

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

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

For surveillance week 41 ending 10/15/2016

	<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>																											
Alameda County MAD	12	0.1	7.7	0.0	0.0	0.0	0.7	0.0	0.0	5	0.4	3.6	0.0	0.0	0.0	0.8	0.0	0.0	1	1.0	6.0	0.0	0.0	0.0	2.0	0.0	0.0
Contra Costa MVCD	3	0.7	0.7	0.0	0.0	0.0	1.0	0.0	0.0	15	16.9	1.9	0.0	0.1	0.1	0.1	0.0	0.0	6	3.7	4.0	0.2	0.0	5.7	1.2	0.0	0.0
Marin-Sonoma MVCD										9	0.2	2.0	6.6	0.0	0.1	3.7	0.0	0.0	33	0.1	0.4	16.1	0.0	0.0	2.8	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	5	1.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0
San Mateo County MVCD	22	0.0	6.3	0.0	0.0	0.0	0.4	0.0	0.0	2	0.0	19.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.2	7.2	2.0	0.2	0.0	1.0	0.0	0.0
Santa Cruz County MVCD	8	0.4	2.4	14.9	0.1	0.0	1.6	0.0	0.0	8	0.4	1.1	66.0	0.4	0.0	0.3	0.0	0.0	12	0.3	3.0	6.1	0.0	0.0	1.8	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
Merced County MAD										1	0.0	15.0	0.0	0.0	1.0	0.0	0.0	0.0	7	83.7	77.6	0.1	0.0	10.9	0.0	0.0	0.0
San Joaquin County MVCD	32	2.3	7.1	4.0	0.0	0.8	0.7	0.0	0.0	3	1.0	4.7	0.0	0.0	0.0	0.3	0.0	0.0	27	14.6	19.9	1.2	0.0	111.3	0.5	0.0	0.0
Turlock MAD	17	5.7	10.4	0.0	0.0	1.1	0.0	0.0	0.0	7	15.1	17.7	0.0	0.0	2.1	0.7	0.0	0.0	10	25.9	28.6	0.0	0.0	1.7	1.8	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD																			4	0.0	0.0	0.0	1.3	0.3	26.5	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	0.7	7.4	0.7	1.4	1.7	1.2	0.0	0.0	6	4.8	1.2	2.0	7.5	46.3	1.0	0.0	0.0
Sacramento-Yolo MVCD										28	1.4	3.4	0.1	0.1	0.9	1.4	0.0	0.0	42	9.8	11.7	4.6	1.2	2.5	2.1	0.0	0.0
Shasta MVCD										14	0.2	1.2	0.1	0.3	0.0	1.4	0.0	0.0	15	0.9	1.3	0.2	0.4	0.1	1.1	0.0	0.2
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	6	0.3	15.0	0.2	0.0	0.0	0.0	0.0	0.0	3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	4	0.3	4.0	0.5	1.0	0.0	0.3	0.0	0.0
Delano MAD										1	32.0	384.0	0.0	0.0	0.0	0.0	0.0	0.0	9	14.8	195.6	0.0	0.0	0.0	0.2	0.0	0.0
Fresno MVCD	3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	7	0.1	3.1	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										6	7.2	31.5	0.0	0.0	1.3	0.0	0.0	0.0	26	58.2	23.5	0.0	0.0	11.2	0.0	0.0	0.0
Kern MVCD	22	0.8	6.1	0.0	0.0	0.0	0.0	0.0	0.0	15	1.1	5.4	0.3	0.0	0.0	0.2	0.0	0.0	51	180.3	42.3	0.0	0.0	12.9	1.1	0.0	0.0
Madera County MVCD	3	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0										25	0.4	16.3	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
City of Moorpark Animal and Vector Control Division										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										42	1.5	11.8	0.0	0.0	0.1	0.2	0.0	0.0	2	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	51	0.1	6.7	0.7	0.1	0.0	0.4	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
Long Beach VCP	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	7	0.0	13.4	0.3	0.0	0.0	0.0	0.0	0.0	32	2.3	1.6	8.3	0.0	0.0	0.7	0.0	0.0									
Northwest Mosquito and Vector Control	4	3.0	4.3	0.3	0.0	0.0	0.0	0.0	0.0	63	61.5	20.4	41.5	0.7	0.0	0.7	0.0	0.0	18	69.6	5.8	34.2	1.3	0.2	0.2	0.0	0.0
Orange County VCD	28	0.1	2.1	0.0	0.0	0.0	0.1	0.0	0.0	28	0.6	0.4	4.9	0.1	0.4	1.3	0.0	0.0									
San Gabriel Valley MVCD										7	0.1	0.4	0.0	0.0	0.0	1.0	0.0	0.0									
West Valley MVCD	14	4.4	49.0	2.3	0.0	0.0	0.0	0.0	0.0										5	54.6	38.8	24.4	1.0	0.0	0.6	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

---

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**