

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 29 ending 7/23/2011

	<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																												
Contra Costa MVCD	4	6.5	1.8	0.0	0.0	0.3	0.0	0.0	0.0	15	76.4	5.5	2.9	0.0	0.1	0.3	0.0	0.0	6	11.8	1.0	0.5	0.0	0.8	0.0	0.0	0.0	
Marin-Sonoma MVCD										9	15.0	1.1	5.4	0.3	0.3	3.9	0.0	0.0	39	6.6	0.5	13.8	0.6	1.5	2.2	0.0	0.3	
Napa County MAD																			4	68.8	0.5	13.0	0.0	2.8	2.8	0.0	0.0	
Santa Clara County VCD										11	1.5	11.0	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	10	0.1	1.8	0.6	0.0	0.1	9.5	0.0	0.0	5	0.0	1.0	16.6	0.6	1.4	0.8	0.0	0.0	4	0.3	0.5	134.0	0.0	0.0	2.3	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	6	10.2	1.8	0.0	1.0	11.2	3.2	0.0	0.0	11	31.7	9.5	0.6	1.4	9.6	1.6	0.0	0.0	
San Joaquin County MVCD	22	16.4	15.1	0.0	0.2	0.1	18.5	0.0	0.0	1	13.0	10.0	0.0	0.0	0.0	1.0	0.0	0.0	28	20.3	9.5	2.6	0.3	2.9	1.7	0.0	0.0	
Turlock MAD	4	1.5	37.3	0.0	0.0	0.0	0.0	0.0	0.0	2	6.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	34	25.0	5.9	15.2	1.7	32.8	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			16	51.8	0.0	4.2	18.1	9.3	0.7	0.0	2.1	
Placer MVCD	1	9.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	27	2.4	4.2	0.1	0.1	5.4	4.1	0.0	0.0	28	38.3	4.0	0.3	6.0	36.8	0.2	0.0	0.5	
Sacramento-Yolo MVCD	9	10.0	4.2	0.0	0.6	0.0	1.2	0.0	0.0	56	14.9	8.8	0.0	0.9	0.1	5.3	0.0	0.0	66	34.3	11.7	2.5	9.4	1.3	0.9	0.0	0.1	
Shasta MVCD										9	3.6	10.4	1.1	0.2	0.3	0.4	0.0	0.0	21	4.0	23.0	1.6	0.4	2.4	0.5	0.0	5.1	
Southern San Joaquin Valley																												
Consolidated MAD	12	14.2	20.2	0.0	0.1	0.0	1.3	0.0	0.0	12	13.5	16.2	0.1	0.0	0.2	0.2	0.0	0.0	46	48.6	26.7	10.0	1.0	8.8	0.2	0.0	0.0	
Delta VCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	6.5	81.8	0.0	0.0	0.3	0.0	0.0	0.0	19	10.0	67.1	0.1	0.0	0.1	0.0	0.0	0.0	
Fresno MVCD	5	8.6	9.2	0.0	0.0	0.0	3.4	0.0	0.0	1	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	1	6.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										3	29.0	8.3	0.0	0.3	5.7	0.0	0.0	0.0	14	15.9	15.4	0.6	0.3	11.4	0.0	0.0	0.0	
Kern MVCD	19	1.7	7.0	0.0	0.0	0.0	0.5	0.0	0.0	17	3.0	6.1	0.0	0.2	0.0	0.0	0.0	0.0	43	33.3	28.1	0.1	0.2	0.5	0.0	0.0	0.0	
Kings Mosquito Abatement District	1	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	33.7	78.1	0.7	17.3	0.1	0.0	0.0	0.0	17	93.4	41.9	37.6	7.5	2.1	0.1	0.0	0.0	
Madera County MVCD	1	12.0	55.0	0.0	0.0	0.0	8.0	0.0	0.0										8	48.3	8.5	0.0	0.0	11.1	1.9	0.0	0.0	
West Side MVCD																			10	58.4	22.5	0.5	0.0	17.4	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	2	6.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	1.0	0.0	0.0	0.0	0.3	0.0	0.0										
Coachella Valley MVCD										16	4.0	12.1	0.0	0.0	0.0	0.0	0.1	0.0	56	48.1	35.6	0.3	0.0	23.7	0.0	24.1	0.0	
Greater LA County VCD	50	1.2	17.7	24.2	0.7	0.0	2.3	0.0	0.0																			
Long Beach VCP	7	2.0	13.0	1.0	0.0	0.0	0.0	0.0	0.0	1	0.0	9.0	13.1	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	4	0.0	33.5	0.0	0.0	0.0	3.3	0.0	0.0	34	3.4	9.9	1.7	0.0	0.0	1.8	0.0	0.0	2	5.0	1.5	0.0	0.0	0.0	1.5	0.0	0.0	
Mosquito & Vector Management District of Santa Barbara County										7	3.1	0.7	0.0	0.0	0.0	3.4	0.0	0.0										
Northwest MVCD	1	27.0	18.0	37.0	0.0	0.0	0.0	0.0	0.0	7	14.7	0.3	227.1	0.9	0.0	0.7	0.0	0.0	16	32.9	1.2	167.3	2.9	0.3	1.8	0.0	0.0	
San Bernardino County MVCP	12	5.0	1.6	0.0	0.5	0.4	0.1	0.0	0.0	30	24.5	4.6	13.8	0.8	0.0	0.5	0.0	0.0	6	6.5	0.2	1.2	0.3	0.0	0.2	0.0	0.0	
West Valley MVCD	21	1.1	7.9	1.8	0.0	0.0	0.0	0.0	0.0										4	7.0	5.3	12.5	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