

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 4/28/2018

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

Marin-Sonoma MVCD											8	1.4	0.3	1.3	0.1	3.0	1.3	0.0	0.0	29	14.7	0.2	3.3	0.0	3.1	1.1	0.0	0.0
San Benito County Vector Control Program	8	0.0	0.0	0.0	0.3	0.0	0.1	0.0	0.0	12	0.2	0.0	0.0	0.0	0.0	0.9	0.0	0.0	16	0.3	27.5	0.0	0.8	0.0	0.4	0.0	0.0	
San Mateo County MVCD	8	0.4	4.5	0.0	0.0	0.1	0.9	0.0	0.0	2	0.0	0.5	0.0	0.0	0.5	1.5	0.0	0.0	3	0.0	0.0	0.0	0.0	5.0	0.7	0.0	0.0	
Santa Clara County VCD	3	20.7	2.7	0.0	0.0	3.0	2.3	0.0	0.0	16	18.4	10.1	1.8	0.1	4.4	5.3	0.0	0.0										
Santa Cruz County MVCD	16	0.1	0.6	0.2	0.0	0.1	2.3	0.0	0.0	10	0.5	0.9	18.7	1.4	1.0	2.1	0.0	0.0	13	2.7	0.1	0.4	0.0	5.9	2.0	0.0	0.0	

Northern San Joaquin Valley

Merced County MAD											14	0.1	0.4	0.0	0.0	0.0	0.0	0.0	0.0	8	1.6	1.6	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	6	2.8	12.3	0.0	0.0	0.0	10.3	0.0	0.0	2	1.0	2.5	0.0	0.0	0.0	2.5	0.0	0.0	29	15.8	5.3	0.1	0.2	5.1	1.5	0.0	0.0	
Turlock MAD	1	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	14.0	0.0	0.0	0.0	8.0	0.0	0.0	0.0	4	81.3	18.8	0.0	0.0	20.8	0.5	0.0	0.0	

Sacramento Valley

Lake County VCD																				11	1.5	0.0	0.4	0.5	27.6	2.0	0.0	0.0
Placer MVCD	1	10.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	7	5.9	2.1	0.3	0.3	93.4	2.9	0.0	0.0	2	24.5	1.0	0.5	0.5	3.0	0.0	0.0	0.0	
Sacramento-Yolo MVCD										13	5.2	4.3	0.0	0.3	0.3	3.3	0.0	0.0	7	4.9	1.6	0.0	0.6	15.0	0.1	0.0	0.0	
Shasta MVCD										16	2.6	2.4	0.2	0.1	14.1	4.1	0.0	0.0	29	3.1	2.2	0.1	0.1	12.6	0.5	0.0	0.0	

Southern San Joaquin Valley

Consolidated MAD																				1	0.0	0.0	2.0	1.0	3.0	1.0	0.0	0.0
Fresno MVCD	12	2.8	2.3	0.0	0.0	0.0	0.0	0.0	0.0	19	1.7	0.9	0.0	0.0	0.0	0.2	0.0	0.0	12	0.3	0.8	0.0	1.3	0.0	0.3	0.0	0.0	
Fresno Westside MAD																			1	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	
Kern MVCD	21	6.2	11.5	0.0	0.0	0.0	0.1	0.0	0.0	11	4.4	5.1	0.0	0.0	0.0	0.2	0.0	0.0	26	8.5	4.8	0.0	0.0	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement Distric																			4	53.5	0.0	0.0	1.8	0.0	0.0	0.0	0.0	

Southern California

Antelope Valley MVCD											3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD											48	1.1	7.3	0.0	0.0	0.0	0.0	0.0	0.0	29	688.0	22.2	79.0	2.6	1.1	0.0	1.2	0.0
Riverside Co. EHD	4	25.3	0.0	0.0	0.0	0.0	3.0	0.0	0.0	6	3.0	0.7	49.0	0.0	0.0	0.0	0.0	0.0										
Greater LA County VCD	87	0.5	12.4	0.7	0.1	0.0	3.2	0.0	0.0	3	0.0	7.7	0.3	0.0	0.0	0.3	0.0	0.0	1	0.0	9.0	0.0	0.0	0.0	1.0	0.0	0.0	
Long Beach VCP	3	1.3	8.0	11.7	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	9	0.0	1.4	0.0	0.0	0.0	2.1	0.0	0.0	41	0.3	1.9	0.1	0.0	0.2	2.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	
Mosquito & Vector Management District of Santa Barbara County										20	0.3	0.3	0.4	0.1	0.2	1.1	0.0	0.0	10	0.1	0.0	0.0	0.1	0.1	0.1	0.0	0.0	
Northwest Mosquito and Vector Control	7	0.9	12.6	1.7	0.0	0.1	0.6	0.0	0.0	46	2.9	4.3	54.7	1.1	0.0	1.2	0.0	0.0	10	0.6	1.1	16.3	2.7	0.0	0.5	0.0	0.0	
Orange County VCD	13	0.2	10.9	2.0	3.0	0.2	0.1	0.0	0.0	25	1.6	0.0	96.2	0.6	8.3	8.0	0.0	0.0										
San Bernardino County MVCP	6	1.2	0.2	0.7	0.3	0.0	0.5	0.0	0.0	25	0.4	0.5	0.8	0.0	0.0	0.1	0.0	0.0	12	0.4	4.0	0.8	0.0	0.1	0.2	0.0	0.0	
San Diego Co VCP										7	0.3	0.0	0.0	0.0	0.4	0.4	0.0	0.0	1	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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