

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 18 ending 5/4/2019

	<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
Coastal																											
Alameda County MAD	16	3.2	0.2	18.7	0.0	0.1	0.8	0.0	0.0	17	27.4	0.4	0.7	0.0	15.4	1.4	0.0	0.0	16	28.4	0.0	11.1	0.0	31.3	1.4	0.0	0.0
Alameda County VCSD	11	0.1	0.0	0.0	0.0	0.0	0.5	0.0	0.0									8	1.4	0.0	0.0	0.0	1.1	4.1	0.0	0.0	
Marin-Sonoma MVCD																		28	5.8	0.2	0.7	0.0	5.4	0.6	0.0	0.0	
North Salinas Valley MAD																		1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.3	0.0	0.8	0.0	0.0	7	0.0	0.0	0.0	0.3	0.0	2.6	0.0	0.0	8	0.8	0.3	0.0	0.6	0.4	0.1	0.0	0.0
San Mateo County MVCD	12	0.5	3.6	0.0	0.0	62.4	3.2	0.0	0.0	9	1.6	0.1	0.0	0.0	57.9	1.2	0.0	0.0	6	0.3	0.2	0.2	0.2	7.0	1.7	0.0	0.0
Santa Cruz County MVCD	13	0.1	0.6	0.1	0.2	4.1	2.2	0.0	0.0	11	0.0	0.0	2.0	0.5	4.0	2.7	0.0	0.0	8	0.5	0.1	3.9	0.4	4.6	2.0	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD																		6	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	6	5.5	6.5	0.0	0.0	0.0	17.0	0.0	0.0	3	1.7	10.3	0.0	0.0	0.0	5.7	0.0	0.0	28	50.7	29.9	0.0	0.2	23.4	10.4	0.0	0.0
Sacramento Valley																											
Lake County VCD										3	0.0	0.0	0.0	0.0	8.3	0.0	0.0	0.0	9	2.4	0.0	0.2	3.8	580.7	1.3	0.0	0.0
Placer MVCD	2	0.0	0.5	0.0	0.0	11.0	0.0	0.0	0.0	13	0.2	0.8	0.2	0.1	2.2	0.8	0.0	0.0	10	0.4	0.0	0.0	0.9	0.4	0.1	0.0	0.0
Sacramento-Yolo MVCD										15	3.6	8.7	0.2	0.4	1.1	8.8	0.0	0.0	19	4.6	2.6	0.2	0.9	27.4	1.6	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0	19	2.2	1.4	0.1	0.8	17.5	2.0	0.0	1.0	41	1.7	0.8	0.0	1.2	11.5	0.7	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	4	13.3	124.0	0.8	0.0	0.0	0.0	0.0	0.0									8	2.4	1.1	0.3	0.4	7.1	0.6	0.0	0.0	
Delta VCD																		10	9.0	4.8	53.6	2.4	0.3	0.3	0.0	0.0	
Fresno MVCD	13	2.2	2.4	0.0	0.0	0.0	0.2	0.0	0.0	14	1.1	0.8	0.0	0.0	0.0	0.4	0.0	0.0	12	0.5	0.4	0.0	0.3	0.0	0.0	0.0	0.0
Fresno Westside MAD										4	1.3	6.0	0.0	0.0	0.5	0.0	0.0	0.0	18	18.8	1.0	0.0	0.2	2.7	0.0	0.0	0.0
Kern MVCD	21	8.0	11.1	0.0	0.0	0.0	1.4	0.0	0.0	16	111.6	11.9	0.0	0.1	0.1	0.3	0.0	0.0	50	83.3	3.3	0.0	0.3	0.1	0.2	0.0	0.0
Kings MAD										2	7.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	6	68.2	1.3	0.7	2.3	0.3	1.0	0.0	0.0
Tulare MAD																		4	72.5	13.0	0.0	0.0	0.0	0.0	0.0	0.0	
West Side MVCD																		10	287.0	3.9	0.0	0.0	0.0	0.6	0.0	0.0	
Southern California																											
Coachella Valley MVCD										48	0.6	26.6	0.0	0.0	0.0	0.0	0.0	0.0	32	439.2	25.0	12.8	3.1	0.3	0.8	0.0	0.0
Riverside Co. EHD	6	5.5	0.0	0.0	0.0	0.0	7.8	0.0	0.0	2	0.0	0.0	500.0	0.0	0.0	0.0	0.0	0.0	6	24.3	2.3	0.0	0.2	0.0	1.7	0.0	0.0
Greater LA County VCD	66	1.2	16.2	6.3	0.0	0.0	4.5	0.0	0.0	4	2.3	8.5	0.3	0.0	0.0	3.3	0.0	0.0									
Long Beach Vector Control Progr	7	0.0	19.9	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	24.0	50.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles West Vector and Vector-borne Disease Control District	14	0.1	6.9	0.0	0.0	0.0	1.8	0.0	0.0	54	0.8	1.8	1.5	0.0	0.1	3.1	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	6.7	0.0	0.0
Northwest Mosquito and Vector Control	8	2.3	6.6	1.5	0.1	0.3	1.4	0.0	0.0	45	32.8	4.0	48.0	1.3	0.1	5.0	0.0	0.0	5	8.2	2.2	67.8	0.8	0.0	0.6	0.0	0.0
Orange County Mosquito and Vector Control District	8	3.4	1.6	0.0	1.5	0.1	9.3	0.0	0.0	25	13.2	0.3	93.4	1.7	9.3	5.5	0.0	0.0	3	2.3	0.7	18.7	0.0	0.0	1.3	0.0	0.0
Owens Valley MAP																		6	0.8	0.0	7.3	0.0	0.2	0.2	0.0	0.0	
San Bernardino County MVC	12	1.6	0.5	1.6	0.0	0.0	0.3	0.0	0.0	18	8.1	0.0	0.3	0.0	0.0	1.6	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

San Diego County Dept. of Environmental Health Vector Control	1	0.0	0.0	75.0	1.0	0.0	0.0	0.0	0.0	6	1.2	0.0	486.0	1.3	0.0	0.0	0.0	0.0									
West Valley MVCD	13	5.2	22.2	3.2	0.0	0.0	5.2	0.0	0.0	5	8.4	4.6	0.8	0.2	0.0	4.8	0.0	0.0	3	175.0	26.3	177.0	11.3	0.0	2.3	0.0	0.0

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