

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 30 ending 7/30/2011

	<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										8	45.5	8.0	0.0	0.0	0.0	0.0	0.0	0.0	3	257.0	0.0	484.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	2.8	1.0	0.0	0.0	0.0	0.0	0.0	0.0	14	234.1	1.4	8.8	0.0	0.0	1.1	0.0	0.0	7	8.7	1.3	0.0	0.3	3.9	0.0	0.0	0.0
Marin-Sonoma MVCD										6	9.7	1.0	1.7	1.7	0.3	9.2	0.0	0.0	35	9.9	0.9	6.6	0.3	1.1	0.5	0.0	0.1
Napa County MAD										2	5.0	0.0	1.5	0.0	0.0	0.0	0.0	0.0	9	85.8	0.7	46.7	0.1	1.0	0.2	0.0	0.0
Santa Clara County VCD										19	1.0	5.4	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	7	0.6	1.1	201.3	0.6	1.1	5.0	0.0	0.0	2	9.5	7.5	140.0	0.0	0.0	2.5	0.0	0.0	11	0.2	0.3	171.5	0.1	0.1	2.7	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	2	0.5	9.0	0.0	0.0	0.0	0.0	0.0	0.0	8	18.3	20.5	0.4	0.0	0.3	0.0	0.0	0.0	5	2.6	12.0	0.0	0.4	0.0	0.0	0.0	0.0
San Joaquin County MVCD	27	12.7	13.0	2.1	0.1	0.1	7.6	0.0	0.0	1	19.0	15.0	0.0	0.0	0.0	1.0	0.0	0.0	21	23.3	14.5	1.5	0.3	2.0	0.8	0.0	0.0
Turlock MAD	6	0.8	29.8	0.0	0.0	0.0	0.7	0.0	0.0	3	1.3	42.0	0.0	0.0	0.0	0.0	0.0	0.0	24	7.8	46.0	0.0	0.0	0.5	0.6	0.0	0.0
Sacramento Valley																											
Lake County VCD																			22	59.5	0.0	4.4	48.4	4.5	0.1	0.0	0.7
Placer MVCD	1	15.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	24	4.0	10.4	0.4	0.2	2.0	4.1	0.0	0.3	27	66.8	2.0	0.2	6.0	18.6	0.3	0.0	0.3
Sacramento-Yolo MVCD	3	22.3	6.0	0.0	6.3	0.0	2.0	0.0	0.0	76	7.3	8.3	0.4	0.5	0.1	4.0	0.0	0.0	75	51.3	6.1	2.3	9.5	3.1	0.6	0.0	0.0
Shasta MVCD										7	2.7	6.4	0.6	0.1	1.7	0.9	0.0	0.0	13	6.2	33.3	1.4	0.1	0.4	0.2	0.0	0.3
Southern San Joaquin Valley																											
Consolidated MAD	26	34.7	101.9	0.2	0.1	0.1	0.9	0.0	0.0	15	10.9	21.6	2.1	0.2	0.0	2.1	0.0	0.0	59	14.5	36.4	2.0	1.6	0.9	0.3	0.0	0.0
Delta VCD	4	102.8	280.0	0.0	0.3	0.0	0.3	0.0	0.0										16	13.9	32.7	0.4	0.1	0.3	0.0	0.0	0.0
Fresno MVCD	6	2.7	2.2	0.0	0.0	0.0	5.5	0.0	0.0	2	0.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3.8	7.7	0.0	0.2	0.2	0.0	0.0	0.0
Fresno Westside MAD										4	22.8	7.8	0.3	0.0	2.5	0.0	0.0	0.0	11	115.5	3.5	4.6	0.5	17.2	0.0	0.0	0.0
Kern MVCD	18	2.2	9.3	0.0	0.0	0.0	2.1	0.0	0.0	17	3.7	7.7	0.0	0.1	0.0	0.0	0.0	0.0	41	29.7	27.0	0.0	0.2	0.1	0.0	0.0	0.0
Kings Mosquito Abatement District	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	31.8	18.3	11.9	11.6	4.6	2.3	0.0	0.0	17	57.8	64.1	32.9	3.6	1.4	0.0	0.0	0.0
Madera County MVCD	1	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0										8	14.0	2.0	0.0	0.8	1.1	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD										2	8.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	1	87.0	2.0	1.0	22.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vector Control Division										4	0.0	0.0	0.3	4.3	0.0	0.3	0.0	0.0									
Coachella Valley MVCD										23	17.5	17.3	0.0	0.0	0.0	0.0	0.0	0.0	17	36.4	14.8	0.9	0.0	0.5	0.0	12.5	0.0
Greater LA County VCD	36	0.3	6.5	21.4	0.1	0.0	2.6	0.0	0.0																		
Long Beach VCP	6	2.3	14.7	1.8	0.0	0.0	0.0	0.0	0.0	1	0.0	7.0	578.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.2	28.2	0.0	0.0	0.0	4.3	0.0	0.0	38	3.1	14.7	1.7	0.0	0.0	4.2	0.0	0.0	4	5.3	2.3	0.0	0.0	0.0	1.3	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										13	40.5	1.0	21.5	1.4	1.0	0.5	0.0	0.0									
Northwest MVCD										7	13.7	1.0	222.7	1.1	0.0	0.9	0.0	0.0	15	20.3	1.7	182.3	2.1	0.0	0.7	0.0	0.0
San Bernardino County MVCP	7	7.9	0.9	0.0	0.0	0.0	0.0	0.0	0.0	25	3.9	2.1	0.8	0.4	0.0	0.2	0.0	0.0	17	8.2	3.7	0.1	0.2	0.0	0.2	0.0	0.0
San Gabriel Valley MVCD	8	1.6	4.1	0.0	0.0	0.0	0.1	0.0	0.0	6	1.2	2.3	0.0	2.5	0.0	0.5	0.0	0.0	4	1.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	21	0.4	8.5	1.4	0.0	0.0	0.6	0.0	0.0										4	7.5	1.3	8.8	0.8	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