

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

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

For surveillance week 23 ending 6/8/2019

	<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
<b>Coastal</b>																											
Alameda County MAD	14	23.0	1.1	3.3	0.0	2.2	4.8	0.0	0.0	15	21.4	0.2	46.9	0.0	3.3	1.6	0.0	0.0	15	22.3	0.8	98.7	0.0	5.7	1.6	0.0	0.0
Contra Costa MVCD	3	2.7	9.0	0.0	0.0	1.3	0.3	0.0	0.0	12	14.5	1.9	1.3	0.0	6.0	4.4	0.0	0.0	6	71.7	6.2	37.5	0.0	11.2	3.5	0.0	0.0
Marin-Sonoma MVCD										8	1.4	0.1	1.5	0.0	0.5	0.8	0.0	0.0	31	12.7	1.1	1.3	0.0	2.5	0.7	0.0	0.0
San Benito County Vector Control Program	4	1.8	0.0	0.0	0.3	0.3	4.0	0.0	0.0	7	0.0	0.0	0.0	0.3	0.1	1.0	0.0	0.0	7	0.6	0.0	0.0	0.6	0.0	1.4	0.0	0.0
San Mateo County MVCD	23	1.9	57.0	0.0	0.0	0.1	0.3	0.0	0.0	8	0.4	7.3	0.0	0.0	1.1	1.3	0.0	0.0	5	0.0	0.4	0.0	0.0	0.0	0.0	0.0	0.0
Santa Clara County VCD										19	0.8	2.7	0.0	0.0	0.0	0.8	0.0	0.0									
Santa Cruz County MVCD	24	0.4	5.9	0.1	0.1	1.3	2.2	0.0	0.0	13	0.2	2.0	0.0	0.3	4.2	2.0	0.0	0.0	10	2.7	2.7	18.0	0.5	2.6	1.1	0.0	0.0
Solano County MAD	3	18.0	5.3	0.3	0.0	0.0	9.0	0.0	0.0	10	14.1	5.4	0.5	0.0	0.1	1.0	0.0	0.0	11	26.9	3.1	0.4	0.0	0.9	0.6	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
Merced County MAD										14	1.6	7.1	0.0	0.0	0.0	0.2	0.0	0.0	8	3.0	4.1	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	23	19.6	34.7	2.0	0.0	0.2	13.2	0.0	0.0	7	15.9	35.7	2.0	0.0	0.1	3.4	0.0	0.0	42	45.6	26.5	4.9	0.5	7.3	2.6	0.0	0.0
Turlock MAD	16	10.6	18.3	0.0	0.1	1.3	3.3	0.0	0.0	9	28.0	38.3	0.0	2.7	4.8	4.7	0.0	0.0	10	8.0	54.5	0.1	0.1	0.0	0.7	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										3	0.3	0.0	0.3	1.7	46.7	1.0	0.0	0.3	17	11.7	0.0	0.7	3.8	279.7	3.7	0.0	0.0
Placer MVCD	2	1.5	4.0	0.0	1.5	5.0	2.0	0.0	0.0	23	1.4	5.6	0.5	0.1	6.1	3.1	0.0	0.0	26	2.4	1.2	0.8	0.8	7.5	0.6	0.0	8.5
Sacramento-Yolo MVCD										57	5.0	13.5	0.4	0.5	0.3	14.2	0.0	0.0	30	5.7	13.0	0.4	1.0	4.0	4.9	0.0	0.0
Shasta MVCD	1	1.0	0.0	0.0	0.0	3.0	1.0	0.0	1.0	15	1.3	3.1	0.6	1.0	11.0	2.7	0.0	1.9	49	1.5	1.6	0.4	1.0	7.5	0.7	0.0	1.1
Sutter-Yuba MVCD										1	4.0	11.0	0.0	0.0	0.0	2.0	0.0	0.0									
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD										1	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	20	7.2	4.5	2.4	2.9	3.8	0.1	0.0	0.0
Delano MAD										1	36.0	52.0	0.0	0.0	0.0	0.0	0.0	0.0	9	28.6	34.4	15.1	0.0	0.0	0.0	0.0	0.0
Delta VCD										2	2.0	4.5	0.0	0.0	0.0	3.5	0.0	0.0	19	9.8	44.3	0.8	0.0	0.0	0.2	0.0	0.0
Fresno MVCD	15	2.3	5.8	0.0	0.0	0.0	0.3	0.0	0.0	17	0.5	1.7	0.0	0.0	0.0	0.0	0.0	0.0	18	1.4	1.0	0.0	2.3	0.0	0.2	0.0	0.0
Fresno Westside MAD										5	14.6	5.2	0.0	0.0	4.4	0.0	0.0	0.0	18	23.9	11.6	0.0	0.0	1.9	0.0	0.0	0.0
Kern MVCD	24	16.7	35.3	0.0	0.7	0.0	0.5	0.0	0.0	17	95.2	35.0	0.0	9.9	0.2	0.1	0.0	0.0	49	72.9	32.9	1.5	6.1	35.8	0.0	0.0	0.0
Kings MAD										1	35.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	12	75.8	9.0	3.1	13.9	2.3	0.0	0.0	0.0
Tulare MAD	3	12.7	1.0	0.0	0.0	0.0	1.7	0.0	0.0	1	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0									
West Side MVCD																			9	836.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD										4	4.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark/VC										4	0.0	0.0	0.0	0.3	0.0	2.3	0.0	0.0									
Coachella Valley MVCD										57	1.3	40.6	0.0	0.0	0.0	0.0	0.0	0.0	40	736.0	58.7	37.1	6.2	17.0	0.0	4.7	0.0
Riverside Co. EHD										9	3.8	0.6	0.1	0.3	0.0	0.8	0.0	0.0									
Greater LA County VCD	59	0.7	14.9	27.0	0.3	0.0	4.6	0.0	0.0																		
Long Beach Vector Control Progr	8	0.0	16.4	43.1	0.0	0.0	0.0	0.0	0.0	1	0.0	3.0	49.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

Los Angeles West Vector and Vector-borne Disease Control District	9	0.0	11.6	0.0	0.0	0.0	1.0	0.0	0.0	50	0.8	4.4	1.1	0.0	0.0	2.6	0.0	0.0										
Northwest Mosquito and Vector Control	17	2.1	5.9	16.2	0.1	0.0	2.6	0.0	0.0	35	11.5	8.2	47.3	1.3	0.0	3.4	0.0	0.0	6	14.3	1.0	8.8	1.3	0.0	2.2	0.0	0.0	
Orange County Mosquito and Vector Control District	21	4.7	24.3	0.9	0.2	0.1	1.1	0.0	0.0	26	13.7	0.6	173.8	63.7	1.7	5.8	0.0	0.0	4	2.0	0.0	24.3	0.0	0.0	1.0	0.0	0.0	
Owens Valley MAP																			6	2.7	0.0	6.3	1.3	3.7	0.7	0.0	0.0	
San Bernardino County MVC	24	0.4	0.0	1.3	0.0	0.0	0.0	0.0	0.0	30	5.6	0.0	2.7	0.0	0.0	1.2	0.0	0.0	12	2.3	0.1	22.3	0.9	0.3	2.0	0.0	0.0	
San Diego County Dept. of Environmental Health Vector Control	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	2.4	0.1	232.3	1.1	0.3	4.1	0.0	0.0	1	3.0	1.0	16.0	7.0	1.0	19.0	0.0	0.0	
Ventura County Environmental Health Division VCP										6	0.7	1.8	0.0	0.0	0.0	15.0	0.0	0.0										
West Valley MVCD	13	2.8	57.5	13.0	0.2	0.0	3.5	0.0	0.0	4	0.8	7.8	69.3	7.5	0.8	1.3	0.0	0.0	4	52.8	164.0	41.8	21.8	0.0	6.8	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