

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 29 ending 7/20/2019

	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	8	1.3	3.1	1.6	0.0	0.4	0.6	0.0	0.0	21	2.4	0.6	9.1	0.7	1.7	0.8	0.0	0.0	10	5.6	0.2	8.0	3.1	10.1	1.6	0.0	0.0
Contra Costa MVCD	3	2.0	0.0	0.7	0.0	0.3	2.7	0.0	0.0	13	16.4	0.8	2.0	0.1	0.6	0.6	0.0	0.0	6	7.3	0.5	1.5	0.0	10.2	0.3	0.0	0.0
Marin-Sonoma MVCD										8	3.8	0.1	4.9	0.1	1.4	1.8	0.0	0.0	28	3.2	0.8	16.9	0.4	0.6	1.0	0.0	0.0
Napa County MAD										1	93.0	32.0	0.0	0.0	6.0	1.0	0.0	0.0	7	55.9	0.0	0.1	0.0	4.7	1.4	0.0	0.0
North Salinas Valley MAD																			1	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.3	1.5	2.3	0.0	0.0	7	1.4	0.0	0.0	0.3	0.1	1.3	0.0	0.0	8	1.9	0.6	12.3	2.9	0.5	0.6	0.0	0.0
San Mateo County MVCD	21	3.3	16.8	100.0	0.0	0.9	10.1	0.0	0.0	9	16.8	4.1	2.7	0.0	0.6	4.4	0.0	0.0	4	0.0	4.5	0.0	0.0	3.0	2.8	0.0	0.0
Santa Clara County VCD	2	1.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	26	0.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	2.5	0.0	0.0	0.0	0.5	0.0	0.0
Santa Cruz County MVCD	19	0.8	8.4	17.9	0.0	0.2	2.2	0.0	0.0	7	1.9	2.0	20.9	0.3	0.1	3.0	0.0	0.0	6	4.8	1.5	14.0	0.0	2.8	7.3	0.0	0.0
Solano County MAD	3	76.0	7.7	0.0	0.7	0.0	28.0	0.0	0.0	6	112.7	4.2	0.3	0.0	1.7	55.0	0.0	0.0	3	162.7	4.3	2.3	0.0	0.0	1.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	6	22.2	1.0	8.3	0.0	0.0	1.7	0.0	0.0	2	21.0	4.0	13.0	0.0	0.0	0.0	0.0	0.0	9	11.9	6.1	2.8	0.4	7.4	0.2	0.0	0.0
Merced County MAD										7	2.6	10.9	0.0	0.0	0.0	0.0	0.0	0.0	6	2.6	10.1	0.0	0.0	0.8	0.0	0.0	0.0
San Joaquin County MVCD	23	69.7	9.1	0.2	0.0	0.0	12.4	0.0	0.0	7	14.9	6.4	0.0	0.0	0.0	0.1	0.0	0.0	42	63.1	20.9	2.7	0.2	4.4	0.2	0.0	0.0
Turlock MAD	16	5.7	12.9	0.0	0.0	0.1	1.2	0.0	0.0	9	18.8	24.9	0.0	3.0	2.0	0.3	0.0	0.0	19	27.2	83.7	0.0	0.0	1.2	0.1	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	8.0	0.0	0.0	2.0	7.0	3.0	0.0	0.0	20	89.7	0.0	4.9	36.5	26.6	2.9	0.0	0.3
Placer MVCD	2	19.0	15.0	1.0	0.5	1.5	1.0	0.0	0.0	23	35.6	27.8	2.7	0.5	2.2	2.4	0.0	0.0	25	81.2	4.4	1.4	3.6	5.7	0.2	0.0	0.9
Sacramento-Yolo MVCD	2	6.0	23.5	1.0	0.0	0.0	10.0	0.0	0.0	66	29.8	11.4	1.3	0.6	0.0	5.5	0.0	0.0	43	299.6	14.5	1.2	3.5	1.1	0.9	0.0	0.0
Shasta MVCD	1	49.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	15	11.7	6.5	1.7	3.7	1.6	3.5	0.0	0.7	48	8.8	7.7	0.7	4.0	2.0	0.6	0.0	0.9
Sutter-Yuba MVCD										10	178.8	5.4	0.0	0.3	0.0	0.7	0.0	0.0	7	207.9	2.7	0.1	6.1	11.0	0.0	0.0	0.0
Southern San Joaquin Valley																											
Delano MAD																			10	175.3	286.2	2.4	0.9	0.0	0.0	0.0	0.0
Delta VCD	2	4.0	171.5	0.0	1.0	0.0	0.0	0.0	0.0										16	12.0	24.9	15.2	2.2	0.3	0.7	0.0	0.0
Fresno MVCD	5	0.6	5.8	0.0	0.0	0.0	0.4	0.0	0.0	4	17.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0	10	4.3	1.0	0.0	1.5	0.0	0.0	0.0	0.0
Fresno Westside MAD										6	11.2	3.5	0.0	0.0	0.3	0.0	0.0	0.0	18	172.8	6.3	0.0	0.0	0.2	0.0	0.0	0.0
Kern MVCD	22	4.2	13.5	0.0	0.0	0.0	0.0	0.0	0.0	16	18.5	18.8	0.0	7.5	0.0	0.0	0.0	0.0	48	109.9	70.5	0.0	3.8	0.1	0.0	0.0	0.0
Kings MAD	1	95.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0										11	88.3	9.0	0.0	7.1	16.6	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	3.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	5	13.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	9.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark/VC										5	0.4	1.0	0.4	0.0	0.0	1.4	0.0	0.0									
Coachella Valley MVCD										51	0.2	9.1	0.0	0.0	0.0	0.0	0.0	0.0	33	36.5	24.1	2.0	0.0	7.2	0.0	2.4	0.0
Riverside Co. EHD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	5.8	1.1	53.3	0.9	0.0	0.1	0.0	0.0	2	3.0	0.0	18.5	0.5	0.0	0.5	0.0	0.0
Greater LA County VCD	45	1.4	9.2	19.9	0.3	0.0	1.2	0.0	0.0																		
Long Beach Vector Control Progr	6	0.0	6.0	0.5	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	9	0.0	22.3	0.1	0.0	0.0	0.4	0.0	0.0	46	0.7	3.8	12.8	0.0	0.0	2.6	0.0	0.0									
Mosquito and Vector Management District of Santa Barbara County										12	26.1	0.8	69.2	0.3	3.7	1.4	0.0	0.0									
Northwest Mosquito and Vector Control	8	0.0	4.3	10.3	0.0	0.0	3.6	0.0	0.0	40	9.3	7.9	54.6	1.0	0.0	2.9	0.0	0.0	9	23.6	8.1	22.4	1.1	0.0	3.2	0.0	0.0
Orange County Mosquito and Vector Control District	37	0.5	12.8	3.1	0.2	0.0	0.8	0.0	0.0	34	1.8	0.6	41.6	12.6	0.1	2.1	0.0	0.0	4	2.3	0.3	38.0	0.8	0.0	6.0	0.0	0.0
Owens Valley MAP										3	31.7	0.0	0.0	0.7	0.7	0.3	0.0	0.0	7	66.7	0.0	0.9	0.9	43.4	1.0	0.0	0.0
San Bernardino County MVC	24	0.9	1.0	0.1	0.0	0.0	0.1	0.0	0.0	18	0.9	1.3	3.8	0.0	0.0	0.0	0.0	0.0	18	1.8	1.3	1.6	0.4	0.0	0.6	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	1	1.0	14.0	0.0	0.0	0.0	1.0	0.0	0.0	5	0.6	0.2	440.0	1.2	0.2	0.8	0.0	0.0									
West Valley MVCD	14	1.4	25.9	2.1	0.1	0.0	3.4	0.0	0.0	4	2.8	15.0	15.8	33.5	0.0	1.5	0.0	0.0	4	43.3	4.8	28.5	9.8	0.0	0.8	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