

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 28 ending 7/16/2016

	<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
Coastal																											
Alameda County MAD	12	2.0	6.3	0.0	0.0	0.0	1.5	0.0	0.0	7	12.3	5.0	0.0	1.1	0.3	2.3	0.0	0.0	1	18.0	49.0	36.0	0.0	9.0	0.0	0.0	0.0
Alameda County VCSD	11	0.2	0.4	0.0	0.0	0.1	0.4	0.0	0.0																		
Contra Costa MVCD	3	1.7	0.3	0.0	0.3	0.0	0.3	0.0	0.0	15	25.2	1.9	0.0	0.0	1.8	0.3	0.0	0.0	6	23.5	1.0	5.0	1.8	12.8	0.0	0.0	0.0
Marin-Sonoma MVCD										8	0.9	0.3	10.3	0.0	0.3	2.1	0.0	0.0	28	4.7	0.7	48.2	0.7	1.3	1.1	0.0	0.0
Napa County MAD										2	12.0	79.0	0.0	0.5	2.0	4.5	0.0	0.0	6	10.0	0.5	0.3	0.7	2.8	1.2	0.0	0.0
San Mateo County MVCD	11	1.0	15.0	1.0	0.0	0.0	1.3	0.0	0.0	6	6.2	59.2	0.0	0.0	0.0	1.0	0.0	0.0	10	1.3	14.7	0.7	1.4	1.1	1.8	0.0	0.0
Santa Clara County VCD										60	0.7	2.7	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	19	1.4	3.6	5.4	0.1	0.4	2.6	0.0	0.0	10	0.8	1.1	4.1	0.0	1.6	3.5	0.0	0.0	10	1.2	1.6	1.6	0.2	1.2	0.5	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD										8	42.1	16.8	0.0	0.8	0.0	0.0	0.0	0.0	3	71.7	29.0	0.0	0.7	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	32.7	14.1	0.4	0.1	0.1	1.3	0.0	0.0	3	5.3	16.3	0.0	0.0	0.0	0.3	0.0	0.0	28	109.1	15.8	0.2	0.2	8.1	0.0	0.0	0.0
Turlock MAD	17	11.9	40.8	0.0	0.1	0.1	1.4	0.0	0.0	4	37.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	21	160.8	22.4	16.2	0.6	22.2	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										4	38.5	0.3	0.0	1.8	3.0	0.0	0.0	0.0	27	85.8	0.0	0.9	15.6	14.6	12.5	0.0	2.1
Placer MVCD	4	19.3	25.0	0.5	0.3	0.5	3.5	0.0	0.0	23	58.1	7.3	0.3	0.9	0.7	2.6	0.0	0.0	20	113.0	0.7	0.1	4.8	9.8	0.3	0.0	2.4
Sacramento-Yolo MVCD	1	39.0	6.0	0.0	1.0	0.0	8.0	0.0	0.0	144	61.2	8.6	1.0	1.5	0.1	5.9	0.0	0.0	46	292.8	28.7	0.9	8.4	5.2	0.5	0.0	0.0
Shasta MVCD	1	87.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	15	56.3	15.9	0.5	1.5	1.3	6.9	0.0	0.1	29	42.3	13.2	0.5	2.8	1.5	0.9	0.0	0.2
Southern San Joaquin Valley																											
Consolidated MAD	21	4.1	28.4	0.2	0.0	0.0	0.2	0.0	0.0	6	20.3	19.7	0.0	0.2	0.0	0.3	0.0	0.0	38	13.7	41.3	1.1	0.8	1.4	0.2	0.0	0.0
Delano MAD																			9	65.3	222.0	0.4	0.0	0.0	0.0	0.0	0.0
Delta VCD										8	30.6	53.1	2.9	0.4	0.0	0.0	0.0	0.0									
Fresno Westside MAD										8	19.8	10.9	0.0	0.0	0.0	0.0	0.0	0.0	22	66.4	9.4	0.0	0.0	0.3	0.0	0.0	0.0
Kern MVCD	22	2.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0	17	6.2	4.7	0.0	0.1	0.0	0.0	0.0	0.0	50	34.6	58.0	0.0	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement Distric										1	16.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	7	154.7	1.7	0.0	0.0	0.0	0.0	0.0	0.0
Madera County MVCD	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	11.0	91.0	0.0	0.0	1.0	0.0	0.0	0.0	19	11.9	28.7	0.0	0.1	0.1	0.0	0.0	0.0
Tulare MAD																			2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
City of Moorpark Animal and Vectr Control Division										2	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										47	0.4	8.2	0.0	0.0	0.3	0.0	0.4	0.0	59	26.5	30.6	0.1	0.1	6.6	0.0	26.6	0.0
Greater LA County VCD	59	1.2	15.6	1.4	0.2	0.0	1.4	0.0	0.0	3	2.7	7.3	0.3	0.0	0.0	0.3	0.0	0.0									
Los Angeles County West VCD	12	0.0	27.3	0.0	0.0	0.0	1.3	0.0	0.0	41	1.2	5.8	348.3	0.0	0.1	1.4	0.0	0.0	3	0.3	0.7	0.3	0.0	0.0	0.3	0.0	0.0
Northwest MVCD	3	1.0	11.7	2.3	3.3	0.0	0.0	0.0	0.0	68	13.2	6.2	56.3	2.6	0.0	1.6	0.0	0.0	14	8.1	0.5	93.1	7.4	0.0	0.4	0.0	0.0
Orange County VCD	26	0.1	9.3	0.3	0.3	0.0	0.2	0.0	0.0	26	0.7	2.2	42.4	2.7	0.7	0.3	0.0	0.0									
Owens Valley MAP										3	51.0	0.0	0.0	0.0	2.7	5.7	0.0	0.0	7	78.7	0.0	0.1	2.0	26.4	1.3	0.0	0.0
San Bernardino County MVCP	18	0.7	4.5	0.6	0.0	0.0	0.2	0.0	0.0	24	1.1	4.5	1.7	0.0	0.0	0.0	0.0	0.0	24	1.3	2.2	10.3	0.4	0.0	3.3	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 Gabriel Valley MVCD	6	0.0	0.2	0.0	0.0	0.0	0.2	0.0	0.0									
West Valley MVCD	14	12.9	56.8	1.9	0.6	0.0	0.1	0.0	0.0	5	33.6	22.4	20.4	7.8	0.0	0.0	0.0	0.0

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