

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/13/2016

URBAN

SUBURBAN

RURAL

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	5	1.6	5.0	0.0	0.0	0.0	0.2	0.0	0.0	6	5.0	2.8	0.0	0.7	0.2	2.3	0.0	0.0	4	12.3	5.0	10.8	0.3	0.5	0.0	0.0	0.0
Alameda County VCSD	10	0.0	0.1	0.0	0.0	0.2	0.9	0.0	0.0																		
Contra Costa MVCD	3	1.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	15	3.3	1.3	0.1	0.0	0.2	0.0	0.0	0.0	4	8.8	4.0	0.0	0.5	4.3	0.0	0.0	0.0
Marin-Sonoma MVCD										7	0.0	0.4	6.0	0.1	0.6	3.4	0.0	0.0	35	1.1	0.7	31.8	0.5	1.4	1.1	0.0	0.0
Napa County MAD										2	3.0	12.0	0.0	0.0	0.0	0.5	0.0	0.0	6	5.7	0.2	0.7	1.7	2.5	0.3	0.0	0.0
San Mateo County MVCD	35	0.2	7.7	0.2	0.0	0.0	1.1	0.0	0.0	17	1.1	1.4	0.1	0.0	0.0	2.1	0.0	0.0	4	0.0	1.0	0.0	1.3	0.0	0.8	0.0	0.0
Santa Clara County VCD										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	15	1.1	3.5	48.3	0.2	0.0	3.1	0.0	0.0	12	0.8	1.0	0.3	0.0	0.3	0.6	0.0	0.0	16	1.6	0.2	9.4	0.1	0.6	1.5	0.0	0.0

Northern San Joaquin Valley

Merced County MAD										6	5.8	6.2	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	15.8	8.1	0.1	0.2	0.0	0.1	0.0	0.0	3	5.0	3.0	0.0	0.0	0.0	0.7	0.0	0.0	28	40.2	23.1	0.1	0.4	2.4	0.0	0.0	0.0
Turlock MAD	10	4.0	13.7	0.0	0.0	0.0	0.3	0.0	0.0	4	21.5	1.5	0.0	0.0	0.0	0.3	0.0	0.0	21	65.0	16.2	7.2	0.6	50.0	0.0	0.0	0.0

Sacramento Valley

Lake County VCD										4	68.8	0.0	0.0	1.3	0.8	0.0	0.0	0.0	30	41.0	0.1	2.5	21.8	2.6	3.5	0.0	0.0
Placer MVCD	5	10.6	63.6	1.0	0.6	0.0	0.8	0.0	0.0	26	31.7	15.3	2.0	3.6	0.7	1.3	0.0	0.0	18	187.8	1.4	0.7	45.0	36.4	0.1	0.0	0.3
Sacramento-Yolo MVCD										146	16.6	6.8	0.6	0.4	0.0	1.0	0.0	0.0	101	86.7	16.6	2.3	27.6	4.2	0.2	0.0	0.0
Shasta MVCD	1	23.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	12.6	3.2	0.4	0.3	0.3	1.7	0.0	0.0	31	13.0	5.6	0.5	3.6	0.4	0.3	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	6	0.7	5.8	0.0	0.0	0.0	0.0	0.0	0.0	7	3.1	27.6	0.3	0.3	0.6	0.0	0.0	0.0	32	16.8	17.0	1.4	0.6	0.8	0.1	0.0	0.0
Delano MAD										1	144.0	404.0	0.0	0.0	0.0	0.0	0.0	0.0	9	127.3	410.2	0.0	0.0	0.0	0.0	0.0	0.0
Delta VCD																			7	39.0	138.3	2.0	0.7	3.3	0.0	0.0	0.0
Fresno MVCD										2	5.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0									
Fresno Westside MAD										7	7.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	24	140.9	8.6	0.0	0.1	0.3	0.0	0.0	0.0
Kern MVCD	21	1.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	16	5.7	4.0	0.0	0.1	0.0	0.0	0.0	0.0	50	47.5	52.4	0.0	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement Distric																			11	62.3	4.6	0.0	0.3	0.0	0.0	0.0	0.0
Madera County MVCD	2	6.5	6.8	0.0	0.0	0.0	0.0	0.0	0.0	4	6.8	41.0	0.0	0.0	0.0	0.0	0.0	0.0	36	8.5	16.9	0.0	0.2	0.0	0.0	0.0	0.0
Tulare MAD																			1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1	14.0	1.0	0.0	28.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vectr Control Division										4	0.0	0.2	0.0	0.2	0.0	0.2	0.0	0.0									
Coachella Valley MVCD										47	0.1	2.4	0.0	0.0	0.0	0.0	0.4	0.0	59	13.3	7.5	0.0	0.0	6.8	0.0	30.8	0.0
Greater LA County VCD	54	0.4	17.2	0.1	0.0	0.0	0.5	0.0	0.0	2	1.5	1.0	0.0	0.0	0.0	1.5	0.0	0.0									
Long Beach VCP	2	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	0.0	10.9	0.0	0.0	0.0	0.4	0.0	0.0	40	5.7	3.5	88.2	0.0	0.0	0.9	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Northwest MVCD	5	0.2	10.0	0.4	0.2	0.0	0.0	0.0	0.0	65	7.0	7.7	32.4	1.0	0.0	0.5	0.0	0.0	16	5.4	1.6	41.8	1.5	0.0	0.0	0.0	0.0
Orange County VCD	72	0.5	3.3	0.2	0.1	0.0	0.0	0.0	0.0	58	0.2	0.1	10.8	0.4	0.0	0.4	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

Owens Valley MAP										3	6.3	0.0	0.0	0.0	1.3	0.0	0.0	0.0	6	7.0	0.0	0.0	0.7	8.5	0.8	0.0	0.0
San Bernardino County MVCP	12	0.0	1.3	0.1	0.0	0.0	0.1	0.0	0.0	36	1.8	1.3	1.4	0.1	0.0	0.0	0.0	0.0	12	0.0	3.2	0.0	0.5	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0	10	0.3	0.1	0.0	0.0	0.0	0.6	0.0	0.0									
Ventura County Environmental Health Division VCP										6	0.0	1.8	0.0	0.0	0.0	0.7	0.0	0.0									
West Valley MVCD	14	0.0	51.4	5.4	0.0	0.0	0.0	0.0	0.0										5	12.2	9.6	0.8	1.4	0.0	0.0	0.0	0.0

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