2	11.6	30.8	5.2	0.0	0.2	0.0	0.0	63	46.1	10.5	22.3	3.9	0.0	1.4	0.0	0.0	16	13.9	1.1	105.5	7.9	0.0	0.3	0.0	0.0
Orange County VCD	23	0.1	14.0	0.1	0.0	0.0	0.7	0.0	0.0	20	1.0	0.2	90.7	5.0	0.0	1.7	0.0	0.0									
Owens Valley MAP										3	44.3	0.0	0.3	0.0	2.3	13.3	0.0	0.0	9	71.2	0.0	0.3	1.4	21.7	1.1	0.0	0.0
San Bernardino County MVCP	12	1.3	2.2	0.6	0.0	0.0	3.1	0.0	0.0	30	2.2	1.1	15.7	0.2	0.0	0.0	0.0	0.0	6	3.0	3.7	8.7	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD										2	0.0	0.0	0.0	0.0	0.0	2.5	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

West Valley MVCD	14	1.6	22.8	9.1	0.0	0.0	0.0	0.0	0.0	5	54.8	21.6	11.2	9.6	0.0	0.0	0.0	0.0
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