

**Adult Mosquito Occurrence Report - Carbon Dioxide Traps**

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

For surveillance week 43 ending 10/29/2016

	<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	
<b>Coastal</b>																												
Contra Costa MVCD	3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	1.5	0.5	0.2	0.0	0.5	0.3	0.0	0.0	5	6.4	0.4	6.6	0.0	34.4	1.2	0.0	0.0	
Marin-Sonoma MVCD										3	0.0	2.0	1.0	0.0	0.0	1.3	0.0	0.0	19	0.0	0.2	18.1	0.0	0.0	0.3	0.0	0.0	
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	3	0.7	0.0	0.0	0.0	0.0	0.3	0.0	0.0	5	0.0	0.0	0.0	0.0	0.0	0.4	0.0	0.0	
San Mateo County MVCD	1	0.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0	7	0.0	0.7	0.0	0.0	0.0	2.1	0.0	0.0										
Santa Cruz County MVCD	16	0.1	1.4	23.8	0.0	0.0	0.7	0.0	0.0	5	0.2	0.8	36.6	0.4	0.0	1.8	0.0	0.0	13	0.0	0.7	9.6	0.0	0.0	0.6	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
San Joaquin County MVCD	8	2.9	2.8	185.0	0.0	22.3	2.3	0.0	0.0										14	3.4	10.8	0.6	0.0	93.9	5.1	0.0	0.0	
<b>Sacramento Valley</b>																												
Placer MVCD	1	0.0	5.0	1.0	0.0	2.0	0.0	0.0	0.0	6	0.0	4.7	0.0	0.3	0.3	0.5	0.0	0.0	3	0.7	0.0	0.3	1.3	11.7	0.7	0.0	0.0	
Sacramento-Yolo MVCD										46	1.0	2.3	0.4	0.2	0.8	1.3	0.0	0.0	14	0.7	1.6	1.7	0.9	10.1	1.1	0.0	0.0	
Shasta MVCD										6	0.2	1.5	0.2	0.0	0.0	0.3	0.0	0.0	13	0.0	0.1	0.0	0.0	0.0	0.1	0.0	0.0	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	8	0.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	8	0.3	7.5	0.1	0.0	0.0	0.0	0.0	0.0	14	0.0	3.1	0.3	0.1	0.4	1.6	0.0	0.0	
Delano MAD										1	16.0	160.0	0.0	0.0	0.0	1.0	0.0	0.0	9	3.0	131.9	0.0	0.0	0.2	0.4	0.0	0.0	
Fresno MVCD	4	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	5	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	5	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										6	8.0	10.5	0.0	0.0	1.8	0.0	0.0	0.0	24	41.5	24.6	0.1	0.0	30.4	0.4	0.0	0.0	
Kern MVCD	21	0.2	6.7	0.0	0.0	0.0	0.0	0.0	0.0	16	0.0	5.1	0.0	0.3	0.1	0.2	0.0	0.0	49	51.7	32.0	0.0	0.0	31.9	0.6	0.0	0.0	
Madera County MVCD										4	0.5	33.3	0.0	0.0	0.0	0.0	0.0	0.0	9	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern California</b>																												
Antelope Valley MVCD	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0										
Coachella Valley MVCD										48	0.4	13.9	0.0	0.0	0.0	0.3	0.0	0.0	2	37.5	31.0	0.5	0.0	0.0	1.0	0.0	0.0	
Greater LA County VCD	2	0.0	5.5	3.0	0.0	0.0	1.5	0.0	0.0																			
Long Beach VCP	3	0.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	7	0.0	6.6	0.0	0.0	0.0	0.1	0.0	0.0	32	2.2	1.8	3.9	0.0	0.0	0.3	0.0	0.0										
Mosquito & Vector Management District of Santa Barbara County																			14	0.0	0.1	73.8	1.1	0.0	0.9	0.0	0.0	
Northwest Mosquito and Vector Control	1	0.0	7.0	0.0	0.0	3.0	0.0	0.0	0.0	36	20.1	13.6	5.5	0.4	0.0	0.4	0.0	0.0	4	2.5	2.8	121.3	1.0	0.0	0.3	0.0	0.0	
San Bernardino County MVCP																			12	0.0	1.1	0.0	0.0	0.0	0.0	0.0	0.0	
San Gabriel Valley MVCD										4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	14	2.5	40.4	4.1	0.0	0.0	0.1	0.0	0.0										5	24.0	17.0	169.4	1.8	0.4	1.0	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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