

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 16 ending 4/20/2019

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	12	3.5	0.3	1.6	0.0	0.0	1.2	0.0	0.0	13	14.8	0.9	0.1	0.0	0.1	0.4	0.0	0.0	11	38.2	1.7	50.5	0.0	2.3	3.2	0.0	0.0
Alameda County VCSD	11	0.4	0.2	0.0	0.0	0.0	0.3	0.0	0.0																		
Marin-Sonoma MVCD										8	0.5	0.0	0.1	0.0	1.8	2.9	0.0	0.0	31	13.1	0.1	0.2	0.0	2.7	0.6	0.0	0.0
Napa County MAD	1	5.0	0.0	0.0	0.0	25.0	2.0	0.0	0.0	1	9.0	0.0	0.0	0.0	172.0	11.0	0.0	0.0	5	32.4	0.0	0.0	0.0	66.2	3.6	0.0	0.0
San Mateo County MVCD	24	0.9	4.4	0.0	0.0	0.5	1.1	0.0	0.0	20	3.4	1.8	0.1	0.0	3.5	1.6	0.0	0.0	4	2.0	0.8	0.0	0.0	0.8	0.3	0.0	0.0
Santa Cruz County MVCD	10	0.0	0.0	0.0	0.0	19.0	1.3	0.0	0.0	6	0.2	0.0	0.8	0.0	1.0	0.3	0.0	0.0	7	0.0	0.0	0.3	0.0	31.1	3.6	0.0	0.0

Northern San Joaquin Valley

San Joaquin County MVCD	6	1.5	2.0	0.0	0.0	0.3	24.8	0.0	0.0	3	1.0	12.0	0.0	0.0	0.3	25.3	0.0	0.0	28	22.9	34.4	0.5	0.1	102.8	4.3	0.0	0.0
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Sacramento Valley

Lake County VCD																			8	1.4	0.0	0.0	1.3	174.4	1.5	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	6	1.2	4.0	0.0	0.2	153.3	1.0	0.0	0.0	4	2.0	0.0	0.0	1.5	0.5	0.5	0.0	0.0
Sacramento-Yolo MVCD										4	8.3	5.5	0.0	0.8	0.8	5.3	0.0	0.0	12	12.3	6.8	2.8	3.1	9.3	1.5	0.0	0.0
Shasta MVCD	1	4.0	0.0	0.0	0.0	5.0	2.0	0.0	0.0	16	2.4	0.2	0.1	0.1	7.7	1.6	0.0	0.0	36	2.8	0.1	0.1	0.1	5.0	0.7	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	2	4.5	27.5	0.0	0.0	0.0	0.0	0.0	0.0										7	1.4	3.0	1.9	0.3	3.6	0.4	0.0	0.0
Delta VCD																			16	4.7	1.2	31.7	2.8	2.7	0.6	0.0	0.0
Fresno MVCD	14	1.4	1.9	0.0	0.0	0.0	0.1	0.0	0.0	15	1.9	2.7	0.0	0.0	0.0	0.5	0.0	0.0	14	0.3	0.4	0.0	0.8	0.1	0.4	0.0	0.0
Fresno Westside MAD										5	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	19	13.9	0.4	0.0	0.1	1.4	0.1	0.0	0.0
Kern MVCD	19	4.7	10.0	0.0	0.0	0.0	0.8	0.0	0.0	14	60.0	5.1	0.0	0.0	0.0	2.4	0.0	0.0	47	30.8	1.1	0.0	0.0	0.3	0.9	0.0	0.0
West Side MVCD										10	142.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	142.4	0.0	0.0	0.0	0.0	2.8	0.0	0.0

Southern California

Antelope Valley MVCD	1	1.0	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	0.0	0.0	0.0										
Coachella Valley MVCD										49	3.1	32.7	0.0	0.0	0.0	0.0	0.0	0.0	29	871.8	17.8	46.5	1.4	1.7	7.4	0.6	0.0	
Riverside Co. EHD	5	23.2	0.0	0.0	0.0	0.0	6.4	0.0	0.0	2	7.5	2.5	188.0	0.5	0.0	4.5	0.0	0.0	7	41.3	2.5	3.7	0.0	0.0	2.5	0.0	0.0	
Greater LA County VCD	38	1.4	17.4	1.5	0.0	0.0	7.8	0.0	0.0																			
Long Beach Vector Control Progra	6	0.0	26.7	1.8	0.0	0.0	3.3	0.0	0.0	1	0.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles West Vector and Vec borne Disease Control District	13	0.0	8.8	0.2	0.0	0.0	3.8	0.0	0.0	54	1.2	1.5	1.1	0.0	0.1	4.9	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	8.3	0.0	0.0	
Mosquito and Vector Management District of Santa Barbara County	12	0.1	1.1	0.1	0.0	0.1	0.0	0.0	0.0	6	0.2	0.0	0.0	0.0	0.8	3.7	0.0	0.0										
Northwest Mosquito and Vector Control	7	1.0	4.7	0.6	0.0	0.0	2.1	0.0	0.0	37	13.8	6.3	65.9	0.8	0.1	4.7	0.0	0.0	9	6.3	3.8	11.3	0.9	1.6	0.9	0.0	0.0	
Orange County Mosquito and Vec: Control District	7	9.7	1.3	0.6	0.1	0.1	2.7	0.0	0.0	26	13.4	0.5	64.0	1.8	6.3	7.3	0.0	0.0	2	3.5	0.0	1.5	0.0	0.0	0.0	0.0	0.0	
San Bernardino County MVC	18	1.2	0.0	2.8	0.0	0.0	0.1	0.0	0.0	24	4.0	0.0	0.8	0.0	0.0	0.6	0.0	0.0	12	0.4	0.2	1.0	0.1	0.0	0.7	0.0	0.0	
San Diego County Dept. of Environmental Health Vector Control	2	1.5	1.0	8.0	1.5	2.5	0.0	0.0	0.0	4	1.5	0.3	10.0	0.8	0.5	1.0	0.0	0.0	1	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
West Valley MVCD	13	2.3	3.8	0.4	0.0	0.0	6.3	0.0	0.0	4	1.8	5.8	14.3	0.0	0.3	2.5	0.0	0.0	4	51.5	3.3	6.8	11.3	0.0	1.8	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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