

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 26 ending 6/29/2019

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	3	0.0	0.7	26.7	0.0	0.0	0.0	0.0	0.0	15	8.8	0.7	34.0	0.6	0.3	1.7	0.0	0.0	12	47.3	0.8	3.0	0.0	0.1	0.0	0.0	0.0
Alameda County VCSD	11	1.9	1.5	0.0	0.0	0.0	1.8	0.0	0.0										6	31.5	4.3	9.3	0.0	89.2	4.0	0.0	0.0
Contra Costa MVCD	3	3.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	13	43.0	3.5	10.9	0.0	2.7	1.5	0.0	0.0	7	5.1	0.1	3.4	0.0	0.9	1.6	0.0	0.0
Marin-Sonoma MVCD										7	5.1	0.1	3.4	0.0	0.9	1.6	0.0	0.0	31	13.9	1.7	2.2	0.2	1.5	1.7	0.0	0.0
San Benito County Vector Control Program	4	0.5	0.3	0.0	0.0	0.0	1.5	0.0	0.0	7	0.4	0.0	0.0	0.1	0.0	2.4	0.0	0.0	8	4.3	2.5	0.0	1.1	0.4	0.1	0.0	0.0
San Mateo County MVCD	15	3.7	50.3	16.9	0.1	0.5	2.0	0.0	0.0	11	1.5	5.7	0.1	0.0	1.3	0.8	0.0	0.0	10	0.0	0.5	0.0	0.0	1.2	0.4	0.0	0.0
Santa Clara County VCD										7	9.7	15.9	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	13	1.0	1.3	28.6	0.1	2.1	5.5	0.0	0.0	9	0.7	2.7	9.2	1.0	1.0	3.8	0.0	0.0	6	6.2	6.7	6.2	0.8	0.3	3.2	0.0	0.0
Solano County MAD	3	52.7	5.0	0.3	0.7	0.3	14.7	0.0	0.0	9	58.9	2.1	0.2	0.1	0.7	4.6	0.0	0.0	9	130.4	1.0	10.1	0.1	8.8	1.0	0.0	0.0

Northern San Joaquin Valley

East Side MAD	6	2.8	19.2	2.2	0.0	0.0	2.0	0.0	0.0	5	3.4	6.2	3.4	0.0	0.0	0.0	0.0	0.0	18	20.7	1.2	4.3	1.0	50.7	0.9	0.0	0.0
Merced County MAD										15	22.5	5.1	0.0	0.1	0.2	0.2	0.0	0.0	14	17.4	5.4	0.0	0.0	0.0	0.3	0.0	0.0
San Joaquin County MVCD	25	18.9	15.4	0.1	0.0	0.4	9.0	0.0	0.0	8	4.8	14.9	0.0	0.0	0.0	3.3	0.0	0.0	41	46.8	28.6	7.3	0.8	10.5	1.3	0.0	0.0
Turlock MAD	14	8.9	12.1	0.0	0.0	0.3	2.4	0.0	0.0	4	57.8	6.3	0.0	3.5	6.0	0.5	0.0	0.0	19	111.9	20.8	1.7	28.5	632.4	0.3	0.0	0.0

Sacramento Valley

Lake County VCD										3	9.7	0.0	0.3	1.0	20.7	1.3	0.0	0.3	24	37.0	0.0	0.5	7.6	30.0	5.5	0.0	1.3
Placer MVCD	2	7.0	17.5	0.0	1.0	7.5	6.0	0.0	0.0	22	6.2	18.4	0.5	0.9	3.9	2.2	0.0	0.0	27	10.4	2.3	0.9	0.4	6.0	0.4	0.0	5.4
Sacramento-Yolo MVCD										58	6.0	12.8	0.6	0.4	0.2	12.1	0.0	0.0	37	42.4	14.5	0.8	2.4	5.5	1.5	0.0	0.0
Shasta MVCD										15	2.9	4.8	0.3	1.7	2.5	4.1	0.0	0.0	36	2.7	2.4	0.4	2.6	2.7	2.0	0.0	1.2
Sutter-Yuba MVCD										8	33.3	19.8	0.0	0.4	0.5	1.1	0.0	0.0	8	44.1	4.0	0.0	1.0	9.5	0.5	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD										3	0.7	9.0	1.7	0.0	0.0	0.0	0.0	0.0	12	1.7	4.8	0.3	0.8	0.5	0.0	0.0	0.0
Delano MAD										1	120.0	276.0	0.0	0.0	0.0	0.0	0.0	0.0	7	215.4	62.7	10.3	0.0	0.3	0.0	0.0	0.0
Delta VCD										20	9.4	47.6	5.7	1.7	4.1	0.0	0.0	0.0									
Fresno MVCD	13	0.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	10	1.1	1.5	0.0	0.0	0.0	0.2	0.0	0.0	12	3.3	0.5	0.0	7.8	0.0	0.3	0.0	0.0
Fresno Westside MAD										5	25.8	5.8	0.0	0.2	0.2	0.0	0.0	0.0	20	64.4	13.3	0.0	0.1	1.3	0.0	0.0	0.0
Kern MVCD	22	7.9	13.2	0.0	0.1	0.0	0.1	0.0	0.0	16	26.3	42.4	0.0	1.7	0.0	0.1	0.0	0.0	48	67.9	35.2	0.2	1.4	4.2	0.0	0.0	0.0
Kings MAD										9	134.9	4.0	0.0	1.4	10.4	0.0	0.0	0.0									

Southern California

Antelope Valley MVCD	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										54	0.9	19.3	0.2	0.0	0.0	0.0	0.0	0.0	30	112.3	5.3	5.9	4.4	0.7	0.0	0.1	0.0	
Riverside Co. EHD	5	22.8	2.0	1.2	0.0	0.0	5.2	0.0	0.0	3	9.0	6.0	300.3	0.3	0.0	3.0	0.0	0.0	7	149.0	0.1	9.1	2.3	0.0	2.7	0.0	0.0	
Greater LA County VCD	57	1.2	19.7	0.5	0.1	0.0	1.5	0.0	0.0	2	0.0	3.0	0.5	0.5	0.0	0.0	0.0	0.0										
Long Beach Vector Control Progr	6	0.0	16.3	25.0	0.0	0.0	0.0	0.0	0.0	1	0.0	8.0	300.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles West Vector and Vector-borne Disease Control District	14	0.1	17.3	0.0	0.0	0.0	1.7	0.0	0.0	50	1.1	31.3	4.1	0.0	0.0	2.9	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	5.7	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

Mosquito and Vector Management District of Santa Barbara County	4	0.5	0.8	0.0	0.0	0.0	6.0	0.0	0.0	11	0.9	0.6	0.0	1.2	1.2	10.4	0.0	0.0										
Northwest Mosquito and Vector Control	16	0.9	9.4	0.1	0.1	0.0	1.1	0.0	0.0	35	2.8	5.0	38.7	0.6	0.0	1.7	0.0	0.0	6	16.2	4.5	127.5	25.0	0.3	0.2	0.0	0.0	
Orange County Mosquito and Vector Control District	22	1.2	38.8	53.1	0.3	0.0	0.8	0.0	0.0	31	3.5	0.4	140.0	11.8	0.4	2.0	0.0	0.0	4	4.3	0.5	101.5	0.5	0.0	7.8	0.0	0.0	
Owens Valley MAP																			9	22.7	0.0	1.6	1.1	0.7	0.1	0.0	0.0	
San Bernardino County MVC	36	1.1	0.4	1.2	0.0	0.0	0.1	0.0	0.0	30	0.3	0.1	1.3	0.0	0.0	0.2	0.0	0.0	6	4.7	0.0	0.7	0.0	0.0	1.0	0.0	0.0	
San Diego County Dept. of Environmental Health Vector Control	2	0.5	0.0	60.0	0.0	0.0	0.0	0.0	0.0	6	0.3	0.0	225.8	0.3	0.0	1.2	0.0	0.0	1	0.0	0.0	8.0	0.0	4.0	0.0	0.0	0.0	
Ventura County Environmental Health Division VCP																			6	133.5	9.2	116.7	89.3	0.0	0.2	0.0	0.0	
West Valley MVCD	14	3.6	45.7	8.4	0.0	0.0	4.0	0.0	0.0	5	1.8	19.4	216.8	0.0	0.8	0.4	0.0	0.0	4	46.5	55.0	40.3	19.8	0.0	1.0	0.0	0.0	

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