

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 29 ending 7/21/2018

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	28	1.8	1.4	0.0	0.0	0.0	3.9	0.0	0.0	11	1.2	0.9	34.8	0.0	0.1	0.8	0.0	0.0	8	34.4	0.4	4.4	0.1	0.2	0.0	0.0	0.0
Contra Costa MVCD	3	0.7	0.0	0.0	0.0	0.0	0.7	0.0	0.0	12	56.4	4.1	0.7	0.0	1.3	0.5	0.0	0.0	5	14.6	11.4	5.6	0.0	20.8	0.0	0.0	0.0
Marin-Sonoma MVCD										7	1.0	0.0	3.9	0.4	0.0	2.4	0.0	0.0	28	3.6	1.0	25.8	0.4	0.9	1.1	0.0	0.0
Napa County MAD										2	3.5	5.5	0.0	0.0	2.0	0.0	0.0	0.0	6	9.5	0.3	2.0	0.5	3.0	2.8	0.0	0.0
North Salinas Valley MAD																			2	0.0	1.5	0.0	0.0	0.0	10.0	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	6	0.3	0.2	0.0	0.2	0.0	1.3	0.0	0.0	8	8.8	31.9	0.0	1.9	0.0	0.1	0.0	0.0
San Mateo County MVCD	18	0.6	16.6	0.5	0.0	0.0	0.5	0.0	0.0	3	0.0	1.7	0.3	0.0	0.3	2.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Clara County VCD										32	3.6	14.1	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	15	0.7	2.5	1.1	0.1	0.1	3.0	0.0	0.0	10	0.5	1.8	35.5	1.0	2.1	3.6	0.0	0.0	12	1.6	1.2	1.7	0.8	0.1	0.8	0.0	0.0

Northern San Joaquin Valley

Merced County MAD										10	1.3	5.3	0.0	0.0	0.0	0.0	0.0	0.0	10	3.9	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	21	65.1	8.5	0.3	0.1	0.0	4.0	0.0	0.0	8	6.1	8.4	0.0	0.3	0.1	0.4	0.0	0.0	42	40.0	17.2	1.0	0.2	9.9	0.2	0.0	0.0	
Turlock MAD	19	5.3	16.1	0.0	0.0	0.0	0.6	0.0	0.0	9	20.6	44.8	0.0	0.1	0.7	0.1	0.0	0.0	20	50.6	89.5	0.0	0.3	0.0	0.0	0.0	0.0	

Sacramento Valley

Lake County VCD										3	40.0	0.0	0.0	6.3	0.3	1.7	0.0	0.3	22	67.6	0.0	0.4	27.3	13.2	0.6	0.0	1.9
Placer MVCD	3	9.7	4.7	0.0	0.7	0.0	0.3	0.0	0.0	26	19.8	2.6	0.7	0.2	0.5	4.9	0.0	0.0	23	63.0	0.6	0.0	0.8	5.7	0.1	0.0	1.7
Sacramento-Yolo MVCD										65	32.7	10.5	0.0	1.1	0.0	4.5	0.0	0.0	44	147.3	20.5	1.0	12.7	1.1	0.3	0.0	0.0
Shasta MVCD										16	17.8	9.3	0.4	0.8	0.1	4.8	0.0	0.2	46	23.5	13.1	1.0	2.1	1.5	0.6	0.0	0.2
Sutter-Yuba MVCD										11	190.7	2.2	0.0	1.3	0.0	0.5	0.0	0.0	7	248.0	9.0	0.0	25.9	5.7	0.0	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD										4	4.8	10.0	0.3	0.0	0.0	0.0	0.0	0.0	12	1.8	3.3	1.6	1.0	0.8	0.0	0.0	0.0
Delano MAD										1	64.0	256.0	0.0	0.0	0.0	0.0	0.0	0.0	9	45.1	541.1	3.6	0.0	0.0	0.0	0.0	0.0
Delta VCD	2	6.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0										21	39.2	37.8	66.8	4.9	15.2	0.0	0.0	0.0
Fresno MVCD	13	2.4	5.2	0.0	0.0	0.0	0.1	0.0	0.0	17	0.5	1.9	0.0	0.0	0.0	0.2	0.0	0.0	15	1.7	1.3	0.0	0.1	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	10.8	5.2	0.0	0.0	0.0	0.0	0.0	0.0	18	90.3	22.0	0.0	0.0	1.6	0.0	0.0	0.0
Kern MVCD	23	1.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	16	7.1	11.3	0.1	0.4	0.0	0.1	0.0	0.0	50	62.1	56.4	0.0	0.0	0.0	0.0	0.0	0.0
Kings MAD										1	19.0	9.0	0.0	4.0	0.0	0.0	0.0	0.0	5	84.0	5.4	0.4	5.2	0.2	0.0	0.0	0.0
Madera County MVCD	2	6.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3	39.0	115.0	0.0	0.0	0.0	0.0	0.0	0.0	22	63.9	104.9	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Antelope Valley MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	4	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0									
City of Moorpark/VC										6	0.0	0.0	0.0	0.8	0.0	1.0	0.0	0.0									
Coachella Valley MVCD										49	0.8	8.2	0.0	0.0	0.0	0.0	0.1	0.0	37	20.7	6.4	1.1	1.0	2.8	0.0	31.9	0.0
Riverside Co. EHD	4	0.5	2.3	0.3	0.0	0.0	12.3	0.0	0.0	5	7.0	2.0	33.0	0.0	0.0	0.2	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	53	2.2	17.5	8.2	0.3	0.0	1.7	0.0	0.0	2	0.0	1.5	0.0	2.0	0.0	0.0	0.0	0.0									
Long Beach Vector Control Progr	4	0.0	5.5	3.5	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	0.1	13.4	0.0	0.0	0.0	1.4	0.0	0.0	55	1.6	4.7	0.6	0.0	0.0	0.9	0.0	0.0	3	0.0	0.7	0.0	0.0	0.0	0.3	0.0	0.0
Northwest Mosquito and Vector Control	6	1.8	6.7	0.8	0.0	0.0	0.2	0.0	0.0	43	27.7	3.6	33.8	1.4	0.0	0.5	0.0	0.0	8	77.3	2.0	30.9	4.6	0.0	0.0	0.0	0.0
Orange County Mosquito and Vector Control District	39	0.2	5.7	3.7	0.9	0.0	0.2	0.0	0.0	27	2.1	0.1	39.4	2.6	0.0	0.3	0.0	0.0	4	0.3	0.3	33.0	0.8	0.3	0.0	0.0	0.0
Owens Valley MAP										3	18.7	0.0	0.0	0.0	0.7	4.0	0.0	0.0	3	23.3	0.0	1.3	2.7	3.3	0.0	0.0	0.0
San Bernardino County MVC	25	0.9	3.5	0.3	0.0	0.0	0.0	0.0	0.0	49	0.4	3.4	0.2	0.1	0.0	0.1	0.0	0.0	12	0.1	5.4	0.0	0.3	0.0	0.0	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	1	0.0	1.0	3.0	2.0	0.0	3.0	0.0	0.0	9	0.9	0.1	214.1	0.8	5.8	1.7	0.0	0.0	1	1.0	0.0	2.0	7.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD										2	0.0	0.0	0.0	25.0	0.0	0.5	0.0	0.0									
West Valley MVCD	12	1.1	23.5	1.6	0.0	0.0	0.8	0.0	0.0	5	1.2	5.2	0.2	1.2	0.0	0.4	0.0	0.0	4	221.0	21.8	80.5	10.8	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