

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/11/2018

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	23	0.5	0.8	0.0	0.0	0.0	4.2	0.0	0.0	14	0.0	20.0	0.0	0.5	0.0	1.6	0.0	0.0	5	0.6	0.2	0.0	0.2	0.6	5.8	0.0	0.0
Alameda County VCSD	11	0.1	1.1	0.0	0.0	0.0	1.0	0.0	0.0										6	14.3	5.3	2.2	0.0	3.0	0.0	0.0	0.0
Contra Costa MVCD	3	2.7	1.0	0.0	0.0	0.0	0.3	0.0	0.0	9	35.4	0.9	2.6	0.0	0.3	0.2	0.0	0.0	6	1.0	0.6	1.0	0.0	0.3	3.6	0.0	0.0
Marin-Sonoma MVCD										8	1.0	0.6	1.0	0.0	0.3	3.6	0.0	0.0	27	2.8	0.2	85.3	0.2	0.3	0.4	0.0	0.0
San Benito County Vector Control Program	4	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.5	0.0	0.0	0.5	0.0	0.2	0.0	0.0	8	2.8	70.1	0.0	3.0	0.6	0.0	0.0	0.0
San Mateo County MVCD	45	1.0	8.2	5.1	0.0	0.1	0.8	0.0	0.0																		
Santa Clara County VCD	3	29.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	40	2.1	3.5	0.0	0.1	0.1	0.6	0.0	0.0									
Santa Cruz County MVCD	17	2.9	2.3	4.1	0.2	0.0	3.5	0.0	0.0	11	2.7	1.9	13.9	1.3	0.1	2.0	0.0	0.0	6	1.2	3.8	4.5	1.7	0.2	1.3	0.0	0.0

Northern San Joaquin Valley

Merced County MAD	2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	9	11.7	19.4	0.0	2.0	0.1	0.0	0.0	0.0	12	7.4	30.3	0.0	2.6	1.8	0.0	0.0	0.0
San Joaquin County MVCD	22	17.5	7.4	1.0	0.0	0.0	0.8	0.0	0.0	8	3.3	4.3	0.0	0.0	0.1	0.1	0.0	0.0	44	57.8	20.0	0.3	0.4	5.3	0.2	0.0	0.0
Turlock MAD	15	2.3	22.9	0.0	0.0	0.0	0.2	0.0	0.0	6	49.8	35.5	0.0	0.7	1.2	0.0	0.0	0.0	25	72.9	15.8	0.0	1.1	9.8	0.0	0.0	0.0

Sacramento Valley

Lake County VCD										1	5.0	0.0	1.0	3.0	0.0	0.0	0.0	0.0	19	27.7	0.0	0.3	59.6	4.2	0.9	0.0	0.0
Placer MVCD	8	11.0	8.6	0.6	0.0	0.1	0.3	0.0	0.0	32	19.7	23.8	2.3	0.6	0.2	1.9	0.0	0.0	28	139.1	1.1	0.3	10.2	2.4	0.1	0.0	0.0
Sacramento-Yolo MVCD										65	63.3	7.1	0.3	0.3	0.0	1.8	0.0	0.0	27	201.1	20.4	1.5	69.6	1.8	0.4	0.0	0.0
Shasta MVCD										14	8.1	8.6	0.2	1.7	0.0	2.1	0.0	0.0	41	8.4	11.5	0.8	2.6	0.4	0.4	0.0	0.0
Sutter-Yuba MVCD										10	45.5	1.4	0.0	2.6	0.0	0.5	0.0	0.0	6	48.2	0.0	0.0	47.3	2.3	0.0	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	4	4.3	31.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1.3	2.1	1.7	0.1	0.0	0.0	0.0	0.0	10	1.3	9.3	3.7	1.0	0.2	0.2	0.0	0.0
Delano MAD										1336.0	448.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	170.8	539.1	7.1	0.0	0.0	0.0	0.0	0.0
Delta VCD										1	87.0	34.0	60.0	0.0	0.0	0.0	0.0	0.0	1	87.0	34.0	60.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	14	0.9	1.2	0.0	0.0	0.0	0.1	0.0	0.0	14	0.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	13	0.3	2.2	0.0	0.4	0.0	0.0	0.0	0.0
Fresno Westside MAD										2	4.0	7.5	0.0	0.0	0.5	0.0	0.0	0.0	10	112.1	18.8	0.0	0.3	0.0	0.0	0.0	0.0
Kern MVCD	23	1.4	4.1	0.0	0.0	0.0	0.0	0.0	0.0	16	3.7	16.2	0.0	0.1	0.0	0.0	0.0	0.0	50	28.1	78.7	0.0	0.0	0.0	0.0	0.0	0.0
Kings MAD										1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5	77.6	23.8	0.0	7.0	0.2	0.0	0.0	0.0
Madera County MVCD	3	1.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	2190.5	382.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	77.9	107.8	0.0	0.2	0.2	0.0	0.0	0.0
West Side MVCD										9	27.4	22.4	0.0	0.0	0.0	0.0	0.0	0.0	9	27.4	22.4	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Coachella Valley MVCD										50	0.2	4.2	0.0	0.0	0.0	0.0	1.4	0.0	35	18.9	13.8	0.5	0.3	0.9	0.0	24.6	0.0
Riverside Co. EHD	2	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	10	4.0	1.4	7.4	0.7	0.0	0.0	0.0	0.0	8	37.4	0.4	2.3	4.9	0.0	0.0	0.0	0.0
Greater LA County VCD	50	0.3	6.1	1.3	0.0	0.0	0.1	0.0	0.0	1	2.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Long Beach Vector Control Progr	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles West Vector and Vector-borne Disease Control District	9	0.1	15.2	0.0	0.0	0.0	0.2	0.0	0.0	46	0.7	10.1	1.4	0.0	0.0	0.2	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	12	0.3	16.8	66.6	1.6	0.0	0.0	0.0	0.0																		
Northwest Mosquito and Vector Control	10	1.3	14.8	0.3	0.0	0.0	0.1	0.0	0.0	41	26.4	8.4	49.9	1.9	0.0	0.1	0.0	0.0	7	47.3	1.0	51.3	9.3	0.0	0.1	0.0	0.0
Orange County Mosquito and Vector Control District	36	0.2	10.3	3.5	0.5	0.0	0.0	0.0	0.0	28	2.8	1.1	19.6	1.3	0.1	0.2	0.0	0.0	4	0.0	0.8	41.3	0.8	0.0	0.0	0.0	0.0
Owens Valley MAP																			3	12.3	0.0	3.7	2.0	0.3	0.0	0.0	0.0
San Bernardino County MVC	30	0.3	1.0	0.9	0.0	0.0	0.0	0.0	0.0	54	7.9	2.1	0.3	0.0	0.1	0.3	0.0	0.0	6	0.8	1.2	0.2	0.7	0.0	0.5	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	3.5	0.0	42.5	5.0	0.0	0.0	0.0	0.0	5	0.0	0.0	113.4	0.8	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	24.0	0.0	0.0	0.0
San Gabriel Valley MVCD	2	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0																		
Ventura County Environmental Health Division VCP																			6	11.7	2.0	15.7	16.3	0.0	0.0	0.0	0.0

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