

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 30 ending 7/31/2010

	<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																											
Alameda County MAD	5	2.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	6	5.3	15.7	31.2	0.0	0.0	0.0	0.0	0.0									
Contra Costa MVCD	4	0.3	0.8	0.0	0.0	0.0	0.5	0.0	0.0	15	615.1	2.3	0.0	0.1	0.0	0.9	0.0	0.0	7	5.7	0.6	0.0	0.0	1.0	0.1	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	145.0	0.0	0.0	56.0	0.0	0.0	11	2.7	2.3	26.5	0.8	1.0	5.3	0.0	0.0	35	2.7	2.3	354.6	0.5	2.0	2.0	0.0	0.1
Santa Clara County VCD										39	0.6	8.4	0.0	0.0	0.0	0.6	0.0	0.0									
Santa Cruz County MVCD	6	0.3	5.5	149.0	0.2	0.0	5.5	0.0	0.0	7	1.4	30.9	71.4	0.0	0.0	1.7	0.0	0.0	15	0.7	8.9	150.6	0.1	0.1	15.2	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2.5	5.0	0.0	0.0	0.0	0.0	0.0	0.0	2	7.0	62.0	0.5	1.5	5.0	0.0	0.0	0.0
San Joaquin County MVCD	29	4.9	4.9	0.6	0.1	0.0	3.8	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	8.0	17.4	0.1	0.3	1.2	0.0	0.0	0.0
Turlock MAD	3	5.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	49	28.1	20.6	1.0	1.9	7.9	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	14.5	0.0	0.0	3.7	1.1	0.5	0.0	0.0	24	155.3	0.0	2.1	28.0	6.5	2.1	0.0	0.9
Placer MVCD	3	1.3	8.3	0.7	0.0	0.3	0.0	0.0	0.0	18	2.7	6.7	0.0	1.1	0.7	6.8	0.0	0.0	25	16.4	0.7	0.2	15.6	30.7	0.0	0.0	0.8
Sacramento-Yolo MVCD										156	3.4	4.4	0.3	0.1	0.0	3.7	0.0	0.0	72	33.1	6.2	0.0	6.6	2.6	0.8	0.0	0.0
Shasta MVCD										6	5.7	15.5	1.7	1.5	0.5	0.0	0.0	0.0	16	5.6	30.6	1.4	0.7	0.7	0.3	0.0	0.3
Southern San Joaquin Valley																											
Consolidated MAD	21	4.7	10.4	3.2	0.0	0.0	0.3	0.0	0.0	5	1.0	8.2	0.0	0.0	0.0	0.0	0.0	0.0	52	18.4	41.8	6.1	1.6	0.5	0.5	0.0	0.0
Delta VCD	1	0.0	34.0	0.0	0.0	0.0	0.0	0.0	0.0	8	2.8	47.8	0.4	0.0	0.0	0.0	0.0	0.0	36	10.0	68.9	1.1	0.8	15.3	0.1	0.0	0.0
Fresno MVCD										4	8.5	7.3	0.0	0.0	0.0	0.0	0.0	0.0	4	8.5	7.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	12.7	14.3	0.0	0.0	0.0	0.0	0.0	0.0	11	23.5	1.5	0.0	0.2	0.6	0.0	0.0	0.0
Kern MVCD	16	2.5	8.1	0.0	0.0	0.0	0.1	0.0	0.0	11	3.7	13.5	0.0	0.0	0.0	0.4	0.0	0.0	40	113.9	87.8	0.0	0.1	0.1	0.1	0.0	0.0
Kings Mosquito Abatement District	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	17.3	5.1	0.0	0.0	0.0	0.0	0.0	0.0	24	84.1	3.8	1.0	0.1	5.4	0.3	0.0	0.0
Southern California																											
Antelope Valley MVCD																			1	19.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark										5	0.0	0.4	0.6	0.0	0.0	2.8	0.0	0.0									
Coachella Valley MVCD										24	5.7	2.7	0.0	0.0	0.0	0.0	0.0	0.0	17	35.8	1.0	8.5	0.0	2.2	0.0	30.9	0.0
Greater LA County VCD	29	0.5	10.8	10.1	0.2	0.0	1.7	0.0	0.0																		
Long Beach VCP	4	0.8	14.0	5.5	0.0	0.0	0.0	0.0	0.0	2	2.5	9.5	58.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	7	0.0	21.4	0.0	0.0	0.0	0.4	0.0	0.0	34	1.1	7.1	1.6	0.0	0.0	5.6	0.0	0.0									
Northwest MVCD	1	10.6	0.0	4.1	0.0	0.0	0.0	0.0	0.0	7	0.9	0.2	13.3	0.2	0.0	0.2	0.0	0.0	15	5.3	0.1	13.0	3.0	0.0	0.1	0.0	0.0
San Bernardino County MVCP	12	28.4	20.1	0.0	0.0	0.0	1.3	0.0	0.0	18	1.2	3.7	0.0	0.0	0.0	0.1	0.0	0.0	24	2.6	2.0	1.5	0.8	0.4	0.8	0.0	0.0
West Valley MVCD	21	0.6	3.2	2.2	0.0	0.0	0.0	0.0	0.0										4	4.8	14.0	5.8	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other