

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 23 ending 6/12/2010

	<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	0.0	0.5	0.0	0.0	0.5	0.5	0.0	0.0	11	24.1	6.0	0.3	0.0	0.2	10.1	0.0	0.0	7	12.9	2.1	1.9	0.0	1.6	1.3	0.0	0.0
Marin-Sonoma MVCD										5	9.2	1.0	0.0	0.0	0.8	0.8	0.0	0.0	18	12.9	1.3	0.5	0.0	3.8	0.9	0.0	0.0
Santa Clara County VCD										64	0.1	1.7	0.0	0.0	0.0	0.5	0.0	0.0									
Santa Cruz County MVCD	8	0.5	0.5	2.9	0.1	42.1	12.9	0.0	0.0	5	0.0	0.0	49.2	0.2	4.8	0.8	0.0	0.0									
Northern San Joaquin Valley																											
East Side MAD	2	1.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	8	2.9	10.5	0.0	0.1	0.1	0.0	0.0	0.0	5	7.8	43.8	0.8	0.0	0.0	0.2	0.0	0.0
San Joaquin County MVCD	30	5.9	6.0	0.0	0.0	0.4	8.1	0.0	0.0	1	7.0	2.0	0.0	0.0	0.0	13.0	0.0	0.0	29	23.5	1.8	1.0	0.4	6.7	1.9	0.0	0.0
Sacramento Valley																											
Lake County VCD	2	1.5	0.0	0.0	0.0	34.0	8.0	0.0	0.0	3	3.3	0.0	0.0	0.0	41.7	10.3	0.0	0.0	10	24.3	0.0	0.1	0.1	81.4	9.5	0.0	0.0
Placer MVCD	5	4.6	3.4	0.0	0.4	0.6	9.8	0.0	0.0	12	2.1	2.6	0.2	0.4	0.9	4.7	0.0	0.0	19	2.7	0.7	0.1	3.7	6.6	0.1	0.0	3.0
Sacramento-Yolo MVCD										31	9.3	7.9	0.0	1.0	0.2	5.1	0.0	0.0	26	7.1	3.6	0.0	2.4	2.3	3.5	0.0	0.2
Shasta MVCD										6	0.8	2.8	0.3	2.3	4.3	1.7	0.0	0.0	15	1.5	4.2	0.1	0.6	1.0	0.3	0.0	0.5
Southern San Joaquin Valley																											
Consolidated MAD	11	20.6	20.9	0.4	0.4	0.0	2.3	0.0	0.0	14	12.3	16.4	0.3	0.3	0.6	24.4	0.0	0.0	29	10.3	15.8	1.0	0.8	2.8	1.1	0.0	0.0
Delta VCD	14	3.8	18.2	0.0	0.0	0.0	0.6	0.0	0.0	5	3.0	40.0	0.0	0.0	0.0	0.0	0.0	0.0	25	34.7	13.6	27.0	6.2	24.8	0.2	0.0	0.0
Fresno MVCD	3	1.0	0.3	0.0	0.0	0.0	24.3	0.0	0.0																		
Fresno Westside MAD										2	40.0	22.5	0.0	1.0	0.0	0.0	0.0	0.0	8	24.0	1.0	1.5	3.3	4.9	0.0	0.0	0.0
Kern MVCD	14	12.0	19.9	0.0	0.0	0.0	2.1	0.0	0.0	11	5.4	5.5	0.0	0.0	0.0	0.6	0.0	0.0	40	20.2	8.8	95.4	0.2	8.3	0.2	0.0	0.0
Kings MAD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	14.5	1.5	11.0	0.0	0.0	0.0	0.0	0.0	7	124.4	0.3	1.0	0.0	330.0	1.0	0.0	0.0
Madera County MVCD	1	0.0	506.0	0.0	0.0	0.0	0.0	0.0	0.0										3	2.3	6.7	0.0	0.0	0.0	0.3	0.0	0.0
Southern California																											
City of Moorpark										5	0.0	1.8	0.4	0.0	0.0	5.4	0.0	0.0									
Coachella Valley MVCD																			54	123.9	99.1	16.5	0.2	53.2	0.0	3.7	0.0
Greater LA County VCD	41	2.0	10.4	1.0	0.0	0.0	3.7	0.0	0.0																		
Long Beach VCP	5	0.8	29.6	117.2	0.0	0.0	7.0	0.0	0.0	1	0.0	4.0	244.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	1.1	16.8	0.0	0.0	0.0	1.8	0.0	0.0	41	0.2	0.8	5.9	0.0	0.0	7.2	0.0	0.0	4	0.0	1.3	0.8	0.0	0.0	6.0	0.0	0.0
Santa Barbara MMVD										7	3.0	0.0	0.0	0.0	0.1	1.1	0.0	0.0									
Northwest MVCD										4	12.5	25.0	19.3	3.3	0.0	12.0	0.0	0.0	18	103.3	1.5	204.3	40.2	0.1	2.4	0.0	0.0
San Bernardino County MVCP	6	5.3	5.5	0.5	0.0	0.0	2.8	0.0	0.0										6	6.8	4.3	0.0	0.0	0.2	4.5	0.0	0.0
West Valley MVCD	21	0.6	4.1	2.6	0.0	0.0	0.1	0.0	0.0										4	7.8	1.0	1.0	0.5	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