

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

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

For surveillance week 25 ending 6/25/2016

**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	14	3.6	2.2	0.0	0.0	0.1	2.8	0.0	0.0	9	10.2	19.0	0.0	0.0	0.2	3.4	0.0	0.0	1	5.0	2.0	0.0	0.0	0.0	4.0	0.0	0.0
Contra Costa MVCD										6	109.2	27.2	2.0	0.0	15.5	0.0	0.0	0.0	4	7.0	8.5	6.8	0.5	5.5	0.0	0.0	0.0
Marin-Sonoma MVCD										8	1.9	0.3	9.4	0.1	1.3	2.1	0.0	0.0	29	5.4	0.5	33.6	0.4	4.7	1.6	0.0	0.0
Napa County MAD										2	27.5	124.5	7.0	0.0	9.0	8.5	0.0	0.0	7	10.1	0.0	0.1	0.3	7.0	0.7	0.0	0.0
San Benito County Vector Control Program	4	1.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	5	0.0	0.2	0.0	0.0	0.0	0.4	0.0	0.0
San Mateo County MVCD	22	0.1	12.4	0.1	0.0	0.3	0.6	0.0	0.0	15	0.3	14.2	4.8	0.0	1.4	1.7	0.0	0.0	4	0.0	26.3	0.0	0.0	0.0	2.5	0.0	0.0
Santa Clara County VCD										15	1.2	2.6	0.0	0.1	0.1	0.3	0.0	0.0	10	0.1	1.8	0.0	0.0	0.1	0.0	0.0	0.0
Santa Cruz County MVCD	15	10.4	3.9	18.8	0.2	1.0	6.6	0.0	0.0	11	12.5	1.9	65.4	0.5	0.2	9.1	0.0	0.0	14	23.2	2.4	3.1	0.1	1.1	4.6	0.0	0.0

**Northern San Joaquin Valley**

East Side MAD	8	2.6	4.5	0.0	0.0	0.0	0.0	0.0	0.0	13	20.1	1.2	0.2	0.1	0.1	0.5	0.0	0.0	19	25.4	5.7	0.0	0.3	11.2	0.2	0.0	0.0
Merced County MAD	1	7.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	9	10.7	18.0	0.0	0.0	0.1	2.6	0.0	0.0	5	8.8	35.2	0.0	0.0	18.2	0.0	0.0	0.0
San Joaquin County MVCD	32	19.4	11.3	2.7	0.1	0.0	3.0	0.0	0.0	3	9.0	7.3	0.0	0.0	0.0	0.7	0.0	0.0	28	73.4	14.1	0.0	0.1	20.5	0.1	0.0	0.0
Turlock MAD	11	16.7	34.1	0.0	0.0	0.0	5.2	0.0	0.0	7	12.0	17.3	0.0	0.0	0.3	1.3	0.0	0.0	14	180.4	45.3	0.2	2.0	0.7	0.2	0.0	0.0

**Sacramento Valley**

Lake County VCD										3	9.3	0.0	0.0	5.7	25.0	1.0	0.0	0.0	25	24.6	0.0	1.4	4.2	52.8	40.7	0.0	0.3
Placer MVCD	1	7.0	17.0	2.0	1.0	0.0	0.0	0.0	0.0	21	10.9	11.5	0.8	0.5	2.2	3.3	0.0	0.0	20	56.9	1.3	0.4	3.2	10.0	0.2	0.0	0.1
Sacramento-Yolo MVCD	2	30.0	7.5	0.0	0.5	0.5	21.5	0.0	0.0	171	17.6	10.8	0.7	0.4	0.0	12.3	0.0	0.0	45	112.2	5.6	0.3	3.1	0.6	0.9	0.0	0.0
Shasta MVCD	1	45.0	0.0	0.0	0.0	4.0	1.0	0.0	0.0	15	9.9	12.3	0.7	2.5	2.3	9.3	0.0	0.0	32	7.8	14.6	1.1	2.9	4.4	0.9	0.0	2.5

**Southern San Joaquin Valley**

Consolidated MAD	12	5.1	35.0	0.0	0.1	0.0	0.8	0.0	0.0	13	3.8	64.6	0.2	0.2	2.2	2.5	0.0	0.0	16	44.9	32.1	4.4	3.8	0.0	0.0	0.0	0.0
Delano MAD										1	80.0	240.0	0.0	0.0	0.0	0.0	0.0	0.0	8	18.5	52.6	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD										2	6.5	1.5	0.0	0.0	0.0	1.0	0.0	0.0	2	20.0	2.0	0.0	0.0	0.0	3.5	0.0	0.0
Fresno Westside MAD										9	6.7	2.2	0.0	0.0	0.6	0.0	0.0	0.0	29	86.6	7.2	0.2	0.7	1.1	0.0	0.0	0.0
Kern MVCD	22	1.8	9.5	0.0	0.0	0.0	0.6	0.0	0.0	17	16.4	10.1	0.0	0.5	0.0	0.3	0.0	0.0	49	25.1	54.8	0.0	0.1	0.4	0.0	0.0	0.0
Kings Mosquito Abatement District										13	103.0	7.6	0.5	0.1	0.5	0.0	0.0	0.0	13	103.0	7.6	0.5	0.1	0.5	0.0	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	25.0	176.0	0.0	0.0	2.0	0.0	0.0	0.0	29	7.5	60.9	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD										1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

**Southern California**

Antelope Valley MVCD										1	12.0	0.0	189.0	9.0	0.0	4.0	0.0	0.0	4	60.3	0.0	4.5	6.0	0.0	5.0	0.0	0.0
City of Moorpark Animal and Vector Control Division										4	0.0	0.3	0.0	1.1	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										45	0.6	8.5	0.1	0.0	0.0	0.0	0.0	0.0	2	43.5	88.5	2.5	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	45	0.2	10.8	0.7	0.1	0.0	1.2	0.0	0.0										1	1.0	16.0	1.0	0.0	0.0	11.0	0.0	0.0
Long Beach VCP	3	0.0	6.0	1.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	8	0.1	15.3	0.0	0.0	0.0	1.1	0.0	0.0	33	1.9	2.2	981.1	0.0	0.0	1.4	0.0	0.0									
Northwest MVCD	2	10.0	15.5	61.0	6.0	0.0	0.0	0.0	0.0	60	51.7	10.8	75.7	5.9	0.0	4.9	0.0	0.0	16	94.1	5.0	56.7	3.7	0.0	1.1	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

Orange County VCD	26	0.0	26.6	1.0	0.1	0.0	0.2	0.0	0.0	20	1.8	2.1	287.0	17.5	0.0	1.4	0.0	0.0									
Owens Valley MAP																			9	11.3	0.0	6.0	0.6	51.1	0.0	0.0	0.0
San Bernardino County MVCP	2	4.1	4.7	0.6	0.0	0.4	0.0	0.0	0.0	4	2.5	2.3	17.5	0.0	0.0	2.7	0.0	0.0	3	8.8	0.3	0.9	0.0	0.0	0.9	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	8	0.0	0.0	0.0	0.0	0.0	6.9	0.0	0.0	4	0.3	0.8	0.0	0.0	0.0	1.8	0.0	0.0
Ventura County Environmental Health Division VCP										6	0.5	0.3	0.0	0.0	0.0	0.3	0.0	0.0									
West Valley MVCD	14	2.2	13.2	2.5	0.0	0.0	0.1	0.0	0.0										5	137.4	5.8	17.2	4.4	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