

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 40 ending 10/8/2016

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	16	0.3	1.6	0.1	0.0	0.0	0.4	0.0	0.0	18	0.5	0.9	1.2	0.0	0.1	0.4	0.0	0.0	6	18.0	2.3	1.7	0.3	3.8	2.0	0.0	0.0
Alameda County VCSD	7	0.3	1.6	0.0	0.0	0.0	1.0	0.0	0.0										28	0.6	0.4	7.7	0.4	0.1	2.0	0.0	0.0
Contra Costa MVCD	3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	15	32.3	5.8	1.9	0.0	0.3	1.5	0.0	0.0	7	0.3	0.3	3.9	0.0	0.1	1.1	0.0	0.0
Marin-Sonoma MVCD																			1	1.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0
North Salinas Valley MAD																			5	1.4	0.2	0.0	0.4	0.0	1.0	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	3	1.7	0.3	0.0	0.0	0.0	3.0	0.0	0.0									
San Mateo County MVCD	42	0.1	1.3	0.0	0.0	0.0	0.5	0.0	0.0	9	0.0	2.7	0.0	0.0	0.0	1.7	0.0	0.0	2	0.5	21.5	0.0	0.0	0.0	1.0	0.0	0.0
Santa Cruz County MVCD	19	0.0	2.6	33.9	0.0	0.0	1.6	0.0	0.0	10	0.0	1.1	1.1	0.0	0.0	1.3	0.0	0.0	10	0.0	0.3	2.7	0.0	0.0	1.7	0.0	0.0

Northern San Joaquin Valley

Merced County MAD										1	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0	7	249.1	3.0	1.0	0.0	179.3	0.0	0.0	0.0
San Joaquin County MVCD	32	3.7	4.7	4.7	0.0	0.6	0.8	0.0	0.0	3	0.0	0.7	0.0	0.0	0.0	2.0	0.0	0.0	28	17.1	15.2	0.3	0.1	19.5	1.9	0.0	0.0
Turlock MAD	10	7.6	9.3	0.0	0.0	0.0	0.0	0.0	0.0	4	20.8	10.8	0.0	0.0	0.8	1.5	0.0	0.0	17	46.3	13.4	0.0	0.1	8.3	2.5	0.0	0.0

Sacramento Valley

Lake County VCD										4	0.5	0.0	0.5	0.0	0.0	1.0	0.0	0.0	19	0.1	0.0	1.5	0.2	0.1	3.4	0.0	0.0
Placer MVCD	4	0.3	29.3	0.8	0.5	0.3	1.0	0.0	0.0	17	1.0	4.2	1.2	1.0	3.3	0.7	0.0	0.0	14	4.4	1.4	0.4	1.4	26.1	0.4	0.0	0.0
Sacramento-Yolo MVCD										91	2.8	4.3	0.3	0.2	0.5	0.9	0.0	0.0	62	25.4	12.1	1.2	1.6	2.6	2.1	0.0	0.0
Shasta MVCD										13	0.5	0.8	0.1	0.0	0.0	1.9	0.0	0.0	16	0.4	1.4	0.8	0.1	0.1	0.9	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	5	0.2	10.6	0.4	0.0	0.0	0.2	0.0	0.0										7	3.3	144.7	0.0	0.0	0.3	0.0	0.0	0.0
Delano MAD										1	48.0	280.0	0.0	0.0	0.0	0.0	0.0	0.0	9	25.9	141.1	0.0	0.0	0.1	0.0	0.0	0.0
Fresno Westside MAD										5	8.0	14.6	0.0	0.0	0.2	0.0	0.0	0.0	26	61.1	10.1	0.0	0.0	5.4	0.2	0.0	0.0
Kern MVCD	22	0.7	3.8	0.0	0.0	0.0	0.2	0.0	0.0	17	1.4	3.7	0.1	0.0	0.0	0.2	0.0	0.0	50	248.1	64.6	0.0	0.1	12.6	0.5	0.0	0.0
Madera County MVCD										2	0.3	1.2	0.0	0.0	0.0	0.0	0.0	0.0	22	0.7	18.0	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

City of Moorpark Animal and Vector Control Division										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										47	0.7	8.9	0.0	0.1	0.1	0.3	0.0	0.0	58	184.9	4.6	0.6	0.0	5.6	1.9	2.2	0.0
Greater LA County VCD	16	0.3	5.3	0.0	0.0	0.0	0.3	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0									
Los Angeles County West VCD	12	0.2	4.2	0.0	0.0	0.0	0.3	0.0	0.0	41	14.4	3.3	9.0	0.0	0.0	1.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										8	0.1	1.0	5.3	0.0	0.0	31.3	0.0	0.0									
Northwest Mosquito and Vector Control	1	28.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	71	96.2	17.5	6.9	0.1	0.0	0.9	0.0	0.0	16	145.7	5.1	39.8	1.5	0.1	0.3	0.0	0.0
Orange County VCD	20	0.3	7.3	0.1	0.0	0.0	0.1	0.0	0.0	15	2.3	0.1	3.3	0.7	0.0	0.5	0.0	0.0									
San Bernardino County MVCP										18	3.9	0.7	1.2	0.1	0.0	0.3	0.0	0.0	12	43.8	2.3	1.9	0.1	0.0	0.4	0.0	0.0
San Gabriel Valley MVCD	2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0																		
West Valley MVCD	14	6.4	28.9	1.1	0.0	0.0	0.0	0.0	0.0										5	102.4	11.4	3.2	1.4	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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