

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/12/2017

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											15	0.1	0.6	0.0	0.0	0.0	0.1	0.0	0.0	2	0.0	2.0	0.0	5.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	61.3	1.9	1.9	0.0	0.5	0.0	0.0	0.0	6	16.0	4.8	3.5	0.0	1.8	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	1.3	0.3	2.6	0.0	0.1	0.6	0.0	0.0	26	2.2	0.6	42.5	0.3	2.0	0.8	0.0	0.0	
North Salinas Valley MAD																			1	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
San Benito County Vector Control Program	4	1.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	8	1.1	0.4	0.0	0.0	0.0	0.4	0.0	0.0	7	5.1	0.3	0.0	0.9	0.1	0.0	0.0	0.0	
San Mateo County MVCD	8	0.1	5.0	0.0	0.0	1.0	2.3	0.0	0.0	3	0.0	2.7	1.0	0.7	0.0	12.0	0.0	0.0	3	2.0	2.0	0.0	0.3	0.7	0.0	0.0	0.0	
Santa Clara County VCD										28	0.8	1.7	0.0	0.0	0.0	0.4	0.0	0.0	10	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Santa Cruz County MVCD	25	2.6	3.0	19.2	0.0	0.0	6.0	0.0	0.0	5	1.4	0.2	13.8	10.8	1.0	4.0	0.0	0.0	9	9.0	1.4	6.6	0.1	0.1	1.2	0.0	0.0	

Northern San Joaquin Valley

Merced County MAD	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	187.0	38.3	0.0	0.0	0.0	0.0	0.0	0.0	2	21.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	19	20.6	10.6	0.6	0.2	0.1	1.0	0.0	0.0	7	2.6	1.6	0.0	0.0	0.1	0.3	0.0	0.0	42	16.3	12.4	0.1	1.0	1.9	0.5	0.0	0.0
Turlock MAD	16	4.1	12.3	0.0	0.0	0.0	0.2	0.0	0.0	8	19.5	67.3	0.0	0.3	0.0	0.3	0.0	0.0	15	39.4	49.5	0.0	0.1	0.6	0.0	0.0	0.0

Sacramento Valley

Lake County VCD										1	14.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	23	76.8	0.0	1.6	17.6	2.1	1.9	0.0	0.0
Placer MVCD	1	9.0	17.0	3.0	0.0	1.0	0.0	0.0	0.0	20	6.9	10.4	1.2	0.2	0.5	1.0	0.0	0.1	22	74.4	0.6	1.8	13.5	21.0	0.0	0.0	11.5
Sacramento-Yolo MVCD										139	16.4	4.0	0.2	0.3	0.1	1.0	0.0	0.0	76	75.4	23.2	0.6	21.3	1.8	0.2	0.0	0.0
Shasta MVCD										15	4.1	9.6	0.2	1.9	0.1	1.6	0.0	0.0	34	10.3	20.8	0.5	3.8	0.4	0.4	0.0	0.3
Sutter-Yuba MVCD										11	50.8	1.7	0.0	0.5	0.0	0.3	0.0	0.0	7	74.9	2.1	0.0	16.9	0.0	0.0	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	21	0.8	1.8	0.0	0.0	0.0	0.0	0.0	0.0	9	1.4	13.8	0.1	0.0	0.0	0.0	0.0	0.0	26	6.1	33.5	0.3	0.2	0.0	0.0	0.0	0.0
Delano MAD										1	104.0	312.0	0.0	0.0	0.0	0.0	0.0	0.0	8	75.9	336.9	0.0	0.0	0.0	0.0	0.0	0.0
Delta VCD	10	6.2	15.7	1.3	0.0	0.0	0.0	0.0	0.0										8	145.9	41.0	5.0	0.0	2.3	0.0	0.0	0.0
Fresno MVCD	14	1.6	0.8	0.0	0.0	0.0	0.2	0.0	0.0	14	1.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	7	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	3.6	18.0	0.0	0.0	0.0	0.0	0.0	0.0	21	62.8	6.6	0.0	0.1	0.4	0.0	0.0	0.0
Kern MVCD	22	1.1	4.6	0.0	0.1	0.0	0.0	0.0	0.0	14	40.8	13.5	0.0	1.4	0.0	0.0	0.0	0.0	51	52.0	50.3	0.0	0.3	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										2	23.0	1.5	0.0	2.5	0.0	0.0	0.0	0.0	12	155.8	2.2	0.1	1.4	0.4	0.0	0.0	0.0
Madera County MVCD	2	8.0	33.5	0.0	0.0	0.0	0.0	0.0	0.0	3	3.0	13.3	0.0	0.0	0.0	0.0	0.0	0.0	25	37.9	29.1	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD										1	4.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	3	16.7	11.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD																			10	341.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Antelope Valley MVCD	2	1.0	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									
City of Moorpark Animal and Vector Control Division										6	0.0	0.0	0.0	0.5	0.0	0.5	0.0	0.0									
Coachella Valley MVCD										49	1.1	3.4	0.0	0.0	0.0	0.0	1.1	0.0	30	14.2	2.7	0.1	0.0	0.0	0.0	783.8	0.0
Riverside Co. EHD										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Greater LA County VCD	44	0.3	9.3	0.0	0.0	0.0	0.3	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

Los Angeles County West VCD	6	0.0	23.3	0.2	0.0	0.0	1.0	0.0	0.0	37	0.8	3.3	3.0	0.0	0.0	0.5	0.0	0.0										
Northwest Mosquito and Vector Control	2	0.5	0.5	8.5	0.0	8.5	1.5	0.0	0.0	70	3.5	10.3	42.1	1.6	0.0	0.7	0.0	0.0	14	3.6	3.3	40.7	4.1	0.0	0.1	0.0	0.0	
Orange County VCD	36	0.1	2.8	0.2	0.0	0.0	0.3	0.0	0.0	27	0.7	0.6	14.2	2.8	0.0	0.7	0.0	0.0										
Owens Valley MAP																			7	223.6	0.0	991.3	0.0	71.3	2.0	0.0	0.0	
San Bernardino County MVCP	12	0.5	0.0	1.3	0.0	0.0	0.1	0.0	0.0	42	0.3	0.3	3.8	0.0	0.0	0.1	0.0	0.0	18	0.7	0.5	5.9	0.0	0.0	0.1	0.0	0.0	
San Diego Co VCP	2	1.5	0.0	23.0	2.0	0.0	0.0	0.0	0.0	7	0.1	0.0	91.6	1.7	0.0	0.0	0.0	0.0	1	2.0	0.0	10.0	0.0	30.0	0.0	0.0	0.0	
San Gabriel Valley MVCD	11	0.2	0.4	0.0	0.0	0.2	0.5	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0										
West Valley MVCD	22	1.3	30.8	0.8	0.0	0.0	0.5	0.0	0.0	1	3.0	62.0	0.0	5.0	0.0	0.0	0.0	0.0	4	12.8	22.0	14.0	3.8	0.0	0.0	0.0	0.0	

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