

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 44 ending 11/3/2012

	<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	4	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	2.7	0.6	1.0	0.0	6.4	0.3	0.0	0.0	6	0.8	1.8	0.2	0.0	2.3	0.2	0.0	0.0
Marin-Sonoma MVCD	2	0.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	9	0.0	6.7	5.6	0.0	0.0	0.7	0.0	0.0	42	0.0	0.3	76.8	0.0	0.0	0.5	0.0	0.0
Santa Cruz County MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	6.0	0.0	0.0	3.0	0.0	0.0	7	0.0	0.3	15.6	0.0	0.0	0.4	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	31	0.2	1.3	0.1	0.0	1.6	0.7	0.0	0.0	1	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	28	0.8	3.2	0.9	0.0	13.2	0.6	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0	17	0.0	2.8	0.2	0.4	0.6	0.9	0.0	0.0	10	0.0	0.1	0.0	0.3	11.9	0.2	0.0	0.0
Sacramento-Yolo MVCD										36	0.4	2.1	0.1	0.1	0.7	0.5	0.0	0.0	42	0.9	1.4	2.0	0.1	11.6	1.9	0.0	0.0
Shasta MVCD										8	0.0	0.0	0.1	0.0	0.0	1.5	0.0	0.0	15	0.1	0.0	0.0	0.1	0.3	0.4	0.0	0.0
Southern San Joaquin Valley																											
Fresno Westside MAD										3	4.7	10.7	0.0	0.0	28.3	0.0	0.0	0.0	11	47.9	9.6	0.0	0.0	149.2	0.2	0.0	0.0
Kern MVCD	11	0.0	5.8	0.0	0.0	0.0	0.2	0.0	0.0	15	0.1	2.4	0.0	0.0	0.1	0.1	0.0	0.0	45	98.6	19.4	0.0	0.0	24.6	0.6	0.0	0.0
Kings Mosquito Abatement District	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1.7	10.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	2.0	0.0	0.0	4.0	0.0	0.0	0.0
Madera County MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										2	0.0	5.0	0.0	0.0	1.5	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										22	4.7	16.5	0.0	0.0	0.0	0.4	0.0	0.0	18	106.1	25.6	1.1	0.0	23.1	5.2	0.1	0.0
Greater LA County VCD	18	0.0	3.9	105.6	0.1	0.0	0.5	0.0	0.0																		
Los Angeles County West VCD	4	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	34	3.7	1.8	1.1	0.0	0.0	1.2	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Northwest MVCD	2	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	11	0.6	0.7	116.2	0.5	0.0	0.0	0.0	0.0	9	7.7	1.4	115.3	3.3	0.0	0.0	0.0	0.0
San Bernardino County MVCP	6	0.3	0.7	0.0	0.0	0.0	0.5	0.0	0.0	12	0.2	7.4	0.4	0.0	0.0	0.1	0.0	0.0	6	2.5	0.0	0.3	1.0	0.0	0.7	0.0	0.0
West Valley MVCD	16	0.8	6.2	0.6	0.0	0.0	0.1	0.0	0.0										4	12.5	3.8	1.3	0.0	0.0	0.3	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