

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 34 ending 8/25/2018

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	20	0.1	0.9	0.0	0.0	0.0	2.0	0.0	0.0	27	1.2	0.9	3.9	0.1	0.0	0.9	0.0	0.0	8	2.3	1.4	3.9	0.3	0.0	1.0	0.0	0.0
Alameda County VCSD	11	0.0	0.9	0.0	0.0	0.0	0.5	0.0	0.0										6	12.8	6.0	0.2	0.8	0.3	0.3	0.0	0.0
Contra Costa MVCD	3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	12	18.9	4.8	0.1	0.0	5.9	0.1	0.0	0.0	8	0.9	2.1	0.8	0.1	0.1	3.1	0.0	0.0
Marin-Sonoma MVCD										8	0.9	2.1	0.8	0.1	0.1	3.1	0.0	0.0	28	1.0	0.1	17.9	0.1	0.5	0.4	0.0	0.0
Napa County MAD																			7	3.0	0.0	1.1	0.7	6.9	0.9	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	6	1.2	0.0	0.0	0.6	0.0	0.0	0.0	0.0	8	7.6	7.8	0.0	6.0	0.3	0.1	0.0	0.0
San Mateo County MVCD	12	0.5	13.3	0.6	0.3	0.0	1.3	0.0	0.0	16	0.3	6.6	61.3	0.4	0.2	1.8	0.0	0.0	3	0.0	3.7	0.0	0.0	0.7	2.3	0.0	0.0
Santa Clara County VCD										26	0.7	1.1	0.0	0.0	0.0	0.4	0.0	0.0									
Santa Cruz County MVCD	15	5.1	5.3	6.9	0.1	0.0	7.3	0.0	0.0	8	1.6	1.1	9.6	2.0	0.1	0.8	0.0	0.0	8	17.4	4.0	50.8	4.6	0.0	2.4	0.0	0.0

Northern San Joaquin Valley

Merced County MAD										7	9.9	58.1	0.0	0.1	0.4	0.0	0.0	0.0	16	5.4	16.8	0.0	4.3	3.6	0.0	0.0	0.0
San Joaquin County MVCD	22	34.9	11.0	5.5	0.0	0.0	2.3	0.0	0.0	8	3.3	7.9	0.0	0.0	0.0	0.4	0.0	0.0	42	26.1	18.2	0.5	0.2	2.0	0.0	0.0	0.0
Turlock MAD	17	2.8	27.9	0.0	0.0	0.1	0.1	0.0	0.0	5	22.2	92.0	0.0	0.2	1.6	0.0	0.0	0.0	24	77.1	43.3	0.0	0.5	22.9	0.0	0.0	0.0

Sacramento Valley

Lake County VCD																			21	12.0	0.0	0.4	16.3	1.0	0.5	0.0	0.0
Placer MVCD	11	7.8	5.2	2.9	0.2	0.0	0.0	0.0	0.0	24	5.1	11.2	0.8	3.4	0.2	1.2	0.0	0.0	26	49.0	0.2	1.5	16.7	0.7	0.0	0.0	0.2
Sacramento-Yolo MVCD										59	11.6	14.3	0.3	0.3	0.1	1.3	0.0	0.0	37	70.6	30.4	1.4	36.7	0.8	0.0	0.0	0.0
Shasta MVCD	1	5.0	5.0	0.0	1.0	0.0	0.0	0.0	0.0	17	8.7	8.2	0.3	1.7	0.1	1.5	0.0	0.1	51	8.9	6.6	0.6	3.0	0.2	0.1	0.0	0.0
Sutter-Yuba MVCD										10	17.0	0.3	0.0	2.3	0.1	0.0	0.0	0.0	7	24.1	0.1	0.0	33.4	0.3	0.0	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD										1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	19	28.6	12.4	15.5	0.5	0.1	0.0	0.0	0.0
Delano MAD										1272.0	560.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	202.4	687.8	1.3	0.0	0.0	0.0	0.0	0.0
Delta VCD										14	27.4	99.9	3.3	11.2	0.6	0.0	0.0	0.0	14	27.4	99.9	3.3	11.2	0.6	0.0	0.0	0.0
Fresno MVCD	12	0.3	0.9	0.0	0.0	0.0	0.0	0.0	0.0	18	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	13	1.0	0.2	0.0	0.1	0.0	0.0	0.0	0.0
Fresno Westside MAD										9	4.4	9.2	0.0	0.0	0.0	0.0	0.0	0.0	30	75.2	27.8	0.0	0.1	1.5	0.0	0.0	0.0
Kern MVCD	22	3.1	7.1	0.0	0.0	0.0	0.0	0.0	0.0	16	74.0	38.4	0.1	0.6	0.0	0.0	0.0	0.0	51	58.7	56.7	0.0	0.2	0.0	0.0	0.0	0.0
Kings MAD										1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	39.1	5.0	0.0	0.9	0.6	0.0	0.0	0.0
Madera County MVCD	3	0.3	6.7	0.0	0.0	0.0	0.0	0.0	0.0	2	3.5	85.5	0.0	0.0	0.0	0.0	0.0	0.0	19	117.8	44.0	0.0	0.5	0.2	0.0	0.0	0.0
West Side MVCD										10	186.1	34.4	0.0	0.0	0.0	0.0	0.0	0.0	10	186.1	34.4	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Antelope Valley MVCD										5	0.4	0.4	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										56	0.2	2.8	0.0	0.0	0.0	0.0	0.0	0.0	36	20.0	12.3	0.9	0.0	0.3	0.0	58.1	0.0	
Riverside Co. EHD	2	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	12	0.2	0.4	3.1	0.1	0.1	0.0	0.0	0.0	7	41.6	0.4	10.0	16.1	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	48	1.1	8.1	2.3	0.1	0.0	0.3	0.0	0.0																			
Long Beach Vector Control Progr	2	0.0	7.5	0.0	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	9	0.1	6.7	0.0	0.0	0.0	0.3	0.0	0.0	45	0.4	2.4	0.2	0.0	0.0	0.7	0.0	0.0										
Mosquito and Vector Management District of Santa Barbara County										15	0.3	0.0	117.4	0.0	0.8	9.9	0.0	0.0										
Northwest Mosquito and Vector Control	9	0.6	5.1	0.2	0.0	0.0	0.7	0.0	0.0	42	8.5	10.2	69.3	1.5	0.0	0.2	0.0	0.0	4	25.8	3.8	16.5	1.8	0.0	0.3	0.0	0.0	
Orange County Mosquito and Vector Control District	39	0.2	5.2	2.7	0.2	0.1	0.1	0.0	0.0	27	9.1	1.8	9.9	1.3	0.6	0.5	0.0	0.0	4	0.5	0.0	92.5	1.0	1.0	0.0	0.0	0.0	
Owens Valley MAP																			9	2.9	0.0	6.1	4.0	0.2	0.0	0.0	0.0	
San Bernardino County MVC	12	0.8	0.3	0.0	0.0	0.0	0.0	0.0	0.0	8	0.0	0.0	0.0	0.0	0.0	0.1	0.0	0.0	6	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	2.5	0.0	32.5	2.0	0.5	0.0	0.0	0.0	6	0.0	0.0	7.2	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Ventura County Environmental Health Division VCP																			3	7.3	0.0	0.0	0.0	166.3	0.0	0.0	0.0	
West Valley MVCD	13	0.4	11.8	1.0	0.0	0.1	0.6	0.0	0.0	5	0.8	8.2	1.8	0.0	0.0	0.0	0.0	0.0	4	16.0	13.5	6.3	4.0	0.0	0.8	0.0	0.0	

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