

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

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

For surveillance week 43 ending 10/27/2018

**URBAN**

**SUBURBAN**

**RURAL**

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	18	0.1	0.7	0.1	0.0	0.0	0.8	0.0	0.0	14	0.0	2.6	6.1	0.0	0.0	0.3	0.0	0.0	8	0.6	0.9	4.4	0.0	0.0	0.9	0.0	0.0
Contra Costa MVCD	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	13	7.2	1.7	0.0	0.0	0.5	0.2	0.0	0.0	6	6.2	5.0	7.3	0.0	7.8	1.3	0.0	0.0
Marin-Sonoma MVCD										8	0.1	0.0	1.3	0.0	0.8	1.0	0.0	0.0	30	0.1	0.1	39.6	0.0	0.2	0.8	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	6	0.3	0.0	0.0	0.3	0.0	0.3	0.0	0.0	8	1.0	7.5	0.0	0.4	0.3	0.4	0.0	0.0
San Mateo County MVCD	5	0.0	1.5	0.0	0.0	0.0	2.2	0.0	0.0	9	0.0	15.0	0.1	0.0	0.0	2.6	0.0	0.0	1	0.0	9.0	0.0	0.0	0.0	1.0	0.0	0.0
Santa Clara County VCD	8	0.1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	18	0.0	0.4	0.0	0.0	0.0	0.6	0.0	0.0									
Santa Cruz County MVCD	10	0.1	3.0	3.1	0.1	0.0	0.8	0.0	0.0	5	2.4	1.8	8.2	0.0	0.0	1.2	0.0	0.0	2	0.0	0.0	14.0	0.0	0.0	0.5	0.0	0.0

**Northern San Joaquin Valley**

San Joaquin County MVCD	9	3.3	7.3	43.7	0.0	0.6	0.4	0.0	0.0	3	0.3	20.0	0.0	0.0	0.7	1.0	0.0	0.0	25	11.4	21.5	2.6	0.0	14.0	1.6	0.0	0.0
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**Sacramento Valley**

Lake County VCD																			6	0.0	0.0	3.7	0.2	0.0	4.2	0.0	0.0
Placer MVCD	2	0.0	7.5	0.0	0.5	0.0	0.0	0.0	0.0	17	0.1	1.2	0.1	0.2	0.2	0.9	0.0	0.0	12	0.0	0.1	0.0	1.1	2.1	0.8	0.0	0.0
Shasta MVCD										6	0.0	0.7	0.2	0.3	0.5	2.7	0.0	0.0	14	0.2	0.7	0.1	1.3	1.4	1.2	0.0	0.0

**Southern San Joaquin Valley**

Consolidated MAD																			2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delano MAD										1	0.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2.4	81.1	1.8	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	8	0.1	0.5	0.0	0.0	0.0	0.0	0.0	0.0	14	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	14	0.1	0.6	0.0	0.0	0.1	0.1	0.0	0.0
Fresno Westside MAD										5	20.6	5.0	0.0	0.0	12.2	0.0	0.0	0.0	19	61.3	6.8	0.0	0.0	97.6	0.0	0.0	0.0
Kern MVCD	23	0.1	3.0	0.0	0.0	0.0	0.1	0.0	0.0	16	0.1	4.6	0.0	0.0	0.0	0.0	0.0	0.0	50	62.7	19.7	0.0	0.0	51.9	0.4	0.0	0.0

**Southern California**

Antelope Valley MVCD	2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.1	1.0	0.0	0.1	0.0	0.1	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										56	1.3	6.8	0.0	0.0	0.0	1.4	0.0	0.0	30	149.3	3.7	6.3	0.6	7.9	17.1	0.3	0.0	
Riverside Co. EHD	4	6.0	0.3	0.0	0.0	0.0	0.8	0.0	0.0	13	2.8	0.4	104.5	0.0	0.0	1.2	0.0	0.0	1	2.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Greater LA County VCD	51	0.0	2.5	0.2	0.0	0.0	0.1	0.0	0.0	2	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0										
Long Beach Vector Control Progra	6	0.0	2.7	8.2	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles West Vector and Vector-borne Disease Control District	14	0.0	3.1	0.0	0.0	0.0	0.1	0.0	0.0	54	0.2	5.9	3.0	0.0	0.0	1.3	0.0	0.0	4	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
Northwest Mosquito and Vector Control	8	0.9	5.3	10.0	0.0	0.0	0.0	0.0	0.0	51	20.3	5.3	13.5	0.1	0.0	0.2	0.0	0.0	8	22.9	6.3	16.0	0.0	0.0	0.4	0.0	0.0	
Orange County Mosquito and Vec Control District	23	0.1	8.3	0.0	0.0	0.0	0.3	0.0	0.0	27	0.3	0.9	15.5	0.2	0.1	3.0	0.0	0.0	4	0.5	0.0	3.8	0.0	0.0	0.8	0.0	0.0	
San Bernardino County MVC	54	0.2	0.2	0.7	0.0	0.0	0.8	0.0	0.0	12	2.3	0.0	0.1	0.0	0.0	1.4	0.0	0.0										
San Diego County Dept. of Environmental Health Vector Control	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.5	0.0	19.0	0.0	0.0	1.0	0.0	0.0										
Ventura County Environmental Health Division VCP																			6	0.7	2.2	396.7	9.3	0.0	2.7	0.0	0.0	
West Valley MVCD	13	5.3	8.4	1.2	0.0	0.0	2.6	0.0	0.0	5	0.2	2.6	1.4	0.0	0.0	0.0	0.0	0.0	3	54.0	3.3	1.7	1.7	0.0	0.7	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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