

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

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

For surveillance week 44 ending 11/3/2018

	<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	
<b>Coastal</b>																														
Alameda County MAD	2	0.5	0.0	0.5	0.0	0.0	0.0	0.0	0.0	2	2.0	3.0	12.5	0.0	0.5	1.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	0.0	0.0	0.4	0.0	0.1	2.3	0.0	0.0	0.0	28	0.0	0.1	56.0	0.0	0.2	0.9	0.0	0.0	0.0	
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	0.8	4.0	0.0	0.5	0.0	0.8	0.0	0.0	0.0	
San Mateo County MVCD	9	0.1	0.7	2.7	0.0	0.0	5.1	0.0	0.0	6	0.0	1.2	9.7	0.0	0.0	6.2	0.0	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Santa Clara County VCD										29	0.0	0.3	0.0	0.0	0.0	0.2	0.0	0.0	0.0											
Santa Cruz County MVCD	16	0.0	2.8	2.6	0.0	0.0	0.9	0.0	0.0	8	0.0	4.3	2.5	0.0	0.0	0.9	0.0	0.0	0.0	4	0.0	1.0	9.5	0.0	0.0	0.8	0.0	0.0	0.0	
<b>Northern San Joaquin Valley</b>																														
San Joaquin County MVCD	7	1.4	8.3	104.4	0.0	2.9	1.4	0.0	0.0	1	0.0	8.0	0.0	0.0	1.0	1.0	0.0	0.0	0.0	24	10.0	35.3	13.2	0.0	41.2	8.0	0.0	0.0	0.0	
<b>Sacramento Valley</b>																														
Placer MVCD	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.0	9.6	0.4	0.2	0.2	3.8	0.0	0.0	0.0	3	0.3	0.3	0.0	1.7	2.7	3.0	0.0	0.0	0.0	
Shasta MVCD										6	0.0	0.3	0.0	0.2	0.5	6.7	0.0	0.0	0.0	13	0.0	0.1	0.0	0.0	2.7	9.0	0.0	0.0	0.0	
<b>Southern California</b>																														
Antelope Valley MVCD										5	0.2	0.0	0.0	0.0	0.0	0.4	0.0	0.0	0.0											
Coachella Valley MVCD										57	1.6	10.1	0.0	0.0	0.0	0.9	0.0	0.0	0.0	34	108.8	9.9	2.9	0.1	1.7	2.6	0.1	0.0	0.0	
Riverside Co. EHD	2	0.5	2.0	2.5	0.0	0.0	0.0	0.0	0.0	8	0.4	0.5	0.0	0.3	0.0	0.0	0.0	0.0	0.0	7	84.4	0.9	2.4	1.3	0.0	1.7	0.0	0.0	0.0	
Greater LA County VCD	28	0.0	2.3	0.0	0.0	0.0	0.1	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Long Beach Vector Control Progræ	3	0.0	2.0	16.3	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	0.0											
Los Angeles West Vector and Vector-borne Disease Control District	9	0.0	8.0	0.0	0.0	0.0	0.1	0.0	0.0	46	0.0	4.2	2.3	0.0	0.0	0.9	0.0	0.0	0.0											
Northwest Mosquito and Vector Control	7	0.7	26.0	0.0	0.0	0.0	0.6	0.0	0.0	45	42.4	6.3	82.5	0.5	0.0	0.6	0.0	0.0	0.0	15	32.7	3.2	84.0	0.5	0.0	0.5	0.0	0.0	0.0	
Orange County Mosquito and Vec Control District	26	0.0	10.9	0.1	0.0	0.0	0.1	0.0	0.0	26	0.4	0.5	13.8	0.3	0.7	2.0	0.0	0.0	0.0	3	0.3	0.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	
San Bernardino County MVC	18	0.0	0.0	0.1	0.0	0.0	0.0	0.0	0.0																					
San Diego County Dept. of Environmental Health Vector Control	2	0.0	0.0	8.0	0.0	0.0	0.0	0.0	0.0	6	0.0	0.0	1.0	0.0	0.0	0.2	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	5.0	1.0	0.0	0.0	0.0	
West Valley MVCD	12	1.8	10.9	1.8	0.0	0.0	1.2	0.0	0.0	5	0.6	6.4	0.6	0.0	0.0	0.4	0.0	0.0	0.0	4	74.8	11.8	6.3	0.5	0.0	1.0	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