

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 28 ending 7/14/2018

	<u>URBAN</u>									<u>SUBURBAN</u>									<u>RURAL</u>								
	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	12	6.2	2.1	1.5	0.3	0.0	0.7	0.0	0.0	30	7.1	0.3	117.7	0.0	0.8	1.3	0.0	0.0	7	5.4	0.0	1.7	0.1	1.9	1.0	0.0	0.0
Alameda County VCSD	12	1.5	2.3	0.0	0.0	0.0	1.7	0.0	0.0																		
Contra Costa MVCD	3	0.3	0.7	0.0	0.0	0.3	0.3	0.0	0.0	8	21.5	1.4	3.0	0.0	3.5	0.4	0.0	0.0	6	26.7	5.3	2.0	0.2	9.8	0.0	0.0	0.0
Marin-Sonoma MVCD										9	3.4	0.7	6.3	0.0	1.1	3.2	0.0	0.0	29	3.4	0.5	30.0	0.3	2.0	1.8	0.0	0.0
Napa County MAD										2	1.5	4.5	0.0	0.0	4.5	1.0	0.0	0.0	6	12.2	0.2	1.7	0.0	5.7	0.5	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	6	0.5	0.0	0.0	0.2	0.0	0.8	0.0	0.0	8	3.4	0.1	0.0	2.3	2.1	0.1	0.0	0.0
San Mateo County MVCD	22	2.0	9.8	6.7	0.2	0.1	1.7	0.0	0.0	16	1.8	5.9	39.9	0.9	0.2	2.4	0.0	0.0	4	0.0	4.8	0.0	0.0	0.0	0.0	0.0	0.0
Santa Cruz County MVCD	18	1.6	4.9	8.7	0.1	0.3	12.3	0.0	0.0	11	0.6	1.5	29.1	1.0	0.5	3.0	0.0	0.0	7	1.0	1.6	1.6	2.7	1.0	2.9	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD	2	1.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	8	17.4	11.6	0.0	0.0	0.0	0.0	0.0	0.0	13	24.9	5.5	0.0	0.8	0.6	0.0	0.0	0.0
San Joaquin County MVCD	21	170.3	5.9	0.0	0.0	0.0	4.0	0.0	0.0	8	10.5	4.6	0.0	0.1	0.0	0.6	0.0	0.0	42	65.8	17.8	0.8	0.3	20.2	0.9	0.0	0.0
Turlock MAD	22	1.6	20.6	0.0	0.0	0.0	0.6	0.0	0.0	6	1.9	0.3	0.0	0.0	0.0	0.1	0.0	0.0	23	68.3	33.6	2.2	1.3	20.2	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	3.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	22	70.5	0.0	0.2	10.3	29.5	1.2	0.0	3.3
Placer MVCD	2	15.0	14.0	3.5	0.0	0.0	1.0	0.0	0.0	21	26.7	3.5	0.8	0.1	1.0	4.0	0.0	0.0	26	64.3	1.5	0.5	1.2	4.9	0.2	0.0	0.3
Sacramento-Yolo MVCD										70	40.7	18.1	1.0	0.6	0.1	7.6	0.0	0.0	34	159.1	30.1	1.0	3.9	1.8	1.4	0.0	0.0
Shasta MVCD										17	17.4	11.2	1.6	0.9	0.5	4.7	0.0	0.2	47	23.2	6.6	0.9	2.6	1.5	0.8	0.0	0.2
Sutter-Yuba MVCD										14	116.5	3.5	0.0	0.8	0.1	0.1	0.0	0.0	9	155.1	12.9	1.0	11.8	47.9	0.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	1	30.0	49.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	24	2.9	2.8	0.6	0.5	1.3	0.0	0.0	0.0
Delano MAD										1220	476.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	78.6	404.2	2.7	0.0	0.0	0.0	0.0	0.0
Delta VCD	1	3.0	11.0	0.0	2.0	0.0	0.0	0.0	0.0	1	5.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	20	46.3	57.9	17.7	4.8	16.6	0.1	0.0	0.0
Fresno MVCD	13	2.8	2.7	0.0	0.0	0.0	0.1	0.0	0.0	19	0.2	1.9	0.0	0.0	0.0	0.1	0.0	0.0	15	1.7	2.1	0.0	0.0	0.0	0.1	0.0	0.0
Fresno Westside MAD										5	25.2	5.0	0.0	0.0	0.8	0.0	0.0	0.0	17	70.4	18.4	0.1	0.1	1.3	0.0	0.0	0.0
Kern MVCD	22	1.9	5.1	0.0	0.0	0.0	0.3	0.0	0.0	16	8.3	8.8	0.0	0.3	0.0	0.0	0.0	0.0	50	43.9	81.1	0.0	0.0	0.0	0.0	0.0	0.0
Kings MAD																			9	59.6	3.3	9.3	7.2	0.3	0.0	0.0	0.0
Madera County MVCD	2	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	6	40.2	40.3	0.0	0.0	0.0	0.0	0.0	0.0	22	37.4	53.2	0.0	0.1	0.0	0.0	0.0	0.0
Tulare MAD	1	2.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0																		
West Side MVCD																			10	187.5	29.9	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	4	6.8	9.3	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										18	1.1	8.6	0.0	0.0	0.0	0.0	1.5	0.0	37	12.5	34.5	0.9	0.1	0.1	0.0	52.8	0.0
Riverside Co. EHD	2	0.0	0.0	0.0	1.0	0.0	2.0	0.0	0.0	8	0.9	0.4	22.4	0.1	0.0	0.4	0.0	0.0	7	34.3	0.0	4.4	0.6	0.0	0.6	0.0	0.0
Greater LA County VCD	72	0.3	7.3	1.9	0.0	0.0	0.6	0.0	0.0										1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Long Beach Vector Control Progr	5	0.0	4.4	2.0	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	0.0	24.1	0.1	0.0	0.0	2.2	0.0	0.0	45	0.7	6.4	1.7	0.0	0.0	1.7	0.0	0.0									
Northwest Mosquito and Vector Control	4	0.5	6.8	2.0	0.0	0.0	0.8	0.0	0.0	43	6.0	5.4	74.9	4.1	0.0	1.9	0.0	0.0	8	34.4	2.5	94.3	27.9	0.0	0.0	0.0	0.0
Orange County Mosquito and Vector Control District	37	0.1	11.5	6.7	1.1	0.0	0.1	0.0	0.0	27	4.4	0.7	31.4	3.8	0.0	0.1	0.0	0.0	4	0.0	0.8	13.5	1.3	0.0	0.0	0.0	0.0
Owens Valley MAP																			5	14.0	0.0	12.6	1.6	0.2	0.2	0.0	0.0
San Bernardino County MVC	30	0.5	0.7	0.1	0.0	0.0	0.0	0.0	0.0	12	0.4	0.8	0.0	0.0	0.0	1.0	0.0	0.0	18	0.3	2.1	0.1	0.4	0.0	0.4	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	1	0.0	0.0	73.0	1.0	0.0	0.0	0.0	0.0	6	0.0	0.0	91.5	0.7	0.0	0.0	0.0	0.0									
West Valley MVCD	13	1.3	21.0	0.8	0.5	0.0	1.3	0.0	0.0	5	0.4	6.2	0.2	0.2	0.0	0.2	0.0	0.0	4	122.0	91.0	66.8	7.3	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

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