

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 34 ending 8/27/2011

	<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 VCSD	6	0.0	2.7	0.0	0.0	0.0	1.2	0.0	0.0																		
Contra Costa MVCD	4	2.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	11	20.5	6.5	0.0	0.0	0.0	0.0	0.0	0.0	5	2.4	0.2	0.6	0.2	4.2	0.0	0.0	0.0
Marin-Sonoma MVCD										9	17.8	1.2	37.4	0.6	0.1	8.1	0.0	0.0	40	3.9	1.0	29.0	0.3	0.4	1.3	0.0	0.0
Napa County MAD										1	7.0	0.0	0.0	10.0	0.0	0.0	0.0	0.0	5	12.4	0.0	48.0	0.4	0.6	0.4	0.0	0.0
Santa Clara County VCD										4	1.3	1.5	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	8	0.1	3.5	259.8	0.0	0.3	5.5	0.0	0.0	3	0.3	1.7	105.3	0.0	0.0	0.7	0.0	0.0	13	0.3	1.2	142.7	0.2	0.0	1.8	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	2	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	8	6.4	44.5	0.9	0.3	4.3	0.0	0.0	0.0	5	1.8	8.8	0.0	0.0	0.0	0.2	0.0	0.0
San Joaquin County MVCD	26	9.3	7.7	0.0	0.0	0.0	1.6	0.0	0.0	1	8.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	20	12.3	10.0	1.3	0.1	1.1	0.0	0.0	0.0
Turlock MAD	8	2.3	71.9	0.0	0.0	0.1	0.0	0.0	0.0	6	1.5	66.8	0.0	0.0	0.3	0.0	0.0	0.0	18	4.8	102.1	0.0	0.2	2.2	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	17	61.8	0.0	2.3	26.2	19.3	0.8	0.0	0.0
Placer MVCD	1	4.0	104.0	7.0	0.0	0.0	2.0	0.0	0.0	31	11.7	5.3	0.5	2.7	0.7	1.2	0.0	0.0	42	75.7	3.2	0.2	11.0	5.3	0.3	0.0	3.3
Sacramento-Yolo MVCD	3	10.3	3.3	0.0	0.3	1.0	0.7	0.0	0.0	152	6.5	7.3	0.2	0.4	0.0	1.1	0.0	0.0	122	32.2	5.3	2.1	8.1	0.7	0.4	0.0	0.0
Shasta MVCD										13	4.8	9.4	1.9	0.8	0.5	1.8	0.0	0.0	30	3.5	14.0	0.9	1.4	0.4	0.4	0.0	0.5
Southern San Joaquin Valley																											
Consolidated MAD	17	51.0	36.5	0.0	0.1	0.0	0.5	0.0	0.0	12	17.1	44.7	0.2	0.0	0.0	0.3	0.0	0.0	56	65.8	80.7	3.6	1.1	0.9	0.4	0.0	0.0
Delta VCD										8	7.8	42.8	1.4	0.0	0.9	0.0	0.0	0.0	10	4.7	15.4	0.1	0.0	1.0	0.0	0.0	0.0
Fresno MVCD	4	1.0	2.8	0.0	0.0	0.0	4.8	0.0	0.0	2	1.0	2.0	0.0	1.5	0.0	0.0	0.0	0.0	1	3.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	14.3	5.0	0.0	0.0	0.3	0.0	0.0	0.0	15	76.9	15.6	3.9	1.0	6.2	0.0	0.0	0.0
Kern MVCD	18	1.1	9.1	0.1	0.0	0.0	0.8	0.0	0.0	17	6.4	19.8	0.0	0.3	0.1	0.0	0.0	0.0	41	60.1	80.6	0.2	0.3	165.0	0.0	0.0	0.0
Kings Mosquito Abatement District	3	1.0	2.3	0.0	0.0	0.0	0.0	0.0	0.0	8	41.1	40.6	0.0	1.5	0.0	0.0	0.0	0.0	19	36.6	30.4	0.6	0.9	0.3	0.0	0.0	0.0
Madera County MVCD	1	10.0	72.0	0.0	0.0	0.0	0.0	0.0	0.0										7	19.4	11.3	0.0	0.0	6.6	0.0	0.0	0.0
Southern California																											
City of Moorpark Animal and Vector Control Division										7	3.3	1.9	12.4	0.4	0.0	0.9	0.0	0.0									
Coachella Valley MVCD										23	5.5	8.8	0.0	0.0	0.0	0.0	1.0	0.0	19	8.3	26.1	0.0	0.1	4.3	0.0	13.2	0.0
Greater LA County VCD	42	0.3	9.8	19.9	0.0	0.0	1.1	0.0	0.0	1	0.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0									
Long Beach VCP	4	0.0	1.5	0.8	0.0	0.0	0.0	0.0	0.0	1	1.0	7.0	441.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.0	19.3	0.0	0.0	0.0	1.9	0.0	0.0	42	0.5	8.7	1.1	0.0	0.0	2.6	0.0	0.0	5	0.6	0.0	0.0	0.6	0.0	0.4	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County	11	0.7	89.9	5.1	0.0	0.0	0.1	0.0	0.0																		
Northwest MVCD	1	11.0	6.0	14.0	3.0	0.0	0.0	0.0	0.0	9	29.3	2.4	111.1	1.4	0.0	0.3	0.0	0.0	23	96.3	1.3	75.3	4.4	0.0	5.7	0.0	0.0
San Bernardino County MVCP	62	0.2	0.1	0.0	0.0	0.0	0.0	0.0	0.0	54	1.8	0.5	0.2	0.0	0.0	0.0	0.0	0.0	12	8.2	1.8	0.0	0.2	0.0	0.0	0.0	0.0
West Valley MVCD	21	0.8	47.3	4.0	0.0	0.0	0.1	0.0	0.0										4	12.3	4.0	8.0	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