

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

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

For surveillance week 14 ending 4/6/2019

	<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 VCSD	11	0.2	0.1	0.0	0.0	0.0	0.5	0.0	0.0																		
Marin-Sonoma MVCD										3	0.0	0.3	0.3	0.0	1.0	0.0	0.0	0.0	3	0.0	0.0	8.3	0.0	0.3	1.7	0.0	0.0
North Salinas Valley MAD																			1	0.0	1.0	0.0	0.0	0.0	13.0	0.0	0.0
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	6	0.3	0.0	0.0	0.0	0.0	1.7	0.0	0.0	8	0.1	0.0	0.0	0.1	1.1	0.4	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
San Joaquin County MVCD	5	0.2	1.2	0.0	0.0	0.2	13.8	0.0	0.0	2	0.0	0.0	0.0	0.0	0.5	24.5	0.0	0.0	20	5.9	8.2	1.6	0.1	49.2	7.7	0.0	0.0
<b>Sacramento Valley</b>																											
Placer MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.0	2.0	0.0	0.0	6.0	1.7	0.0	0.0	4	0.8	0.3	0.0	0.5	0.0	0.5	0.0	0.0
Shasta MVCD										2	0.5	5.5	0.0	0.0	0.0	0.5	0.0	0.0	7	1.4	1.0	1.6	0.3	0.1	0.4	0.0	0.0
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD																			6	0.5	0.0	0.3	0.0	2.3	0.5	0.0	0.0
Delta VCD																			5	1.8	0.0	23.0	0.2	1.2	0.2	0.0	0.0
Fresno Westside MAD										3	1.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	12	2.3	0.7	0.0	0.2	3.8	0.1	0.0	0.0
<b>Southern California</b>																											
Coachella Valley MVCD										48	17.3	14.5	1.3	0.0	0.1	0.1	0.0	0.0	28	665.2	14.7	85.9	1.5	1.3	18.7	0.0	0.0
Riverside Co. EHD	5	30.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0										1	26.0	0.0	7.0	0.0	0.0	1.0	0.0	0.0
Greater LA County VCD	38	1.7	10.5	0.4	0.0	0.0	7.9	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0									
Los Angeles West Vector and Vector Borne Disease Control District	14	0.1	0.8	0.0	0.0	0.0	1.7	0.0	0.0	54	2.2	0.9	0.2	0.0	0.1	4.9	0.0	0.0	3	0.0	0.0	0.0	0.0	0.7	4.0	0.0	0.0
Northwest Mosquito and Vector Control	13	14.0	10.6	2.1	0.0	0.0	3.0	0.0	0.0	45	23.2	5.4	160.2	0.2	0.0	1.8	0.0	0.0	5	96.0	2.4	0.0	0.4	0.0	1.4	0.0	0.0
Orange County Mosquito and Vector Control District	6	1.5	4.2	0.2	1.5	0.5	3.5	0.0	0.0	9	5.9	0.2	95.8	0.6	15.2	8.6	0.0	0.0	2	1.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0
San Bernardino County MVC	17	1.8	0.0	1.0	0.0	0.0	0.8	0.0	0.0	19	1.8	0.8	0.2	0.0	0.0	2.6	0.0	0.0	6	12.7	0.0	0.0	0.0	0.0	0.2	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	0.5	0.0	8.0	0.5	0.0	0.0	0.0	0.0	6	0.2	0.0	185.0	0.0	0.0	0.2	0.0	0.0	1	0.0	0.0	0.0	0.0	3.0	0.0	0.0	0.0
West Valley MVCD	13	5.8	3.5	0.9	0.1	0.0	2.8	0.0	0.0	4	5.3	8.0	5.0	0.0	0.0	1.0	0.0	0.0	4	91.5	8.5	42.5	2.0	0.0	1.3	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