

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

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

For surveillance week 16 ending 4/21/2018

**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	0.1	0.0	0.8	0.0	4.3	1.1	0.0	0.0	28	1.3	0.0	0.2	0.0	1.5	0.3	0.0	0.0
San Benito County Vector Control Program																				3	0.0	22.0	0.0	1.0	0.0	0.3	0.0	0.0
San Mateo County MVCD	12	0.0	1.3	0.0	0.0	0.0	0.5	0.0	0.0	19	0.1	1.6	0.0	0.0	0.4	1.6	0.0	0.0	2	0.0	0.0	0.0	0.0	5.0	5.5	0.0	0.0	
Santa Cruz County MVCD	10	0.1	0.3	0.0	0.1	0.2	1.8	0.0	0.0	7	0.0	0.0	6.4	2.1	0.0	2.3	0.0	0.0	5	0.4	0.2	0.4	0.4	0.2	1.2	0.0	0.0	

**Northern San Joaquin Valley**

Merced County MAD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.1	0.6	0.0	0.0	0.0	0.0	0.0	0.0	5	4.0	3.0	0.0	0.0	0.2	0.0	0.0	0.0
San Joaquin County MVCD	13	0.7	1.8	0.2	0.0	0.1	13.9	0.0	0.0	4	2.8	2.0	0.0	0.0	0.0	5.8	0.0	0.0	7	1.3	0.7	0.6	0.0	11.0	1.9	0.0	0.0
Turlock MAD	10	1.6	5.6	0.0	0.0	0.0	2.2	0.0	0.0	2	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0									

**Sacramento Valley**

Lake County VCD																			4	0.0	0.0	0.3	0.0	0.3	0.8	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1.0	0.7	0.0	0.0	5.3	0.7	0.0	0.0	2	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Sacramento-Yolo MVCD										14	0.9	2.7	0.1	0.5	0.6	3.8	0.0	0.0	7	0.3	0.6	0.0	0.1	14.4	0.1	0.0	0.0
Shasta MVCD										16	0.4	0.4	0.0	0.1	0.3	0.9	0.0	0.0	10	0.6	0.0	0.0	0.0	0.0	0.6	0.0	0.0

**Southern San Joaquin Valley**

Consolidated MAD																			2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	12	1.0	0.7	0.0	0.0	0.0	0.1	0.0	0.0	15	0.7	0.5	0.0	0.0	0.0	0.0	0.0	0.0	10	0.5	0.2	0.0	0.1	0.0	0.4	0.0	0.0
Fresno Westside MAD										5	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	16	0.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Kern MVCD	13	3.0	4.6	0.0	0.0	0.0	0.5	0.0	0.0	9	0.7	3.0	0.0	0.0	0.0	0.0	0.0	0.0	36	0.8	0.8	0.0	0.0	0.1	0.1	0.0	0.0

**Southern California**

Coachella Valley MVCD										49	0.2	2.1	0.1	0.0	0.0	0.0	0.0	0.0	33	59.5	5.7	0.9	0.1	0.0	0.0	0.0	0.0
Riverside Co. EHD	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	8	0.1	0.0	1.4	0.0	0.0	0.1	0.0	0.0	7	1.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Greater LA County VCD	56	0.5	12.2	0.1	0.0	0.0	4.5	0.0	0.0										1	0.0	8.0	0.0	0.0	0.0	1.0	0.0	0.0
Long Beach VCP	2	0.0	0.5	8.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	6	0.0	11.2	0.0	0.0	0.0	0.2	0.0	0.0	35	3.1	0.9	0.3	0.0	0.1	1.0	0.0	0.0									
Northwest Mosquito and Vector Control	5	0.6	11.2	0.2	0.0	0.0	0.4	0.0	0.0	43	1.4	2.6	38.0	0.1	0.0	1.9	0.0	0.0	7	2.4	0.4	4.1	0.1	0.0	0.4	0.0	0.0
Orange County VCD	14	0.1	9.6	0.5	2.1	0.0	0.7	0.0	0.0	25	0.5	0.2	24.8	0.1	3.8	11.4	0.0	0.0									
San Bernardino County MVCP	30	0.0	0.2	0.2	0.0	0.0	0.1	0.0	0.0	12	0.1	0.0	0.0	0.0	0.0	0.1	0.0	0.0									
San Diego Co VCP	4	0.0	0.0	1.5	0.5	1.5	0.0	0.0	0.0	14	0.0	0.1	2.6	0.0	0.0	0.6	0.0	0.0	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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