

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 25 ending 6/23/2012

	<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	2.0	1.0	0.0	0.0	0.8	0.3	0.0	0.0	13	13.0	4.3	0.8	0.0	0.7	4.8	0.0	0.0	7	12.6	5.4	0.4	0.1	3.1	0.1	0.0	0.0
Marin-Sonoma MVCD										8	1.6	0.6	1.8	0.4	1.0	4.4	0.0	0.0	38	1.7	0.4	18.2	0.2	2.9	1.6	0.0	0.0
Napa County MAD																			6	6.3	0.3	3.7	0.0	13.2	1.5	0.0	0.0
Santa Clara County VCD										29	1.0	6.7	0.0	0.0	0.0	0.3	0.0	0.0									
Santa Cruz County MVCD	7	0.0	0.7	0.6	0.3	5.4	19.4	0.0	0.0	5	0.4	0.0	7.6	1.0	0.2	4.2	0.0	0.0									
Northern San Joaquin Valley																											
East Side MAD	2	0.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	8	5.0	4.4	0.0	0.3	0.4	0.4	0.0	0.0	6	7.3	2.0	0.2	0.3	0.2	0.0	0.0	0.0
Merced County MAD										9	3.8	3.3	0.0	0.0	0.2	0.2	0.0	0.0	4	0.0	0.5	0.0	0.0	1.3	0.0	0.0	0.0
San Joaquin County MVCD	33	8.5	3.3	0.0	0.0	0.0	3.0	0.0	0.0	1	8.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	28	19.1	4.0	0.0	0.2	1.1	0.1	0.0	0.0
Turlock MAD										1	7.0	4.0	0.0	0.0	3.0	0.0	0.0	0.0	25	56.2	7.1	7.1	0.4	107.6	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	0.0	0.0	0.0	11.3	0.0	0.0	0.0	19	44.9	0.0	0.2	4.6	21.7	0.4	0.0	2.6
Placer MVCD	3	4.3	17.3	0.3	0.3	0.0	5.7	0.0	0.0	27	3.3	8.4	0.1	0.9	1.9	3.9	0.0	0.0	25	1.0	0.7	0.0	0.4	10.2	0.6	0.0	2.0
Sacramento-Yolo MVCD										162	6.0	4.9	0.1	0.2	0.1	3.7	0.0	0.0	44	13.7	2.4	0.3	3.1	0.3	1.9	0.0	0.0
Shasta MVCD										12	3.1	2.6	2.3	1.6	13.6	1.5	0.0	14.8	20	2.3	18.7	0.8	0.9	9.0	1.1	0.0	0.5
Southern San Joaquin Valley																											
Consolidated MAD	33	6.9	15.3	0.0	1.8	0.0	0.4	0.0	0.0	27	14.0	9.9	0.3	0.1	0.0	1.2	0.0	0.0	52	11.0	15.3	1.7	0.6	1.5	0.1	0.0	0.0
Delta VCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	3.3	4.3	0.0	0.0	0.0	22.0	0.0	0.0	1	0.0	6.0	0.0	1.0	0.0	5.0	0.0	0.0	5	3.6	0.6	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										4	19.0	10.3	0.0	0.0	1.5	0.0	0.0	0.0	10	37.9	2.6	0.3	0.5	12.0	0.0	0.0	0.0
Kern MVCD	22	1.7	8.9	0.0	0.0	0.0	1.3	0.0	0.0	21	2.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	43	7.6	10.6	0.3	0.5	1.7	0.2	0.0	0.0
Kings Mosquito Abatement District	1	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9	11.3	1.9	13.2	0.3	2.1	0.0	0.0	0.0	16	30.4	3.7	55.3	4.0	0.9	0.1	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD																			10	7.0	0.0	0.0	0.2	11.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										16	14.3	73.6	0.1	0.0	0.0	0.0	0.0	0.0	56	23.9	10.0	3.3	0.2	15.9	0.0	2.7	0.0
Greater LA County VCD	41	1.8	23.2	237.1	0.2	0.0	4.0	0.0	0.0																		
Long Beach VCP	4	2.3	33.5	3.5	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	10	0.0	11.7	0.0	0.0	0.0	1.5	0.0	0.0	40	1.0	2.2	6.3	0.0	0.0	2.7	0.0	0.0	4	0.0	0.0	0.8	0.0	0.0	0.8	0.0	0.0
Northwest MVCD	1	53.0	1.0	1.0	0.0	0.0	0.0	0.0	0.0	6	2.3	0.5	260.8	3.3	0.0	0.0	0.0	0.0	9	104.8	0.0	126.1	7.0	0.0	0.8	0.0	0.0
Orange County VCD	8	0.0	3.8	0.1	0.0	0.0	0.8	0.0	0.0	21	0.2	0.0	83.7	0.1	0.0	0.0	0.0	0.0									
San Bernardino County MVCP	12	12.5	25.3	0.0	0.0	0.0	2.5	0.0	0.0	18	2.1	5.0	0.2	0.0	0.0	0.7	0.0	0.0	12	1.6	17.3	0.2	1.8	0.0	2.1	0.0	0.0
West Valley MVCD	15	0.1	4.3	2.1	0.0	0.0	0.1	0.0	0.0										4	10.8	1.8	0.8	2.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other