

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

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

For surveillance week 42 ending 10/21/2017

**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	4	0.0	2.0	0.0	0.0	0.0	0.5	0.0	0.0	52	0.3	0.8	0.4	0.0	0.0	0.6	0.0	0.0	8	1.3	3.3	6.3	0.0	0.3	6.0	0.0	0.0
Contra Costa MVCD	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	13	17.6	2.8	0.4	0.0	0.6	0.4	0.0	0.0	6	4.7	1.5	4.3	0.0	66.3	0.8	0.0	0.0
Marin-Sonoma MVCD										8	0.5	0.0	1.5	0.0	0.0	1.3	0.0	0.0	23	0.2	0.3	76.6	0.0	0.0	0.1	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	7	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	8	0.6	32.5	0.0	0.3	0.0	0.6	0.0	0.0
San Mateo County MVCD	2	0.5	6.5	0.0	0.0	0.0	1.0	0.0	0.0	1	1.0	1.0	3.0	0.0	0.0	33.0	0.0	0.0									
Santa Clara County VCD										1	0.6	0.3	0.1	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	20	0.5	1.3	2.0	0.0	0.0	1.2	0.0	0.0	5	0.0	0.0	1.4	0.0	0.4	1.6	0.0	0.0	6	0.5	0.8	1.8	0.0	0.0	0.3	0.0	0.0

**Northern San Joaquin Valley**

San Joaquin County MVCD	20	0.7	4.7	4.1	0.0	0.4	0.5	0.0	0.0	7	2.0	1.9	0.0	0.0	0.3	0.1	0.0	0.0	42	4.7	10.6	2.3	0.0	16.6	1.9	0.0	0.0
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**Sacramento Valley**

Lake County VCD																			3	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0
Placer MVCD	1	0.0	10.0	1.0	0.0	0.0	0.0	0.0	0.0	13	0.1	1.6	0.3	0.9	0.0	0.2	0.0	0.0	11	0.4	0.1	0.2	0.3	8.1	0.8	0.0	0.0
Sacramento-Yolo MVCD										81	0.7	3.2	0.0	0.2	0.1	0.8	0.0	0.0	46	0.9	6.1	0.3	0.5	0.3	1.0	0.0	0.0
Shasta MVCD										5	0.0	0.8	0.0	0.6	0.0	1.8	0.0	0.0	14	0.0	0.6	0.0	0.3	0.0	1.9	0.0	0.0

**Southern San Joaquin Valley**

Consolidated MAD	8	1.4	15.0	0.3	0.0	0.0	0.0	0.0	0.0	2	1.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	30.0	1.0	0.0	0.0	0.0	0.0	0.0
Delano MAD										1	1.0	113.0	0.0	0.0	0.0	0.0	0.0	0.0	8	2.9	85.0	0.0	0.0	0.0	0.1	0.0	0.0
Fresno MVCD	6	0.2	2.0	0.0	0.0	0.0	0.2	0.0	0.0	9	0.0	3.3	0.0	0.0	0.0	0.1	0.0	0.0	8	0.1	4.5	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	1.8	1.6	0.0	0.0	0.8	0.0	0.0	0.0	18	22.2	2.8	0.0	0.0	13.9	0.3	0.0	0.0
Kern MVCD	22	0.5	13.6	0.0	0.0	0.0	0.2	0.0	0.0	16	1.8	7.1	0.0	0.1	0.1	0.4	0.0	0.0	49	94.0	26.4	0.2	0.0	77.9	1.4	0.0	0.0
Madera County MVCD	1	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0										17	0.9	10.4	0.0	0.0	0.1	0.0	0.0	0.0
West Side MVCD																			8	430.1	4.5	0.0	0.0	0.0	0.3	0.0	0.0

**Southern California**

Antelope Valley MVCD										1	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	4	0.3	0.3	0.0	0.0	0.0	2.0	0.0	0.0
Coachella Valley MVCD										46	0.8	6.8	0.0	0.0	0.0	0.5	0.0	0.0	29	146.6	3.0	0.3	0.6	0.8	24.5	1.1	0.0
Greater LA County VCD	52	0.1	12.4	0.5	0.0	0.0	0.5	0.0	0.0																		
Long Beach VCP	5	0.0	6.0	2.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	7	0.3	24.7	0.0	0.0	0.0	0.1	0.0	0.0	41	3.2	2.3	0.3	0.0	0.0	0.3	0.0	0.0									
Northwest Mosquito and Vector Control	5	7.8	5.6	2.2	0.0	0.0	0.8	0.0	0.0	69	34.3	9.3	27.9	0.5	0.0	0.6	0.0	0.0	12	71.0	3.3	45.4	1.8	0.1	0.6	0.0	0.0
Orange County VCD	20	0.4	7.7	1.6	0.0	0.0	0.8	0.0	0.0	26	0.1	4.7	20.4	0.5	0.3	2.2	0.0	0.0									
San Bernardino County MVCP	18	0.3	0.3	0.7	0.0	0.0	0.4	0.0	0.0																		
San Diego Co VCP	2	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0	7	0.0	0.0	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
San Gabriel Valley MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Ventura County Environmental Health Division VCP										2	0.0	0.0	0.0	0.0	0.0	0.0	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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West Valley MVCD	19	7.7	26.2	1.4	0.4	0.0	0.9	0.0	0.0	9	0.4	3.4	0.1	0.0	0.0	0.0	0.0	4	127.5	25.8	3.5	0.5	0.0	2.8	0.0	0.0
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