

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 25 ending 6/23/2018

	<u>URBAN</u>									<u>SUBURBAN</u>									<u>RURAL</u>								
	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	2.8	1.4	0.0	0.0	0.0	3.0	0.0	0.0	31	20.6	0.2	18.2	0.0	0.8	0.5	0.0	0.0	1	44.0	0.0	0.0	0.0	41.0	13.0	0.0	0.0
Contra Costa MVCD	3	0.3	1.3	0.0	0.0	0.0	0.3	0.0	0.0	11	42.2	3.3	0.6	0.0	0.4	2.4	0.0	0.0	6	4.3	2.5	3.3	0.0	15.5	1.3	0.0	0.0
Marin-Sonoma MVCD										9	4.3	0.1	3.8	0.0	0.4	4.1	0.0	0.0	32	2.2	0.2	9.2	0.4	2.0	2.3	0.0	0.0
North Salinas Valley MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										2	1.5	0.0	1.0	0.0	0.5	0.5	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.3	0.0	0.3	0.3	0.3	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	8	1.4	5.5	0.0	1.9	0.1	0.0	0.0	0.0
San Mateo County MVCD	14	0.0	6.7	0.0	0.0	0.0	2.6	0.0	0.0	8	0.4	2.5	0.1	1.9	0.3	3.6	0.0	0.0	3	0.0	0.0	0.0	0.7	0.0	2.3	0.0	0.0
Santa Clara County VCD										14	0.4	3.4	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	16	0.8	3.9	1.0	0.1	1.1	11.8	0.0	0.0	11	0.9	0.6	24.7	2.5	1.2	3.2	0.0	0.0	12	2.9	0.2	7.7	0.3	1.1	1.2	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD										6	1.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	9	5.0	8.9	0.0	0.0	9.8	0.0	0.0	0.0
San Joaquin County MVCD	22	23.2	15.3	1.5	0.1	0.0	10.0	0.0	0.0	8	4.6	12.1	0.3	0.0	0.1	2.4	0.0	0.0	42	45.4	34.6	4.1	0.6	5.2	1.4	0.0	0.0
Turlock MAD	21	6.5	41.2	0.0	0.2	0.0	4.3	0.0	0.0	9	14.8	139.3	0.0	0.0	0.1	0.7	0.0	0.0	13	36.4	160.8	0.0	0.2	2.6	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD																			11	13.8	0.0	0.0	3.4	119.0	3.2	0.0	0.5
Placer MVCD	2	2.0	5.0	1.5	0.0	0.0	2.0	0.0	0.0	23	3.9	6.8	1.1	0.7	2.3	2.7	0.0	0.0	20	15.3	1.0	0.6	1.7	6.9	0.2	0.0	0.1
Sacramento-Yolo MVCD										52	11.5	31.2	0.4	0.2	0.1	16.5	0.0	0.0	32	73.4	47.3	3.8	2.3	5.5	6.3	0.0	0.0
Shasta MVCD										13	1.7	4.2	0.8	0.5	1.9	8.3	0.0	0.3	47	4.1	5.2	1.2	1.9	4.4	1.5	0.0	2.0
Sutter-Yuba MVCD										9	93.8	11.7	0.0	0.8	0.0	1.1	0.0	0.0	7	108.3	39.3	0.0	1.7	4.1	0.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	5	7.0	39.8	0.0	0.0	0.0	0.0	0.0	0.0	4	2.3	7.0	0.0	0.0	0.0	0.0	0.0	0.0	43	1.6	8.3	0.7	0.3	0.0	0.0	0.0	0.0
Delano MAD										1	80.0	344.0	0.0	0.0	0.0	0.0	0.0	0.0	9	17.7	122.3	8.9	0.0	0.0	0.0	0.0	0.0
Delta VCD	5	3.4	13.0	0.6	0.0	0.0	0.0	0.0	0.0	1	1.0	2.0	0.0	5.0	0.0	0.0	0.0	0.0	10	24.4	40.9	63.5	24.2	0.1	1.0	0.0	0.0
Fresno MVCD	12	0.3	3.8	0.0	0.0	0.0	0.0	0.0	0.0	17	0.1	0.5	0.0	0.0	0.0	0.2	0.0	0.0	14	0.6	1.3	0.0	0.4	0.0	0.1	0.0	0.0
Fresno Westside MAD										5	14.6	13.8	0.0	0.0	0.4	0.0	0.0	0.0	20	49.1	47.6	0.0	0.1	2.3	0.0	0.0	0.0
Kern MVCD	23	4.8	17.5	0.0	0.0	0.0	0.5	0.0	0.0	16	9.9	25.3	0.0	0.2	0.1	0.1	0.0	0.0	50	11.9	19.9	0.0	0.1	0.3	0.0	0.0	0.0
Kings Mosquito Abatement District																			8	103.3	3.6	0.5	43.1	0.0	0.0	0.0	0.0
Madera County MVCD	3	2.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	3	25.0	72.7	0.0	0.0	0.0	0.0	0.0	0.0	17	65.8	35.1	0.0	0.4	0.1	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	1	4.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	2.3	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										51	1.9	7.0	0.0	0.0	0.0	0.0	0.0	0.0	29	47.9	7.0	5.1	2.1	3.1	0.0	2.0	0.0
Riverside Co. EHD	4	7.0	3.0	1.8	0.0	0.0	9.5	0.0	0.0	14	0.2	1.9	35.6	0.1	0.0	0.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	56	0.4	12.2	2.4	0.2	0.0	1.8	0.0	0.0																		
Long Beach VCP	4	0.0	7.3	8.8	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	12	1.0	16.1	0.0	0.0	0.0	1.4	0.0	0.0	51	5.3	2.0	2.2	0.0	0.0	1.7	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Mosquito and Vector Management District of Santa Barbara County										22	0.7	0.0	3.2	0.2	3.4	6.0	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

Northwest Mosquito and Vector Control	6	0.7	5.0	4.7	0.0	0.0	0.7	0.0	0.0	42	3.0	4.8	109.4	1.6	0.0	2.5	0.0	0.0	10	2.1	1.9	74.7	34.6	0.0	0.9	0.0	0.0
Orange County VCD	35	0.3	6.1	10.3	1.1	0.0	0.4	0.0	0.0	27	2.9	0.0	18.7	2.2	0.6	1.6	0.0	0.0	3	0.3	0.0	33.0	1.7	0.0	0.0	0.0	0.0
San Bernardino County MVCP	6	0.0	0.8	0.5	0.0	0.0	1.2	0.0	0.0	12	2.3	3.3	3.6	0.0	0.0	1.5	0.0	0.0	18	7.4	0.8	6.6	0.3	0.0	0.6	0.0	0.0
West Valley MVCD	13	0.7	19.5	1.8	0.0	0.0	2.5	0.0	0.0	5	1.4	5.6	2.0	1.4	0.0	1.0	0.0	0.0	4	88.8	7.5	18.3	21.3	0.0	1.0	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