

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 37 ending 9/17/2016

	<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																				12	6.3	0.0	302.3	0.0	0.1	1.5	0.0	0.0
Contra Costa MVCD	3	1.0	0.7	0.0	0.7	0.0	0.0	0.0	0.0	15	5.0	2.5	0.0	0.0	0.5	0.7	0.0	0.0	6	9.0	6.8	0.3	0.0	1.3	0.3	0.0	0.0	
Marin-Sonoma MVCD										10	0.2	2.4	6.8	0.0	0.1	1.4	0.0	0.0	27	0.6	0.5	11.4	0.2	0.2	1.6	0.0	0.0	
San Benito County Vector Control Program	4	0.8	0.5	0.0	0.0	0.0	0.5	0.0	0.0	3	0.3	0.0	0.0	0.0	0.0	0.7	0.0	0.0	5	2.6	0.0	0.0	0.4	0.0	0.8	0.0	0.0	
San Mateo County MVCD	13	0.1	4.3	0.8	0.0	0.1	0.5	0.0	0.0	7	0.1	3.7	0.0	0.0	0.0	1.4	0.0	0.0	3	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0	
Santa Clara County VCD	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	4	1.3	1.0	0.0	0.0	0.0	0.5	0.0	0.0										
Santa Cruz County MVCD	12	1.8	1.3	47.3	0.0	0.0	2.7	0.0	0.0	9	0.4	1.2	92.3	0.2	0.0	2.6	0.0	0.0	9	1.7	3.6	27.7	0.0	0.0	2.8	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	31	5.5	5.4	0.0	0.1	0.0	0.8	0.0	0.0	3	0.7	1.3	0.0	0.0	0.0	2.0	0.0	0.0	28	20.1	13.9	0.1	0.1	1.1	0.2	0.0	0.0	
Turlock MAD	13	0.8	10.3	0.0	0.0	0.1	0.0	0.0	0.0	14	6.9	24.5	0.0	0.0	1.4	0.1	0.0	0.0	15	51.0	59.9	0.0	0.0	0.7	0.5	0.0	0.0	
Sacramento Valley																												
Lake County VCD										4	4.0	0.0	0.0	0.8	0.0	1.5	0.0	0.0	26	5.2	0.0	2.8	7.7	0.7	5.8	0.0	0.0	
Placer MVCD	1	12.0	33.0	2.0	1.0	0.0	0.0	0.0	0.0	23	2.3	3.8	1.2	1.0	0.5	0.9	0.0	0.0	18	33.6	1.1	0.3	23.7	11.7	0.3	0.0	0.0	
Sacramento-Yolo MVCD										119	7.8	17.6	0.8	0.7	0.0	2.5	0.0	0.0	98	29.9	41.0	1.1	5.9	2.8	0.3	0.0	0.0	
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	15	1.3	1.7	0.1	0.2	0.5	1.1	0.0	0.0	28	4.2	1.4	0.8	3.9	0.3	0.3	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0																			
Delano MAD										1144.0	404.0		0.0	0.0	0.0	0.0	0.0	0.0	9	83.1	321.3	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	4	0.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	6	0.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0	5	1.2	3.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	3.6	2.0	0.0	0.0	0.0	0.0	0.0	0.0	25	62.0	4.0	0.0	0.1	0.2	0.0	0.0	0.0	
Kern MVCD	22	1.5	4.7	0.0	0.0	0.0	0.0	0.0	0.0	17	1.3	5.0	0.1	0.1	0.0	0.1	0.0	0.0	48	32.7	41.5	0.0	0.0	0.8	0.0	0.0	0.0	
Kings Mosquito Abatement Distric										1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	74.6	34.3	0.0	0.3	0.1	0.0	0.0	0.0	
Madera County MVCD										4	21.0	46.8	0.0	0.0	0.0	0.0	0.0	0.0	18	10.7	63.2	0.0	0.0	0.0	0.0	0.0	0.0	
Tulare MAD	1	65.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0										1	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										44	0.2	2.4	0.0	0.0	0.0	0.0	0.5	0.0	13	127.6	2.5	0.0	0.0	11.3	0.0	24.6	0.0	
Greater LA County VCD	69	0.4	9.5	0.4	0.0	0.0	0.2	0.0	0.0																			
Long Beach VCP	2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	7	0.0	25.0	0.0	0.0	0.0	0.0	0.0	0.0	32	2.2	2.4	32.6	0.0	0.0	0.4	0.0	0.0										
Northwest Mosquito and Vector Control	2	0.0	4.5	1.5	0.0	1.0	0.0	0.0	0.0	63	71.0	11.5	82.3	1.2	0.0	0.5	0.0	0.0	20	151.2	3.3	27.1	1.9	0.2	0.1	0.0	0.0	
San Bernardino County MVCP	10	0.0	0.0	0.0	0.0	53.4	0.1	0.0	0.0	25	0.1	0.4	0.0	0.3	4.7	0.0	0.0	0.0	12	0.9	0.6	0.2	0.0	0.0	0.1	0.0	0.0	
San Gabriel Valley MVCD																			2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	14	4.3	39.9	7.6	0.0	0.0	0.0	0.0	0.0										5	170.8	10.2	2.4	1.2	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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