

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 31 ending 8/5/2017

	<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	3	7.3	1.3	0.0	0.0	1.3	0.7	0.0	0.0	18	17.8	8.6	32.9	0.3	3.6	0.2	0.0	0.0	1	4.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0
Alameda County VCSD	11	0.5	0.8	0.0	0.0	0.0	1.0	0.0	0.0																			
Contra Costa MVCD	3	2.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	14	14.1	1.2	0.1	0.0	1.1	0.0	0.0	0.0	6	9.3	1.2	5.8	0.0	3.7	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	0.3	0.0	2.5	0.0	0.1	1.4	0.0	0.0	28	3.6	0.3	23.9	0.2	2.0	0.6	0.0	0.0	
San Benito County Vector Control Program	4	1.0	0.3	0.0	0.3	0.0	0.3	0.0	0.0	8	0.5	0.3	0.0	0.0	0.0	0.6	0.0	0.0	7	2.9	0.1	0.0	1.6	0.0	0.6	0.0	0.0	
San Mateo County MVCD	9	1.9	18.6	15.9	0.0	0.1	1.7	0.0	0.0	5	1.4	1.0	1.0	0.2	1.0	1.8	0.0	0.0	1	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0	
Santa Cruz County MVCD	9	0.3	3.3	0.1	0.1	0.0	4.4	0.0	0.0	16	0.4	0.6	49.3	9.9	0.3	3.6	0.0	0.0	16	1.1	6.4	9.8	2.4	0.6	5.9	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD										9	11.0	16.1	0.0	0.0	0.0	0.0	0.0	0.0	11	25.4	47.5	0.0	0.0	0.5	0.0	0.0	0.0	
San Joaquin County MVCD	19	8.7	5.8	0.2	0.2	0.5	1.7	0.0	0.0	7	3.6	2.1	0.0	0.0	0.0	0.4	0.0	0.0	41	22.8	7.3	0.1	0.6	2.9	0.4	0.0	0.0	
Turlock MAD	19	8.9	18.7	0.0	0.0	0.0	0.2	0.0	0.0	4	15.8	29.0	0.0	0.3	0.0	0.0	0.0	0.0	21	59.0	12.9	1.9	1.2	1.9	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										7	39.9	0.1	0.0	2.7	0.3	0.0	0.0	0.0	18	187.1	0.1	1.8	67.3	5.8	5.3	0.0	0.2	
Placer MVCD	1	0.0	0.0	2.0	0.0	0.0	0.0	0.0	0.0	19	13.3	9.1	1.2	0.5	0.3	1.4	0.0	0.0	21	129.0	0.9	0.3	2.0	9.3	0.4	0.0	5.6	
Sacramento-Yolo MVCD	2	1.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	132	37.4	7.8	0.3	0.6	0.1	2.8	0.0	0.0	67	95.4	12.6	0.6	3.5	4.9	0.1	0.0	0.0	
Shasta MVCD										17	6.7	14.3	0.4	1.5	0.0	2.2	0.0	0.1	37	15.9	22.5	0.9	5.2	0.4	0.3	0.0	0.4	
Sutter-Yuba MVCD										9	82.9	2.8	0.0	1.6	0.0	0.1	0.0	0.0	6	127.7	1.5	0.0	7.7	0.3	0.0	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	13	0.7	1.8	0.1	0.0	0.0	0.0	0.0	0.0	15	0.3	2.9	0.1	0.0	0.0	0.0	0.0	0.0	11	9.1	10.5	0.8	0.4	0.3	0.0	0.0	0.0	
Delano MAD										1	120.0	448.0	0.0	0.0	0.0	0.0	0.0	0.0	9	49.7	498.2	2.4	0.0	0.0	0.0	0.0	0.0	
Delta VCD	1	13.0	11.0	1.0	0.0	0.0	0.0	0.0	0.0										16	145.6	63.9	26.1	5.4	0.1	0.0	0.0	0.0	
Fresno MVCD	11	0.4	2.5	0.0	0.0	0.0	0.1	0.0	0.0	9	1.1	1.0	0.0	0.0	0.0	0.1	0.0	0.0	7	3.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	7.0	1.4	0.0	0.0	0.2	0.0	0.0	0.0	20	97.7	7.7	0.0	0.2	0.7	0.0	0.0	0.0	
Kern MVCD	22	2.2	6.3	0.0	0.0	0.0	0.0	0.0	0.0	15	28.5	10.5	0.1	0.3	0.0	0.0	0.0	0.0	49	44.7	81.3	0.0	0.4	0.3	0.0	0.0	0.0	
Kings Mosquito Abatement Distric																			7	129.0	2.7	0.0	1.9	0.3	0.0	0.0	0.0	
Madera County MVCD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	51.0	15.3	0.0	0.0	0.0	0.0	0.0	0.0	26	21.0	45.0	0.0	0.1	0.0	0.0	0.0	0.0	
Tulare MAD										8	2.5	3.8	0.0	0.0	7.1	0.0	0.0	0.0	9	1.3	4.2	0.0	0.0	1.6	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	2.0	2.0	0.0	0.0	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										
City of Moorpark Animal and Vectr Control Division										4	0.0	0.8	0.0	9.5	0.0	1.3	0.0	0.0										
Coachella Valley MVCD										19	1.2	4.5	0.0	0.0	0.0	0.0	1.5	0.0	32	5.0	3.4	0.6	0.0	5.3	0.0	86.2	0.0	
Greater LA County VCD	66	1.3	15.0	2.9	0.0	0.0	1.6	0.0	0.0	3	0.3	4.0	1.0	0.3	0.0	1.0	0.0	0.0	1	0.0	11.0	0.0	0.0	0.0	4.0	0.0	0.0	
Long Beach VCP	2	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	12	0.3	8.7	0.0	0.0	0.0	0.8	0.0	0.0	43	1.8	4.2	1.3	0.0	0.0	0.7	0.0	0.0	3	0.0	0.0	0.0	0.3	0.0	0.7	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

Northwest Mosquito and Vector Control	3	0.7	3.0	54.7	2.3	0.0	1.0	0.0	0.0	66	3.4	9.7	50.1	7.3	0.0	0.5	0.0	0.0	13	4.1	4.8	104.0	4.5	0.1	0.2	0.0	0.0
Orange County VCD	29	0.0	9.9	0.0	0.3	0.0	0.7	0.0	0.0	26	1.4	0.3	29.8	3.1	0.3	1.1	0.0	0.0									
Owens Valley MAP										1	116.0	0.0	1.0	0.0	5.0	0.0	0.0	0.0	6	63.0	0.0	4.8	4.0	12.8	0.8	0.0	0.0
San Bernardino County MVCP	18	0.2	0.3	0.6	0.0	0.0	0.0	0.0	0.0	48	0.2	0.2	1.4	0.0	0.0	0.0	0.0	0.0	36	1.8	0.2	4.8	0.3	0.1	0.2	0.0	0.0
San Diego Co VCP										4	0.5	0.0	4.5	0.5	150.0	0.3	0.0	0.0	1	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	0.7	0.4	0.0	0.0	0.1	0.4	0.0	0.0									
West Valley MVCD	19	0.9	29.4	3.3	0.0	0.0	0.1	0.0	0.0	1	3.0	63.0	1.0	0.0	0.0	0.0	0.0	0.0	4	6.3	5.5	39.5	3.5	0.0	0.0	0.0	0.0

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