

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 27 ending 7/9/2016

	<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																												
Contra Costa MVCD	3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	15	37.9	5.7	0.0	0.1	0.1	0.7	0.0	0.0	5	11.2	2.6	6.6	1.0	0.4	1.6	0.0	0.0	
Marin-Sonoma MVCD										8	0.4	1.1	10.6	0.1	0.1	1.1	0.0	0.0	26	4.4	1.1	19.4	0.2	0.3	1.4	0.0	0.0	
Napa County MAD										2	8.5	69.5	0.0	0.0	1.5	3.0	0.0	0.0	6	4.8	0.2	0.0	0.8	1.8	1.2	0.0	0.0	
San Mateo County MVCD	31	0.1	0.9	0.1	0.0	0.0	2.2	0.0	0.0	13	0.2	0.2	0.2	0.0	0.1	4.2	0.0	0.0										
Santa Clara County VCD										13	0.8	2.2	0.0	0.0	0.0	0.2	0.0	0.0	10	0.2	1.3	0.1	0.1	0.0	0.0	0.0	0.0	
Santa Cruz County MVCD	11	13.3	6.4	13.2	0.1	0.2	19.7	0.0	0.0	3	4.0	0.0	114.0	3.7	1.3	6.7	0.0	0.0	16	19.1	3.3	2.9	0.4	2.2	6.8	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	8	0.4	2.8	0.0	0.0	0.1	0.0	0.0	0.0	7	9.3	13.9	0.0	0.0	0.3	0.0	0.0	0.0	11	8.7	14.5	0.0	0.0	72.6	0.0	0.0	0.0	0.0
Merced County MAD										2	1.5	5.5	0.0	0.0	0.0	0.0	0.0	0.0	4	8.5	19.8	0.0	0.0	3.5	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	23.5	10.9	0.8	0.1	0.2	3.0	0.0	0.0	3	1.7	1.3	0.0	0.0	0.0	2.3	0.0	0.0	28	32.0	10.8	0.0	0.4	0.8	0.0	0.0	0.0	0.0
Turlock MAD	11	4.1	4.8	0.0	0.0	0.1	1.1	0.0	0.0	8	22.3	18.3	0.0	0.3	0.3	0.0	0.0	0.0	13	29.2	62.2	0.4	0.0	0.2	0.0	0.0	0.0	0.0
Sacramento Valley																												
Lake County VCD										3	10.0	0.0	0.0	0.0	2.7	0.0	0.0	0.0	17	86.6	0.0	2.1	17.0	27.5	22.6	0.0	5.4	
Placer MVCD	1	1.0	11.0	1.0	0.0	0.0	0.0	0.0	0.0	21	5.3	3.5	0.5	0.2	1.5	1.3	0.0	0.0	20	86.7	0.5	0.6	2.1	3.7	0.6	0.0	0.1	
Sacramento-Yolo MVCD										190	11.7	3.4	0.1	0.3	0.0	1.9	0.0	0.0	42	69.0	12.6	0.1	1.3	2.5	1.0	0.0	0.0	
Shasta MVCD	1	28.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	15	29.9	13.7	0.7	1.1	1.5	3.9	0.0	0.2	31	36.9	18.8	1.0	1.5	1.6	0.6	0.0	1.4	
Southern San Joaquin Valley																												
Consolidated MAD	11	16.2	36.2	0.0	0.0	0.0	0.1	0.0	0.0	10	4.4	47.8	0.3	0.0	0.0	0.4	0.0	0.0	18	34.6	11.7	0.5	0.3	0.0	0.0	0.0	0.0	0.0
Delano MAD										1	176.0	640.0	0.0	0.0	0.0	0.0	0.0	0.0	7	43.7	195.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	6.4	5.6	0.0	0.0	0.0	0.0	0.0	0.0	24	31.7	5.8	0.0	0.2	0.8	0.0	0.0	0.0	0.0
Kern MVCD	19	1.4	3.9	0.0	0.0	0.0	0.2	0.0	0.0	15	6.6	6.4	0.0	0.1	0.0	0.1	0.0	0.0	46	21.1	92.5	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement Distric										11	93.5	1.7	0.0	0.1	1.6	0.0	0.0	0.0										
Madera County MVCD										3	0.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	16	1.6	15.4	0.0	0.0	0.0	0.0	0.0	0.1	
Southern California																												
City of Moorpark Animal and Vectr Control Division										2	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										58	0.4	12.4	0.0	0.0	0.0	0.0	0.0	0.0	11	22.2	25.2	0.1	0.0	0.5	0.0	3.3	0.0	
Greater LA County VCD	30	0.3	19.7	0.1	0.1	0.0	0.3	0.0	0.0																			
Los Angeles County West VCD	7	0.0	19.4	0.0	0.0	0.0	0.0	0.0	0.0	19	2.7	1.8	1670.1	0.0	1.8	1.3	0.0	0.0										
Mosquito & Vector Management District of Santa Barbara County	15	0.1	11.8	2.5	0.6	0.1	0.1	0.0	0.0																			
Northwest MVCD	1	3.0	37.0	0.0	9.0	0.0	0.0	0.0	0.0	47	22.9	6.4	100.0	3.3	0.0	2.4	0.0	0.0	12	18.7	2.6	46.1	7.6	0.0	0.3	0.0	0.0	
Orange County VCD	21	0.1	23.0	0.6	0.0	0.0	0.0	0.0	0.0	18	0.7	2.9	147.4	7.8	0.1	0.9	0.0	0.0										
Owens Valley MAP										9	32.3	0.0	28.1	6.1	24.2	0.4	0.0	0.0										
San Bernardino County MVCP	6	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	5.4	17.4	4.0	0.3	0.0	0.9	0.0	0.0	18	2.1	0.8	2.1	0.1	0.0	0.2	0.0	0.0	
San Gabriel Valley MVCD										10	0.0	0.5	0.5	0.1	0.0	0.3	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

