

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 38 ending 9/24/2016

	<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	17	0.5	1.8	0.0	0.0	0.0	1.2	0.0	0.0	19	1.4	1.9	0.0	0.0	0.0	1.0	0.0	0.0	1	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Alameda County VCSD	8	0.3	0.9	0.0	0.0	0.0	0.3	0.0	0.0																				
Contra Costa MVCD	3	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	15	10.4	3.3	0.2	0.0	0.7	0.3	0.0	0.0	6	26.2	2.2	2.5	0.0	14.3	0.3	0.0	0.0		
Marin-Sonoma MVCD	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	1.3	0.5	5.4	0.0	0.1	1.4	0.0	0.0	30	1.5	0.8	31.8	0.3	0.3	2.3	0.0	0.0		
Napa County MAD										2	32.0	81.0	1.5	0.0	0.0	3.5	0.0	0.0	6	12.5	0.0	0.0	0.8	2.2	0.8	0.0	0.0		
North Salinas Valley MAD																			1	9.0	0.0	7.0	0.0	0.0	1.0	0.0	0.0		
San Benito County Vector Control Program	4	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	3	0.0	0.0	0.0	0.7	0.3	1.3	0.0	0.0	5	7.4	0.0	0.0	3.8	0.0	0.2	0.0	0.0		
San Mateo County MVCD	22	0.2	7.4	0.0	0.0	0.0	0.1	0.0	0.0	23	0.0	4.9	0.0	0.0	0.0	0.7	0.0	0.0											
Santa Clara County VCD	2	0.5	0.0	0.0	0.0	0.0	0.5	0.0	0.0	28	1.7	6.9	0.0	0.0	0.0	0.6	0.0	0.0											
Santa Cruz County MVCD	18	0.0	5.7	114.4	0.0	0.0	1.3	0.0	0.0	8	0.0	7.1	0.1	0.3	0.0	3.0	0.0	0.0	8	0.0	0.3	3.0	0.0	0.0	1.1	0.0	0.0		
Northern San Joaquin Valley																													
San Joaquin County MVCD	31	9.0	11.3	4.4	0.0	0.5	0.5	0.0	0.0	3	1.7	4.0	0.0	0.0	0.0	2.3	0.0	0.0	28	39.0	17.8	0.7	0.1	6.6	0.1	0.0	0.0		
Turlock MAD	11	2.0	22.4	0.0	0.0	0.1	0.0	0.0	0.0	4	34.0	2.5	0.0	0.0	1.0	0.0	0.0	0.0	22	114.5	64.0	0.2	0.2	11.0	0.3	0.0	0.0		
Sacramento Valley																													
Lake County VCD										5	1.8	0.0	0.0	0.4	0.0	0.8	0.0	0.0	32	3.2	0.0	1.6	1.3	0.5	7.4	0.0	0.0		
Placer MVCD	1	19.0	42.0	14.0	4.0	1.0	0.0	0.0	0.0	18	8.9	5.7	2.2	1.9	1.7	0.2	0.0	0.0	17	22.1	0.9	0.9	5.1	18.2	0.8	0.0	0.0		
Sacramento-Yolo MVCD										124	5.9	10.3	0.9	0.6	0.1	0.7	0.0	0.0	80	31.0	22.5	2.0	1.5	3.2	0.9	0.0	0.0		
Shasta MVCD	1	2.0	0.0	0.0	4.0	0.0	3.0	0.0	0.0	15	1.8	2.3	0.1	0.7	0.0	1.4	0.0	0.0	28	3.9	1.6	0.8	4.4	0.4	0.5	0.0	0.0		
Southern San Joaquin Valley																													
Consolidated MAD	9	12.9	17.4	8.0	0.1	0.0	0.0	0.0	0.0	7	1.3	4.7	0.0	0.0	0.0	0.0	0.0	0.0	4	8.8	7.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	
Delano MAD										3	52.0	166.0	0.0	0.0	0.0	0.0	0.0	0.0	8	143.3	379.8	0.0	0.0	0.0	0.1	0.0	0.0		
Fresno MVCD										4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	1.0	0.0	0.0		
Fresno Westside MAD										5	11.8	6.8	0.0	0.0	0.2	0.0	0.0	0.0	23	29.6	9.5	0.0	0.0	0.4	0.0	0.0	0.0		
Kern MVCD	22	2.9	6.7	0.0	0.0	0.0	0.0	0.0	0.0	17	1.8	9.7	0.2	0.0	0.0	0.1	0.0	0.0	47	108.7	71.2	0.0	0.1	42.4	0.1	0.0	0.0		
Kings Mosquito Abatement District										1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	7	21.9	4.9	0.0	0.0	0.0	0.0	0.0	0.0		
Madera County MVCD										1	27.0	126.0	0.0	0.0	0.0	0.0	0.0	0.0	24	14.2	29.2	0.0	0.0	0.1	0.0	0.0	0.0		
Southern California																													
Antelope Valley MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	1.0	1.0	0.0	0.0	0.0	0.3	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
City of Moorpark Animal and Vector Control Division										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Coachella Valley MVCD										46	0.1	5.8	0.0	0.0	0.1	0.0	0.4	0.0	54	117.5	7.4	0.4	0.0	3.4	0.0	8.9	0.0		
Greater LA County VCD	53	0.5	7.5	0.3	0.0	0.0	0.3	0.0	0.0	3	0.3	1.3	0.0	0.3	0.0	0.7	0.0	0.0											
Long Beach VCP	1	0.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0											
Los Angeles County West VCD	12	0.0	6.4	0.0	0.0	0.0	0.5	0.0	0.0	41	9.9	4.5	15.7	0.0	0.0	1.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest Mosquito and Vector Control	4	1.8	6.0	0.3	0.0	0.5	0.0	0.0	0.0	65	82.4	16.4	14.0	0.2	0.0	0.1	0.0	0.0	15	57.5	1.7	24.2	0.5	0.1	0.1	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

Orange County VCD	30	0.0	3.4	1.5	0.3	0.0	0.1	0.0	0.0	27	1.2	0.1	6.7	0.4	0.0	0.3	0.0	0.0									
San Bernardino County MVCP										12	45.4	0.0	3.2	0.0	0.0	0.0	0.0	0.0	12	15.2	1.9	11.6	0.1	0.0	0.1	0.0	0.0
San Gabriel Valley MVCD										4	0.0	1.0	0.0	0.0	0.0	1.3	0.0	0.0									
Ventura County Environmental Health Division VCP	6	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0																		
West Valley MVCD	14	6.8	60.9	3.4	0.0	0.0	0.0	0.0	0.0									5	163.6	13.2	6.4	1.8	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