

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 15 ending 4/16/2016

	<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	4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	24.9	1.1	0.0	0.0	0.7	0.4	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	1.7	1.0	0.0	0.0	0.7	0.3	0.0	0.0	13	80.5	2.9	0.4	0.0	2.5	0.8	0.0	0.0	5	8.6	4.4	4.2	0.4	1.6	2.4	0.0	0.0	
Marin-Sonoma MVCD										8	2.6	0.0	6.1	0.0	5.0	1.9	0.0	0.0	25	7.8	0.2	8.9	0.0	3.0	1.6	0.0	0.0	
Santa Cruz County MVCD	14	0.5	1.1	9.4	0.1	5.9	4.5	0.0	0.0	7	0.4	0.3	0.6	0.0	12.3	1.7	0.0	0.0	18	0.9	0.5	1.0	0.1	12.3	2.1	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	16	2.9	9.0	0.0	0.1	1.1	9.6	0.0	0.0										12	5.3	10.8	0.0	0.1	2.3	0.3	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			2	0.5	0.0	0.0	0.0	6.5	0.0	0.0	0.0	
Placer MVCD										8	9.6	17.6	0.3	0.1	0.1	0.5	0.0	0.0										
Shasta MVCD	1	2.0	0.0	0.0	0.0	5.0	0.0	0.0	0.0	15	2.1	2.3	0.1	0.3	4.3	0.7	0.0	0.0	22	2.7	1.1	0.4	0.1	5.1	0.1	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	5	7.4	8.4	1.4	0.0	0.0	0.0	0.0	0.0	6	2.3	2.3	0.0	0.2	0.0	2.2	0.0	0.0	11	19.0	11.0	2.4	0.5	3.1	1.8	0.0	0.0	
Fresno MVCD	6	5.7	4.0	0.0	0.0	0.0	3.0	0.0	0.0	7	0.3	3.4	0.0	0.0	0.0	0.4	0.0	0.0	6	0.7	1.3	0.0	0.0	0.0	0.5	0.0	0.0	
Fresno Westside MAD										6	5.2	2.2	0.0	0.0	0.3	0.3	0.0	0.0	21	16.2	1.0	0.3	0.0	0.7	0.1	0.0	0.0	
Madera County MVCD	5	0.2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	24	4.8	12.8	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
City of Moorpark Animal and Vector Control Division										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										43	1.4	11.3	0.8	0.0	0.0	0.0	0.0	0.0	2	28.5	28.5	2.5	0.0	0.0	0.0	0.0	0.0	
Greater LA County VCD	56	0.3	16.6	3.2	0.0	0.0	4.1	0.0	0.0																			
Los Angeles County West VCD	10	0.0	2.5	0.0	0.0	0.0	2.2	0.0	0.0	35	0.4	1.1	0.6	0.0	0.1	5.9	0.0	0.0	3	0.7	0.3	0.0	0.0	0.0	2.3	0.0	0.0	
Northwest MVCD	2	4.0	1.5	225.0	0.5	14.0	1.0	0.0	0.0	54	7.0	5.1	113.0	0.4	0.2	3.7	0.0	0.0	18	11.1	3.3	194.2	0.6	1.2	1.0	0.0	0.0	
San Bernardino County MVCP	2	3.0	0.5	0.0	0.0	0.0	14.5	0.0	0.0	8	0.5	118.9	0.9	0.0	0.0	3.5	0.0	0.0										
West Valley MVCD	14	0.2	2.1	1.3	0.0	0.0	0.2	0.0	0.0										5	13.0	0.2	6.4	0.2	0.0	0.8	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