

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 26 ending 7/1/2017

	<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	1	62.0	8.0	0.0	0.0	0.0	3.0	0.0	0.0																			
Contra Costa MVCD	3	1.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	15	46.9	6.7	0.0	0.0	0.3	0.3	0.0	0.0	6	13.5	1.5	3.8	0.5	1.7	0.2	0.0	0.0	
Marin-Sonoma MVCD										8	4.5	0.0	11.6	0.3	0.6	4.9	0.0	0.0	26	10.0	0.9	12.4	0.2	1.0	1.7	0.0	0.0	
Napa County MAD										24	13.5	0.0	0.0	0.0	8.0	7.5	0.0	0.0	6	160.0	2.7	0.0	0.8	4.2	1.3	0.0	0.0	
San Benito County Vector Control Program	5	1.8	0.2	0.0	1.0	0.0	0.2	0.0	0.0	7	0.1	0.1	0.0	0.0	0.0	0.9	0.0	0.0	8	6.0	0.5	0.0	1.5	0.0	0.1	0.0	0.0	
San Mateo County MVCD	24	1.5	8.2	0.0	0.0	0.0	0.6	0.0	0.0	8	2.8	20.9	0.1	0.0	5.0	3.5	0.0	0.0										
Santa Clara County VCD																			10	0.6	1.9	0.2	0.0	0.0	0.0	0.0	0.0	
Santa Cruz County MVCD	10	1.7	1.4	3.0	0.1	0.3	5.1	0.0	0.0	17	0.3	2.0	1.5	1.5	1.0	2.8	0.0	0.0	13	1.8	4.8	1.6	0.4	1.1	3.3	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD										6	1.8	7.7	0.0	0.0	0.0	0.0	0.0	0.0	5	4.2	9.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	20	20.7	5.8	0.1	0.1	0.2	4.7	0.0	0.0	7	1.4	4.0	0.0	0.0	0.0	0.4	0.0	0.0	42	23.3	7.5	0.4	0.5	0.8	0.4	0.0	0.0	
Turlock MAD	26	0.2	0.4	0.0	0.0	0.0	0.1	0.0	0.0	6	26.5	10.2	0.0	0.3	0.0	0.0	0.0	0.0	10	39.2	19.2	0.0	0.2	0.1	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										4	0.3	0.0	0.0	0.0	4.5	0.0	0.0	0.0	19	46.1	0.1	1.3	5.9	37.4	3.3	0.0	0.4	
Placer MVCD	1	0.0	1.0	3.0	0.0	0.0	0.0	0.0	0.0	20	1.7	3.0	0.7	0.4	1.0	2.0	0.0	0.0	20	2.3	0.8	0.4	0.1	1.3	0.4	0.0	20.3	
Sacramento-Yolo MVCD										83	5.3	9.9	0.1	0.4	0.0	5.7	0.0	0.0	58	32.1	29.1	1.5	1.6	4.8	1.3	0.0	0.0	
Shasta MVCD										16	1.7	12.9	0.3	0.6	2.5	6.8	0.0	0.1	33	6.8	33.8	0.8	1.7	2.0	0.8	0.0	0.8	
Sutter-Yuba MVCD										10	22.0	2.5	0.0	0.5	0.4	0.7	0.0	0.0	6	42.0	2.0	0.0	0.2	0.0	0.2	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	27	0.7	3.3	0.0	0.0	0.0	0.2	0.0	0.0	9	0.2	5.0	0.0	0.0	0.0	0.0	0.0	0.0	9	3.6	2.6	7.0	1.2	0.0	0.0	0.0	0.0	0.0
Delano MAD										1	42.0	127.0	0.0	0.0	0.0	0.0	0.0	0.0	9	21.6	104.3	0.9	0.0	0.0	0.0	0.0	0.0	
Delta VCD										10	3.3	20.5	0.0	0.1	0.0	0.1	0.0	0.0	12	5.9	24.8	3.0	2.3	1.0	0.3	0.0	0.0	
Fresno MVCD	8	0.1	4.8	0.0	0.0	0.0	0.0	0.0	0.0	9	0.0	1.1	0.0	0.0	0.0	0.1	0.0	0.0	6	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										6	11.7	3.2	0.0	0.0	0.0	0.0	0.0	0.0	20	20.9	2.1	0.0	0.1	0.7	0.0	0.0	0.0	
Kern MVCD	22	3.0	7.7	0.0	0.3	0.0	0.3	0.0	0.0	17	22.5	7.4	0.1	7.5	0.0	0.1	0.0	0.0	50	51.4	33.2	0.1	2.9	2.8	0.0	0.0	0.0	
Kings Mosquito Abatement District										4	27.8	3.0	0.0	0.0	0.0	0.0	0.0	0.0	13	102.1	4.2	0.2	1.4	1.8	0.0	0.0	0.0	
Madera County MVCD	1	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	33	17.3	23.5	0.0	0.4	0.1	0.0	0.0	0.0	
Tulare MAD										2	12.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	10	66.2	0.2	0.0	13.8	0.1	0.0	0.0	0.0	
Southern California																												
City of Moorpark Animal and Vector Control Division										1	1.0	5.0	0.0	1.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										50	0.4	34.0	0.0	0.0	0.0	0.0	0.0	0.0	29	16.7	0.9	1.2	0.2	0.0	0.0	7.0	0.0	
Greater LA County VCD	51	0.7	8.5	0.3	0.2	0.0	1.4	0.0	0.0	2	0.5	1.0	1.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	2	0.0	50.0	3.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	7	0.0	19.0	0.0	0.0	0.0	2.1	0.0	0.0	37	0.9	3.1	6.1	0.0	0.0	1.8	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

Northwest Mosquito and Vector Control	2	0.0	4.0	0.5	0.5	0.0	0.0	0.0	0.0	67	8.7	13.8	59.3	2.3	0.0	1.8	0.0	0.0	14	6.9	3.2	18.1	1.9	0.0	1.4	0.0	0.0
Orange County VCD	35	0.4	7.1	2.7	0.3	0.0	0.9	0.0	0.0	29	2.8	0.4	68.4	12.1	1.4	1.1	0.0	0.0									
Owens Valley MAP																			7	491.1	0.0	23.0	3.7	164.4	5.0	0.0	0.0
San Bernardino County MVCP	12	0.1	0.3	1.5	0.0	0.0	0.0	0.0	0.0	48	0.9	0.2	0.6	0.0	0.0	0.4	0.0	0.0	12	0.7	0.8	0.8	0.0	0.0	0.2	0.0	0.0
San Diego Co VCP	2	3.0	0.0	23.0	0.5	0.0	0.0	0.0	0.0	7	0.0	0.0	238.9	1.1	0.0	1.3	0.0	0.0	1	6.0	0.0	8.0	0.0	2.0	0.0	0.0	0.0
San Gabriel Valley MVCD	6	2.5	1.3	0.0	0.0	0.2	3.0	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	1.3	0.0	0.0	6	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0
Ventura County Environmental Health Division VCP										12	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0									
West Valley MVCD	26	3.8	13.5	1.8	0.0	0.0	0.4	0.0	0.0	1	2.0	11.0	10.0	0.0	0.0	0.0	0.0	0.0	4	124.5	8.0	6.5	3.3	0.0	0.0	0.0	0.0

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