

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 25 ending 6/24/2017

	<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	19	2.3	6.4	0.6	0.0	0.2	0.6	0.0	0.0	28	7.7	5.1	0.1	0.0	0.1	1.2	0.0	0.0	6	3.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alameda County VCSD	11	8.8	0.5	0.0	0.0	0.1	0.7	0.0	0.0																			
Contra Costa MVCD	3	3.7	2.7	0.0	0.0	0.0	0.3	0.0	0.0	14	9.6	5.4	1.8	0.0	0.4	0.4	0.0	0.0	6	14.7	2.5	8.0	0.2	5.0	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	3.6	0.1	5.9	0.3	0.4	3.4	0.0	0.0	28	9.0	0.6	8.9	0.4	0.7	0.9	0.0	0.0	
Napa County MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	41.5	0.0	0.0	0.0	21.5	7.0	0.0	0.0	4	39.5	0.3	0.0	0.0	6.3	0.0	0.0	0.0	
San Benito County Vector Control Program	4	0.0	0.3	0.0	0.3	0.0	0.8	0.0	0.0	7	0.3	0.1	0.0	0.4	0.0	4.0	0.0	0.0	7	2.6	0.1	0.0	2.0	0.6	0.0	0.0	0.0	
San Mateo County MVCD	6	0.7	18.5	0.0	0.0	0.0	0.7	0.0	0.0	2	0.5	2.5	0.0	0.0	0.0	0.5	0.0	0.0										
Santa Clara County VCD										2	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	30	2.7	4.2	22.5	0.0	1.2	8.9	0.0	0.0	2	2.5	0.5	10.5	8.5	0.0	2.0	0.0	0.0	10	4.2	1.4	1.6	0.0	0.1	6.0	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD										7	5.1	2.0	0.0	0.1	0.0	0.0	0.0	0.0	11	22.5	1.9	0.0	0.1	15.8	0.0	0.0	0.0	
San Joaquin County MVCD	20	23.9	23.9	0.0	0.2	0.0	2.9	0.0	0.0	6	35.5	12.3	0.0	0.0	0.2	3.5	0.0	0.0	41	84.4	32.8	2.4	0.5	14.6	2.1	0.0	0.0	
Turlock MAD	13	20.0	36.0	0.0	0.1	0.2	1.5	0.0	0.0	3	103.0	32.7	0.0	1.0	0.3	0.0	0.0	0.0	24	108.1	22.2	0.7	4.5	1.5	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										7	7.6	0.0	0.1	3.7	46.4	0.1	0.0	0.0	21	20.4	0.0	1.1	10.6	130.0	2.4	0.0	0.2	
Placer MVCD	1	1.0	1.0	5.0	1.0	0.0	0.0	0.0	0.0	20	4.1	4.1	1.0	0.2	1.4	4.8	0.0	0.1	21	4.1	1.0	0.7	0.9	5.1	0.1	0.0	18.8	
Sacramento-Yolo MVCD										84	8.0	18.1	0.5	0.5	0.2	6.0	0.0	0.0	73	65.3	24.5	0.6	2.2	4.7	1.3	0.0	0.0	
Shasta MVCD										16	1.6	7.9	0.6	1.1	1.2	3.0	0.0	0.1	29	7.2	12.6	0.7	2.2	2.9	0.7	0.0	3.0	
Southern San Joaquin Valley																												
Consolidated MAD	8	1.6	11.9	0.3	0.0	0.0	0.0	0.0	0.0	9	2.9	8.6	0.2	0.0	0.0	0.1	0.0	0.0	17	16.0	11.8	28.2	0.6	0.1	0.0	0.0	0.0	
Delano MAD										1	88.0	240.0	0.0	0.0	0.0	0.0	0.0	0.0	9	60.0	86.2	0.9	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	9	3.4	3.1	0.0	0.0	0.0	0.2	0.0	0.0	10	0.5	0.1	0.0	0.0	0.0	0.0	0.0	0.0	9	1.9	0.8	0.0	0.6	0.0	0.2	0.0	0.0	
Fresno Westside MAD										6	23.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	22	61.8	7.7	0.0	1.2	0.6	0.0	0.0	0.0	
Kern MVCD	22	10.2	21.5	0.0	0.5	0.0	0.3	0.0	0.0	17	37.6	10.5	0.0	3.8	0.0	0.1	0.0	0.0	50	92.0	41.2	0.2	1.7	6.6	0.0	0.0	0.0	
Kings Mosquito Abatement District	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	35.8	26.5	0.0	0.0	0.0	0.0	0.0	0.0	10	137.3	5.6	0.1	0.0	0.1	0.3	0.0	0.0	
Madera County MVCD	4	3.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	8.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	32	54.1	76.4	0.0	1.6	0.0	0.0	0.0	0.0	
Tulare MAD										2	7.5	15.0	0.0	0.0	0.0	0.0	0.0	0.0	16	78.1	12.7	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
City of Moorpark Animal and Vector Control Division										7	0.3	0.6	0.0	8.7	0.0	1.4	0.0	0.0										
Coachella Valley MVCD										48	2.3	7.1	0.0	0.0	0.0	0.0	0.1	0.0	34	45.8	63.7	0.0	0.0	0.5	0.0	16.2	0.0	
Greater LA County VCD	63	1.1	9.6	3.6	0.0	0.0	2.7	0.0	0.0	1	4.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	15.0	0.0	0.0	0.0	2.0	0.0	0.0	
Long Beach VCP	2	0.0	2.5	5.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	12	0.2	6.4	0.0	0.0	0.0	0.8	0.0	0.0	45	2.6	2.6	9.3	0.0	0.0	1.7	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	
Mosquito & Vector Management District of Santa Barbara County										24	9.0	0.7	5.7	8.0	0.1	3.2	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

Northwest Mosquito and Vector Control	4	0.5	6.8	2.8	0.3	0.3	0.5	0.0	0.0	61	10.7	14.8	59.9	4.1	0.0	2.3	0.0	0.0	17	8.6	3.1	40.9	5.5	0.0	1.4	0.0	0.0
Orange County VCD	36	0.8	16.4	2.4	0.1	0.0	1.3	0.0	0.0	28	3.0	1.5	98.6	7.9	3.4	1.3	0.0	0.0									
Owens Valley MAP										2325.5	0.0	0.0	0.0	5.0	2.5	0.0	0.0	7	235.7	0.0	0.9	0.0	31.4	25.4	0.0	0.0	
San Bernardino County MVCP	12	3.3	0.0	0.0	0.1	0.0	0.0	0.0	0.0	66	1.3	3.0	2.7	0.0	0.0	0.1	0.0	0.0	18	6.2	0.7	0.0	0.1	0.0	2.1	0.0	0.0
San Gabriel Valley MVCD	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	7	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0									
West Valley MVCD	19	11.0	32.3	10.2	0.3	0.0	0.4	0.0	0.0	1	9.0	57.0	76.0	6.0	0.0	0.0	0.0	0.0	4	94.0	21.3	8.8	5.8	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