

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 4/27/2019

	<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	26	6.7	0.7	6.8	0.0	0.8	1.4	0.0	0.0	31	18.5	0.5	0.9	0.0	8.3	1.0	0.0	0.0	13	29.4	0.1	1.5	0.0	1.6	4.6	0.0	0.0	
Marin-Sonoma MVCD										8	0.8	0.4	0.3	0.0	5.3	1.1	0.0	0.0	37	6.7	0.1	0.4	0.1	6.0	0.5	0.0	0.0	
Napa County MAD										1	13.0	3.0	0.0	0.0	103.0	3.0	0.0	0.0	7	62.6	0.0	0.0	0.0	26.0	2.7	0.0	0.0	
San Benito County Vector Control Program	4	2.0	0.0	0.0	0.5	0.0	1.5	0.0	0.0	7	0.4	0.0	0.0	0.3	0.0	2.3	0.0	0.0	8	1.1	0.0	0.0	0.5	0.5	0.6	0.0	0.0	
San Mateo County MVCD	15	1.2	6.3	0.0	0.0	3.1	1.8	0.0	0.0	14	0.5	1.3	0.0	0.0	10.8	2.1	0.0	0.0	8	1.6	0.4	0.0	0.0	17.1	3.3	0.0	0.0	
Santa Cruz County MVCD	6	0.0	2.3	0.0	0.2	1.7	1.0	0.0	0.0										5	0.8	0.0	0.0	0.0	5.2	10.6	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD	7	7.3	3.4	0.0	0.0	0.3	0.1	0.0	0.0	15	3.5	6.3	0.0	0.0	0.1	1.1	0.0	0.0	6	2.7	3.2	0.0	0.0	0.0	0.2	0.0	0.0	
San Joaquin County MVCD	16	33.4	22.1	0.0	0.0	0.7	36.4	0.0	0.0	5	10.6	8.4	0.0	0.0	0.0	9.2	0.0	0.0	13	31.5	21.1	1.8	0.0	0.6	0.3	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			9	1.9	0.0	1.0	1.0	354.2	3.1	0.0	0.0	
Placer MVCD	1	1.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	6	1.3	3.0	0.0	0.8	278.3	5.8	0.0	0.0	4	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Sacramento-Yolo MVCD										11	6.2	4.4	0.0	0.7	12.5	5.8	0.0	0.0	11	6.7	8.8	0.2	0.5	9.5	1.7	0.0	0.0	
Shasta MVCD	1	7.0	0.0	0.0	0.0	71.0	7.0	0.0	0.0	15	3.7	0.9	0.0	0.5	26.6	2.4	0.0	0.0	35	4.4	0.7	0.1	0.6	37.1	1.2	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD										7	3.9	3.4	0.4	0.0	0.0	0.1	0.0	0.0	22	2.5	2.6	1.0	0.7	0.7	0.3	0.0	0.0	
Delta VCD	5	3.8	33.2	0.0	0.0	0.0	0.2	0.0	0.0										15	4.6	4.7	1.4	0.5	2.3	0.0	0.0	0.0	
Fresno MVCD	13	5.4	3.8	0.0	0.0	0.0	0.0	0.0	0.0	18	3.6	4.5	0.0	0.0	0.0	0.5	0.0	0.0	15	3.2	0.3	0.0	1.4	0.0	0.2	0.0	0.0	
Fresno Westside MAD										5	0.6	1.8	0.0	0.0	0.4	0.0	0.0	0.0	20	23.8	1.2	0.5	0.0	18.5	0.0	0.0	0.0	
Kern MVCD	23	12.4	18.6	0.0	0.0	0.0	0.4	0.0	0.0	15	86.3	13.3	0.0	0.3	0.0	1.4	0.0	0.0	49	42.1	2.9	0.1	0.4	0.3	0.3	0.0	0.0	
Tulare MAD																			7	191.4	53.1	0.0	0.0	1.0	15.1	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
City of Moorpark/VC										4	0.0	0.5	0.0	0.3	0.0	8.0	0.0	0.0										
Coachella Valley MVCD										49	1.8	35.5	0.0	0.0	0.0	0.0	0.0	0.0	33	415.9	86.4	11.5	0.5	0.1	0.0	0.1	0.0	
Riverside Co. EHD	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	10	0.4	0.2	22.6	0.2	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Greater LA County VCD	82	0.4	14.0	1.8	0.0	0.0	1.9	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach Vector Control Progr	8	0.0	12.0	15.5	0.0	0.0	2.5	0.0	0.0	1	0.0	15.0	10.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles West Vector and Vector-borne Disease Control District	9	0.0	25.8	0.0	0.0	0.0	0.9	0.0	0.0	46	0.5	1.4	3.3	0.0	0.1	2.3	0.0	0.0										
Mosquito and Vector Management District of Santa Barbara County										10	0.7	0.5	0.4	0.0	0.2	0.3	0.0	0.0	2	1.0	0.0	0.0	2.0	0.0	5.5	0.0	0.0	
Northwest Mosquito and Vector Control	11	1.7	8.1	0.5	0.0	0.0	5.1	0.0	0.0	41	10.9	9.2	95.2	0.3	0.1	2.3	0.0	0.0	6	37.7	1.7	17.0	1.0	0.0	1.0	0.0	0.0	
Orange County Mosquito and Vector Control District	7	9.4	2.0	0.3	0.9	0.0	7.3	0.0	0.0	25	14.4	0.4	87.5	3.4	8.0	5.7	0.0	0.0	2	1.5	0.5	8.0	0.0	0.0	0.0	0.0	0.0	
San Bernardino County MVC	18	0.6	0.1	0.7	0.0	0.0	0.0	0.0	0.0	36	9.8	0.6	2.1	0.0	0.1	2.1	0.0	0.0	18	1.7	0.1	0.2	0.1	0.1	0.5	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

San Diego County Dept. of Environmental Health Vector Control	1	3.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	8	1.4	0.3	4.5	0.8	0.4	1.3	0.0	0.0											
West Valley MVCD	13	2.4	29.9	1.1	0.7	0.0	3.4	0.0	0.0	4	2.8	21.3	82.8	0.3	0.0	3.0	0.0	0.0	4	117.0	17.5	98.0	17.5	0.3	1.0	0.0	0.0		

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