

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 15 ending 4/17/2010

	URBAN			SUBURBAN										RURAL													
	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	
Coastal																											
Contra Costa MVCD	4	0.0	0.3	0.0	0.0	0.0	0.5	0.0	0.0	14	6.0	0.7	0.0	0.0	0.5	0.4	0.0	0.0	7	4.3	1.9	1.6	0.0	5.9	1.7	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	134.0	0.0	2.0	3.0	0.0	0.0	9	1.6	0.0	16.7	0.1	5.6	3.9	0.0	0.0	24	1.0	0.0	1.0	0.1	7.9	2.8	0.0	0.0
Santa Cruz County MVCD	10	0.1	0.0	0.0	0.0	8.9	0.9	0.0	0.0	9	0.0	0.0	0.3	0.0	0.8	0.1	0.0	0.0	3	0.0	0.0	0.0	0.0	2.3	5.0	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	34	0.3	1.0	0.1	0.1	1.0	5.5	0.0	0.0	1	0.0	13.0	0.0	0.0	0.0	4.0	0.0	0.0	29	0.2	0.2	0.0	0.1	0.6	1.5	0.0	0.0
Sacramento Valley																											
Lake County VCD																			6	0.0	0.0	0.0	0.0	0.5	1.3	0.0	0.0
Sacramento-Yolo MVCD										18	0.4	1.4	0.0	0.7	0.5	2.9	0.0	0.0	22	0.4	0.7	0.0	0.3	2.2	1.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	9	0.9	1.6	0.0	0.0	0.1	0.8	0.0	0.0	9	1.8	2.1	0.1	0.0	0.9	3.3	0.0	0.0	33	1.0	2.1	13.4	0.6	1.3	0.4	0.0	0.0
Delta VCD	3	1.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0																		
Fresno MVCD	4	0.0	1.0	0.0	0.0	0.0	3.0	0.0	0.0	3	1.3	1.3	0.0	0.0	0.0	6.0	0.0	0.0	4	18.3	6.3	2.3	0.0	0.0	1.8	0.0	0.0
Fresno Westside MAD										2	4.5	8.5	0.0	0.0	0.5	1.5	0.0	0.0	9	17.4	0.8	0.1	0.0	12.6	0.3	0.0	0.0
Madera County MVCD	1	0.0	32.0	0.0	0.0	0.0	0.0	0.0	0.0	8	0.1	5.4	0.0	0.0	0.0	0.5	0.0	0.0	5	4.8	5.2	0.0	0.2	0.0	2.6	0.0	0.0
Southern California																											
Coachella Valley MVCD										16	21.0	59.8	1.4	0.0	0.0	0.0	0.0	0.0	55	202.4	31.5	16.1	0.1	0.4	0.2	0.0	0.0
Greater LA County VCD	44	0.4	6.0	0.5	0.0	0.0	2.3	0.0	0.0																		
Long Beach VCP	5	0.0	4.8	1.4	0.0	0.0	4.2	0.0	0.0	1	0.0	27.0	15.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	11	0.0	1.1	0.0	0.0	0.0	3.6	0.0	0.0	43	0.1	0.2	0.4	0.0	0.0	10.7	0.0	0.0	5	0.0	0.6	0.0	0.0	0.0	4.8	0.0	0.0
Northwest MVCD										3	3.0	1.3	5.3	0.0	0.0	0.7	0.0	0.0	12	86.6	0.8	157.4	0.0	0.6	0.8	0.0	0.0
West Valley MVCD	21	0.4	1.4	0.8	0.0	0.0	0.1	0.0	0.0										4	16.5	1.3	8.5	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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other