

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 30 ending 7/30/2016

	<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	21	8.6	3.5	0.0	0.2	0.2	1.6	0.0	0.0	7	8.1	0.4	2.3	0.0	0.0	5.6	0.0	0.0	1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Alameda County VCSD	11	0.6	0.5	0.0	0.0	0.0	0.0	0.0	0.0																			
Contra Costa MVCD	3	2.3	1.3	0.0	0.0	0.0	0.3	0.0	0.0	15	10.2	20.6	0.0	0.0	0.7	0.3	0.0	0.0	6	22.3	5.2	0.0	0.2	4.2	0.2	0.0	0.0	
Marin-Sonoma MVCD										8	0.8	0.6	12.5	0.0	1.6	4.1	0.0	0.0	29	5.0	0.7	130.5	0.4	0.8	0.3	0.0	0.0	
San Mateo County MVCD	39	0.5	3.0	0.6	0.0	0.1	1.4	0.0	0.0	31	0.6	31.3	0.0	0.1	0.3	3.5	0.0	0.0	3	0.3	21.3	0.3	0.0	0.3	1.3	0.0	0.0	
Santa Clara County VCD	3	1.3	4.3	0.0	0.0	0.3	0.0	0.0	0.0	19	2.1	8.5	0.0	0.0	0.1	0.4	0.0	0.0										
Santa Cruz County MVCD	22	0.6	2.1	11.5	0.0	0.1	3.3	0.0	0.0	7	0.6	4.3	0.6	0.0	0.1	1.1	0.0	0.0	8	0.3	1.5	9.0	0.3	0.6	1.8	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	31	34.7	29.0	0.0	0.0	0.0	0.6	0.0	0.0	3	8.7	4.0	0.0	0.0	0.0	1.0	0.0	0.0	28	65.0	18.0	0.4	0.0	6.2	0.0	0.0	0.0	
Turlock MAD	17	5.2	12.7	0.0	0.0	0.0	0.1	0.0	0.0	6	62.3	52.0	0.0	0.0	0.0	0.0	0.0	0.0	29	109.6	27.8	0.7	1.4	17.7	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD	2	3.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	4	66.8	0.0	0.0	4.8	3.8	0.0	0.0	0.0	28	124.8	0.1	2.1	40.3	7.4	5.0	0.0	0.1	
Placer MVCD	8	10.3	15.3	0.6	0.3	0.6	6.4	0.0	0.0	24	27.1	15.5	1.0	1.4	1.1	1.1	0.0	0.0	28	66.3	0.8	0.4	8.1	17.1	0.1	0.0	0.3	
Sacramento-Yolo MVCD	2	3.0	2.5	0.5	0.0	0.0	0.0	0.0	0.0	138	39.5	5.2	0.2	0.5	0.0	2.1	0.0	0.0	108	152.4	15.3	1.7	10.3	2.3	0.2	0.0	0.0	
Shasta MVCD	1	28.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	9.0	5.3	0.6	0.5	0.5	2.3	0.0	0.2	28	14.3	10.5	0.4	4.5	0.6	0.4	0.0	0.1	
Southern San Joaquin Valley																												
Consolidated MAD	15	16.5	41.7	0.1	0.0	0.0	0.3	0.0	0.0	7	29.3	70.9	0.0	0.0	0.1	0.0	0.0	0.0	33	18.8	52.2	1.4	0.7	1.5	0.1	0.0	0.0	
Delano MAD										1	72.0	176.0	0.0	0.0	0.0	0.0	0.0	0.0	9	63.1	279.3	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	1	0.0	225.0	0.0	0.0	0.0	0.0	0.0	0.0	1	23.0	43.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										15	6.7	11.0	0.0	0.1	0.0	0.0	0.0	0.0	24	89.5	3.5	0.0	0.2	0.3	0.0	0.0	0.0	
Kern MVCD	21	1.2	4.3	0.0	0.0	0.0	0.0	0.0	0.0	15	8.1	5.5	0.0	0.1	0.0	0.0	0.0	0.0	50	34.8	80.6	0.0	0.0	0.2	0.0	0.0	0.0	
Kings Mosquito Abatement Distric										1	12.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	90.0	1.6	0.0	0.0	0.0	0.0	0.0	0.0	
Madera County MVCD	2	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	2	31.0	88.0	0.0	0.0	0.0	0.0	0.0	0.0	20	7.0	37.2	0.0	0.0	0.0	0.0	0.0	6.0	
Tulare MAD																			1	4.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	1	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1	20.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0	
City of Moorpark Animal and Vectr Control Division										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										41	0.0	3.5	0.0	0.0	0.0	0.0	0.4	0.0	59	20.1	13.9	0.7	0.1	4.3	0.0	22.4	0.0	
Greater LA County VCD	65	0.7	12.3	0.4	0.0	0.0	0.8	0.0	0.0	3	1.3	5.0	1.0	0.0	0.0	0.3	0.0	0.0										
Los Angeles County West VCD	12	0.3	23.5	0.0	0.0	0.0	0.9	0.0	0.0	41	1.9	6.0	81.9	0.0	0.0	0.7	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	1.0	0.0	0.0	
Mosquito & Vector Management District of Santa Barbara County																			12	3.4	0.0	16.9	1.7	0.0	0.2	0.0	0.0	
Northwest MVCD	3	0.3	13.7	0.3	0.3	0.0	0.3	0.0	0.0	66	7.1	8.2	35.3	1.5	0.0	0.7	0.0	0.0	15	8.5	1.7	47.6	3.3	0.0	0.1	0.0	0.0	
Orange County VCD	16	0.3	4.3	0.3	0.0	0.0	0.1	0.0	0.0	23	0.6	0.1	23.1	2.7	0.0	0.4	0.0	0.0										
Owens Valley MAP										2	20.5	0.0	0.0	0.0	10.5	1.0	0.0	0.0	7	21.6	0.0	0.1	1.7	25.4	0.4	0.0	0.0	
San Bernardino County MVCP	30	1.5	0.3	0.3	0.0	0.0	0.0	0.0	0.0	70	0.7	1.8	2.4	0.0	0.0	0.1	0.0	0.0	18	1.3	0.2	0.0	0.1	0.0	0.2	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

San Gabriel Valley MVCD										4	0.0	0.0	0.0	0.0	0.0	0.0	3.3	0.0	0.0																	
West Valley MVCD	14	1.0	23.2	2.8	0.1	0.0	0.1	0.0	0.0											5	16.4	5.8	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		

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