

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 33 ending 8/18/2018

	<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	21	0.8	1.7	4.0	0.4	0.0	1.4	0.0	0.0	24	1.2	0.9	12.0	0.5	0.0	0.4	0.0	0.0		11	0.5	0.2	4.0	1.4	0.0	1.2	0.0	0.0		
Contra Costa MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	52.8	7.7	0.1	0.0	0.3	0.3	0.0	0.0		5	10.4	10.8	0.8	0.8	4.4	0.0	0.0	0.0		
Marin-Sonoma MVCD										8	0.6	0.9	1.6	0.1	0.0	1.9	0.0	0.0		28	1.2	0.2	13.4	0.2	0.3	0.4	0.0	0.0		
Napa County MAD										2	3.5	8.5	0.0	0.0	4.5	0.5	0.0	0.0		7	3.6	0.0	0.6	0.3	0.9	0.6	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											1	0.0	2.0	0.0	0.0	0.0	3.0	0.0	0.0		
San Benito County Vector Control Program	4	1.0	0.8	0.0	0.3	0.0	0.0	0.0	0.0	6	0.8	0.0	0.0	0.3	0.0	0.2	0.0	0.0		9	7.2	33.9	0.0	10.3	0.1	0.8	0.0	0.0		
San Mateo County MVCD	49	0.4	4.5	2.8	0.1	0.0	1.9	0.0	0.0	17	0.1	1.6	40.2	0.4	0.1	0.9	0.0	0.0		1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Santa Clara County VCD										49	0.5	1.1	0.0	0.0	0.0	0.2	0.0	0.0												
Santa Cruz County MVCD	14	0.7	2.4	2.6	0.1	0.3	1.9	0.0	0.0	8	2.5	1.8	44.1	1.4	0.3	1.6	0.0	0.0		8	14.4	1.9	13.8	1.0	0.4	0.5	0.0	0.0		
Northern San Joaquin Valley																														
Merced County MAD										19	2.5	6.9	0.0	0.0	0.1	0.0	0.0	0.0		15	6.1	20.4	0.0	0.1	0.1	0.0	0.0	0.0		
San Joaquin County MVCD	22	14.8	4.2	0.0	0.1	0.2	1.5	0.0	0.0	8	2.9	5.9	0.0	0.0	0.1	0.0	0.0	0.0		42	31.0	22.6	0.2	0.2	1.5	0.0	0.0	0.0		
Turlock MAD	16	1.8	17.7	0.0	0.0	0.0	0.3	0.0	0.0	7	29.1	75.3	0.0	0.0	0.0	0.0	0.0	0.0		19	63.7	62.8	0.0	0.3	0.3	0.0	0.0	0.0		
Sacramento Valley																														
Lake County VCD										3	14.3	0.0	0.0	6.7	0.0	0.0	0.0	0.0		22	32.4	0.0	2.4	37.0	1.5	0.9	0.0	0.0		
Placer MVCD	2	21.0	18.0	3.5	0.0	21.0	1.0	0.0	0.0	23	14.3	39.5	0.7	2.7	48.2	0.8	0.0	0.0		24	51.9	0.6	2.0	15.9	0.5	0.2	0.0	0.6		
Sacramento-Yolo MVCD										47	16.2	5.2	0.2	0.3	0.1	1.3	0.0	0.0		33	71.7	12.3	0.9	19.2	0.8	0.2	0.0	0.0		
Shasta MVCD										14	8.5	11.2	0.2	3.4	0.0	2.2	0.0	0.0		49	11.7	10.6	2.0	4.4	0.3	0.3	0.0	1.0		
Sutter-Yuba MVCD										10	14.8	0.6	0.0	1.7	0.0	0.1	0.0	0.0		7	56.6	0.0	0.0	26.6	0.1	0.0	0.0	0.0		
Southern San Joaquin Valley																														
Consolidated MAD																				26	39.0	38.8	24.0	1.0	0.7	0.0	0.0	0.0		
Delano MAD										1	272.0	592.0	0.0	0.0	0.0	0.0	0.0	0.0		9	102.2	756.0	1.8	0.0	0.0	0.0	0.0	0.0		
Delta VCD																				16	74.0	39.1	21.2	3.0	1.1	0.0	0.0	0.0		
Fresno MVCD	10	0.1	1.6	0.0	0.0	0.0	0.0	0.0	0.0	16	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0		11	0.3	0.1	0.0	0.0	0.0	0.0	0.0	0.0		
Fresno Westside MAD										7	19.9	7.4	0.0	0.0	0.1	0.0	0.0	0.0		17	27.5	7.9	0.0	0.1	0.9	0.0	0.0	0.0		
Kern MVCD	23	1.9	5.6	0.0	0.0	0.0	0.0	0.0	0.0	16	11.7	30.5	0.1	0.3	0.0	0.0	0.0	0.0		50	41.4	80.6	0.0	0.3	0.0	0.0	0.0	0.0		
Kings MAD										2	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0		8	23.1	7.1	0.0	4.0	0.3	0.0	0.0	0.0		
Madera County MVCD	3	6.0	13.7	0.0	0.0	0.0	0.0	0.0	0.0	2	14.3	26.6	0.0	0.0	0.0	0.0	0.0	0.0		17	27.4	18.8	0.0	0.1	0.0	0.0	0.0	0.0		
Southern California																														
Antelope Valley MVCD										4	0.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0		1	3.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0		
Coachella Valley MVCD										53	0.3	2.9	0.0	0.0	0.0	0.0	0.2	0.0		30	18.8	11.4	0.2	0.8	0.3	0.0	5.6	0.0		
Riverside Co. EHD	4	4.3	1.0	1.0	0.0	0.0	2.8	0.0	0.0	6	3.2	4.2	4.5	0.0	0.0	0.0	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	39	0.3	4.9	0.1	0.0	0.0	0.2	0.0	0.0	2	0.0	1.5	0.0	0.0	0.0	0.5	0.0	0.0												
Long Beach Vector Control Progr	2	0.0	4.0	5.0	0.0	0.0	0.0	0.0	0.0																					
Los Angeles West Vector and Vector-borne Disease Control District	14	0.4	13.0	0.0	0.0	0.0	0.9	0.0	0.0	54	1.4	9.1	5.9	0.0	0.0	0.6	0.0	0.0		3	0.0	0.0	0.0	0.0	0.0	4.7	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

