

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 44 ending 11/1/2014

	<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																												
Contra Costa MVCD	3	2.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	15	73.3	3.5	0.7	0.0	20.9	0.9	0.0	0.0	6	8.8	2.5	4.5	0.0	3.8	0.5	0.0	0.0	
Marin-Sonoma MVCD										8	0.3	0.5	12.4	0.0	0.9	1.3	0.0	0.0	29	0.0	0.5	4.3	0.1	2.8	0.3	0.0	0.0	
San Mateo County MVCD	24	0.1	11.9	8.2	0.0	0.0	1.2	0.0	0.0	2	0.0	22.5	0.0	0.0	0.0	0.0	0.0											
Santa Cruz County MVCD	6	0.2	0.7	13.2	0.2	0.0	0.3	0.0	0.0	2	0.0	0.0	6.0	0.0	0.0	3.0	0.0	0.0	12	0.1	1.3	39.4	0.1	0.1	0.3	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	32	1.7	16.6	222.4	0.0	0.9	0.5	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	19.9	11.9	6.6	0.0	10.2	1.7	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			5	0.0	0.0	0.0	0.4	0.2	2.4	0.0	0.0	
Placer MVCD	1	0.0	5.0	0.0	1.0	1.0	0.0	0.0	0.0	16	0.1	1.8	0.0	0.5	0.3	0.9	0.0	0.0	1	0.0	14.0	1.0	9.0	1.0	0.0	0.0	0.0	
Sacramento-Yolo MVCD										28	0.3	3.7	0.4	0.6	0.3	0.4	0.0	0.0	2	0.0	0.0	0.0	0.5	0.0	1.0	0.0	0.0	
Shasta MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.1	0.6	0.0	0.0	1.3	1.3	0.0	0.0	14	0.1	0.1	0.1	0.0	1.4	0.0	0.0	0.0	
Southern San Joaquin Valley																												
Fresno Westside MAD										5	5.6	33.4	0.0	0.0	5.8	0.0	0.0	0.0	15	15.7	8.9	0.0	0.0	15.8	0.1	0.0	0.0	
Kern MVCD	23	0.1	2.8	0.0	0.0	0.0	0.4	0.0	0.0	17	0.1	2.4	0.0	0.0	0.0	0.4	0.0	0.0	49	37.1	21.8	0.0	0.1	6.4	1.6	0.0	0.0	
Madera County MVCD	3	0.0	5.2	0.0	0.0	0.0	0.0	0.0	0.0										6	0.1	23.6	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										12	26.3	30.4	0.0	0.0	0.0	0.4	0.0	0.0	6	75.3	79.2	0.0	0.0	2.8	2.8	1.2	0.0	
Greater LA County VCD	51	0.0	5.9	0.1	0.0	0.0	0.2	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	3	1.7	5.7	2.7	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	9	0.0	21.7	0.0	0.0	0.0	0.1	0.0	0.0	35	0.0	2.4	0.5	0.0	0.0	1.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	
Northwest MVCD	1	0.0	1.0	2.0	0.0	2.0	0.0	0.0	0.0	14	101.1	19.2	14.8	0.1	0.0	0.4	0.0	0.0	8	246.3	8.8	57.3	0.1	0.1	0.6	0.0	0.0	
Orange County VCD	13	0.0	3.9	0.0	0.0	0.0	0.2	0.0	0.0	9	0.2	0.7	8.9	0.0	0.0	0.3	0.0	0.0										
San Bernardino County MVCP	18	0.1	2.7	0.1	0.0	0.0	0.6	0.0	0.0	12	0.2	0.5	0.1	0.0	0.0	0.6	0.0	0.0	18	2.0	6.7	2.0	0.1	0.2	0.2	0.0	0.0	
San Gabriel Valley MVCD	4	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	9	0.0	0.4	0.0	0.1	0.0	0.2	0.0	0.0										
West Valley MVCD	14	0.6	3.3	0.4	0.0	0.0	0.0	0.0	0.0										4	33.8	9.5	0.5	1.5	0.3	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other