

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 35 ending 9/1/2018

	<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	22	0.7	1.5	0.5	0.0	1.1	0.5	0.0	0.0	24	1.9	3.4	0.2	0.5	0.1	1.0	0.0	0.0	10	1.1	0.6	10.7	0.8	1.2	0.0	0.0	0.0	
Contra Costa MVCD	3	0.0	1.3	0.0	1.3	0.0	0.3	0.0	0.0	12	68.8	2.3	0.0	0.0	27.8	0.3	0.0	0.0	6	11.8	3.8	4.5	0.3	3.5	0.3	0.0	0.0	
Marin-Sonoma MVCD										8	0.4	1.0	1.9	3.8	1.0	2.3	0.0	0.0	33	0.6	0.2	45.5	0.0	28.5	0.2	0.0	0.0	
Napa County MAD										2	2.5	20.5	0.5	0.0	30.5	2.0	0.0	0.0	7	5.3	0.0	0.3	0.0	100.6	2.0	0.0	0.0	
North Salinas Valley MAD										1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0										
San Benito County Vector Control Program	4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.2	0.0	0.0	0.0	0.0	0.5	0.0	0.0	8	4.6	8.3	0.0	1.3	0.0	0.0	0.0	0.0	
San Mateo County MVCD	47	0.0	2.8	0.2	0.0	0.4	2.6	0.0	0.0	9	0.1	3.4	62.0	0.2	1.9	3.2	0.0	0.0	3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	
Santa Clara County VCD										19	0.8	5.7	0.0	0.0	0.0	1.2	0.0	0.0										
Santa Cruz County MVCD	12	0.5	23.1	4.8	0.1	0.1	4.1	0.0	0.0	11	0.1	1.3	14.8	3.5	0.2	2.4	0.0	0.0	11	3.0	0.5	9.0	0.6	0.4	0.8	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD	2	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0	15	1.5	5.8	0.0	0.0	0.0	0.1	0.0	0.0	12	6.9	12.0	0.0	0.2	0.3	0.0	0.0	0.0	
San Joaquin County MVCD	22	74.7	18.5	15.8	0.0	0.0	1.2	0.0	0.0	8	1.8	3.8	0.0	0.0	0.0	0.3	0.0	0.0	42	23.9	14.8	0.1	0.1	44.5	0.1	0.0	0.0	
Turlock MAD	13	8.3	19.3	0.0	0.0	0.0	0.2	0.0	0.0	9	12.3	97.1	0.0	0.0	0.0	0.0	0.0	0.0	16	54.6	116.2	0.0	1.1	26.9	0.1	0.0	0.0	
Sacramento Valley																												
Lake County VCD										3	5.0	0.0	0.0	3.0	0.0	0.3	0.0	0.0	16	20.8	0.0	0.2	11.8	0.2	1.1	0.0	0.0	
Placer MVCD	8	13.9	10.0	2.3	0.3	0.0	0.4	0.0	0.0	28	7.7	11.2	1.4	1.1	0.0	1.0	0.0	0.0	23	69.2	2.7	2.7	28.1	1.3	0.0	0.0	0.4	
Sacramento-Yolo MVCD										49	9.8	8.2	0.6	1.1	0.0	1.7	0.0	0.0	34	151.3	61.1	2.4	53.7	1.7	0.2	0.0	0.0	
Shasta MVCD										14	3.6	6.9	0.1	2.1	0.0	2.1	0.0	0.0	46	10.5	6.5	0.5	5.4	0.2	0.2	0.0	0.2	
Sutter-Yuba MVCD										10	17.4	0.8	0.0	3.2	0.0	0.0	0.0	0.0	7	37.9	0.4	0.0	11.0	0.1	0.0	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	8	1.9	3.6	0.0	0.0	0.0	0.0	0.0	0.0	9	0.9	0.7	0.0	0.0	0.0	0.0	0.0	0.0	
Delano MAD																			10	167.5	345.3	0.0	0.0	0.0	0.0	0.0	0.0	
Delta VCD										2	4.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0	15	24.9	14.9	7.6	2.6	1.9	0.0	0.0	0.0	
Fresno MVCD	3	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	3.4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										7	6.0	15.1	0.0	0.0	0.0	0.0	0.0	0.0	19	63.8	36.0	0.0	0.6	0.6	0.0	0.0	0.0	
Kern MVCD	23	9.5	15.4	0.0	0.0	0.0	0.0	0.0	0.0	16	380.5	76.4	0.3	0.1	0.0	0.0	0.0	0.0	49	147.0	59.6	0.0	0.0	0.0	0.0	0.0	0.0	
Kings MAD										1	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	4	28.0	3.0	0.0	0.8	0.0	0.0	0.0	0.0	
Madera County MVCD	4	0.8	17.8	0.0	0.0	0.0	0.0	0.0	0.0	5	30.0	148.8	0.0	0.0	0.0	0.0	0.0	0.0	18	92.4	71.9	0.0	1.3	0.2	0.0	0.0	0.0	
Tulare MAD	5	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0																			
Southern California																												
City of Moorpark/VC										4	0.0	0.3	0.5	0.0	0.0	1.3	0.0	0.0										
Coachella Valley MVCD										56	0.3	3.1	0.0	0.0	0.0	0.0	0.1	0.0	31	25.6	18.4	7.2	0.3	4.9	0.0	13.0	0.0	
Riverside Co. EHD	5	15.8	4.2	0.4	0.0	0.0	0.8	0.0	0.0	11	0.8	0.7	1.8	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	70	0.2	5.3	0.1	0.0	0.0	0.1	0.0	0.0	2	0.0	2.0	0.0	1.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long Beach Vector Control Progr	3	0.0	4.7	1.7	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	15	0.2	9.8	0.0	0.0	0.0	0.4	0.0	0.0	49	0.7	1.3	1.8	0.0	0.0	0.5	0.0	0.0	3	0.0	1.3	0.0	0.0	0.0	0.0	0.0
Northwest Mosquito and Vector Control	8	1.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	46	8.6	8.2	15.2	4.3	0.0	0.1	0.0	0.0	16	9.9	3.6	17.3	0.1	0.0	0.0	0.0
Orange County Mosquito and Vector Control District	38	0.3	2.6	0.5	0.0	0.0	0.1	0.0	0.0	25	8.3	0.2	8.7	0.7	0.3	0.4	0.0	0.0	4	0.8	0.0	45.0	0.3	0.0	0.0	0.0
Owens Valley MAP										3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	20.0	0.0	0.0	0.2	6.0	0.0	0.0
San Bernardino County MVC	42	0.9	0.9	0.1	0.0	0.0	0.0	0.0	0.0	12	0.1	2.2	0.8	0.0	0.0	0.0	0.0	0.0	12	0.8	1.2	0.0	0.3	0.0	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	1.0	2.0	2.0	0.0	0.0	0.0	0.0	0.0	20	2.3	0.0	9.2	2.9	7.1	0.8	0.0	0.0	2	0.0	0.0	2.0	2.0	0.0	0.0	0.0
West Valley MVCD	13	0.8	45.7	0.9	0.0	0.0	0.0	0.0	0.0	5	0.6	9.0	2.6	0.2	0.0	0.0	0.0	0.0	4	5.0	16.8	0.8	2.3	0.0	0.0	0.0

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