

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 28 ending 7/15/2017

	<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	6	0.3	0.2	0.0	0.0	0.0	6.7	0.0	0.0	5	0.6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	2.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	15	177.2	4.1	2.1	0.0	0.6	0.4	0.0	0.0	6	10.7	1.2	6.0	0.2	9.7	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	0.9	2.4	0.6	0.1	0.3	4.4	0.0	0.0	34	2.7	0.8	137.5	0.2	1.6	0.8	0.0	0.0	
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.5	0.3	0.5	0.0	0.0	7	0.1	0.1	0.0	0.1	0.0	1.3	0.0	0.0	8	16.4	0.0	0.0	2.6	0.0	0.3	0.0	0.0	
San Mateo County MVCD	8	0.5	6.1	0.3	0.1	0.0	1.4	0.0	0.0	5	2.6	4.8	0.0	0.2	1.8	1.2	0.0	0.0	4	0.3	1.5	0.3	0.0	0.3	0.3	0.0	0.0	
Santa Cruz County MVCD	26	2.9	2.3	26.0	0.1	0.0	7.0	0.0	0.0	8	3.1	0.4	4.8	0.6	0.9	3.1	0.0	0.0	9	6.6	0.7	0.6	0.0	0.8	1.2	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD										5	4.8	3.4	0.0	0.0	0.0	0.0	0.0	0.0	6	12.8	9.2	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	20	85.5	10.2	0.0	0.2	0.1	2.3	0.0	0.0	7	7.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	42	32.7	12.5	1.9	0.7	2.9	0.6	0.0	0.0	
Turlock MAD	16	6.6	13.3	0.0	0.0	0.0	0.1	0.0	0.0	6	43.0	43.8	0.0	0.2	0.0	0.3	0.0	0.0	16	35.5	24.5	0.0	0.1	65.3	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										2	2.5	0.0	0.0	0.5	9.5	0.0	0.0	0.0	22	53.5	0.0	2.2	16.2	8.7	3.8	0.0	0.2	
Placer MVCD	1	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	28	11.2	7.8	0.8	0.2	1.1	1.5	0.0	0.0	22	65.3	0.5	0.5	1.0	2.9	0.3	0.0	10.9	
Sacramento-Yolo MVCD										96	15.6	6.0	0.4	0.3	0.1	4.4	0.0	0.0	66	116.5	26.9	0.3	2.7	3.4	0.5	0.0	0.0	
Shasta MVCD										16	4.4	13.8	0.2	1.6	1.3	5.6	0.0	0.0	36	11.5	18.6	0.4	4.4	0.8	0.6	0.0	0.4	
Sutter-Yuba MVCD										10	61.6	1.1	0.0	0.1	0.0	0.6	0.0	0.0	7	170.6	3.1	0.0	2.9	1.4	0.0	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	26	0.9	3.4	0.0	0.0	0.0	0.0	0.0	0.0	14	1.2	6.9	0.0	0.3	0.0	0.2	0.0	0.0	20	3.0	1.5	0.9	0.4	0.1	0.0	0.0	0.0	
Delano MAD										1	104.0	256.0	0.0	0.0	0.0	0.0	0.0	0.0	9	36.6	173.9	0.0	0.0	0.0	0.0	0.0	0.0	
Delta VCD										1	3.0	26.0	0.0	0.0	0.0	0.0	0.0	0.0	20	14.2	17.7	0.1	0.1	0.1	0.1	0.0	0.0	
Fresno MVCD	12	0.6	1.0	0.0	0.0	0.0	0.1	0.0	0.0	12	1.3	1.5	0.0	0.1	0.0	0.3	0.0	0.0	6	0.3	0.7	0.0	0.0	0.0	0.2	0.0	0.0	
Fresno Westside MAD										6	9.0	1.3	0.0	0.2	0.0	0.0	0.0	0.0	22	57.5	17.2	0.0	0.5	2.1	0.0	0.0	0.0	
Kern MVCD	22	3.3	6.6	0.0	0.0	0.0	0.1	0.0	0.0	16	29.0	9.1	0.0	1.5	0.0	0.0	0.0	0.0	47	69.7	44.2	0.0	0.9	0.1	0.0	0.0	0.0	
Kings Mosquito Abatement Distric										1	85.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	168.3	3.3	0.3	3.7	0.1	0.0	0.0	0.0	
Madera County MVCD	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	9	7.6	40.3	0.0	0.0	0.0	0.0	0.0	0.0	38	37.9	38.1	0.0	0.1	0.0	0.0	0.0	0.0	
Tulare MAD										2	3.0	4.5	0.0	0.0	2.0	0.0	0.0	0.0	2	3.0	1.0	0.0	0.0	0.0	0.0	0.0	2.0	
West Side MVCD																			10	354.4	0.0	0.2	0.3	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	5.0	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	0.2	0.0	10.8	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										51	0.9	10.8	0.0	0.0	0.0	0.0	0.0	0.0	28	2.6	0.6	0.2	0.5	0.7	0.0	10.5	0.0	
Riverside Co. EHD										7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Greater LA County VCD	60	1.6	7.0	0.5	0.2	0.0	0.5	0.0	0.0	1	1.0	5.0	3.0	0.0	0.0	1.0	0.0	0.0										
Long Beach VCP	1	0.0	0.0	236.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	12	0.1	10.2	0.0	0.0	0.0	0.5	0.0	0.0	40	1.5	0.7	1.1	0.0	0.0	1.2	0.0	0.0	3	0.0	0.3	0.0	1.0	0.0	2.7	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

Northwest Mosquito and Vector Control	5	0.6	5.6	1.0	1.4	0.0	0.6	0.0	0.0	62	6.9	7.0	28.4	2.6	0.0	1.1	0.0	0.0	16	8.7	2.3	37.9	6.8	0.1	0.3	0.0	0.0
Orange County VCD	36	0.3	10.3	0.4	0.1	0.0	0.8	0.0	0.0	27	1.7	0.9	44.7	4.7	0.5	0.8	0.0	0.0									
Owens Valley MAP																			7	475.7	0.0	20.7	0.3	29.9	3.4	0.0	0.0
San Bernardino County MVCP	18	1.8	0.1	1.2	0.0	0.0	0.3	0.0	0.0	66	1.0	0.2	0.9	0.1	0.0	0.4	0.0	0.0	12	1.3	2.0	3.2	0.0	0.0	0.0	0.0	0.0
San Diego Co VCP	2	0.0	0.0	15.0	0.0	0.0	0.0	0.0	0.0	7	0.4	0.0	63.0	6.1	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	36.0	0.0	0.0	0.0
San Gabriel Valley MVCD	7	0.4	6.1	0.0	0.0	0.0	4.9	0.0	0.0	6	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0									
West Valley MVCD	19	0.6	7.0	1.1	0.2	0.0	0.0	0.0	0.0	1	1.0	4.0	6.0	0.0	0.0	0.0	0.0	0.0	4	3.0	4.8	2.0	1.3	0.0	0.0	0.0	0.0

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