

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 36 ending 9/10/2011

	<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	2.5	3.8	0.0	0.0	0.0	0.0	0.0	0.0	15	44.1	13.6	3.3	0.0	0.5	0.1	0.0	0.0	6	5.0	0.5	0.2	0.0	1.8	0.0	0.0	0.0	
Marin-Sonoma MVCD										9	8.7	1.6	24.3	0.0	0.1	5.9	0.0	0.0	42	3.0	1.7	52.6	0.2	0.2	1.0	0.0	0.0	
Napa County MAD																			6	41.0	0.0	126.7	2.5	1.0	1.0	0.0	0.0	
Santa Clara County VCD										32	2.8	2.9	0.2	0.0	0.0	0.1	0.0	0.0										
Santa Cruz County MVCD	8	0.0	0.6	60.1	0.1	0.0	3.1	0.0	0.0	2	0.0	2.5	80.0	0.0	0.0	7.0	0.0	0.0	14	0.1	1.6	403.2	0.3	0.0	0.8	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	1	1.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	8	11.1	50.3	0.4	0.8	0.9	0.0	0.0	0.0	5	1.6	26.6	0.4	0.4	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	27	14.8	13.8	0.0	0.0	0.0	0.6	0.0	0.0	1	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	19	15.5	24.3	0.9	0.4	1.0	0.0	0.0	0.0	0.0
Turlock MAD	6	0.8	22.3	0.0	0.0	0.0	0.0	0.0	0.0	4	23.8	65.5	0.0	0.0	0.0	0.0	0.0	0.0	16	9.7	102.8	0.0	0.2	0.4	0.0	0.0	0.0	0.0
Sacramento Valley																												
Lake County VCD										3	12.3	0.3	0.0	0.3	0.0	0.0	0.0	0.0	18	116.9	0.1	3.0	12.0	3.1	1.4	0.0	0.0	
Placer MVCD	2	1.5	28.5	0.5	1.0	0.5	0.5	0.0	0.0	24	18.6	27.3	0.7	7.2	0.8	2.4	0.0	0.0	23	47.7	0.9	0.3	7.2	4.7	0.1	0.0	2.2	
Sacramento-Yolo MVCD	3	11.0	5.3	0.0	0.7	0.3	1.7	0.0	0.0	173	9.5	6.6	0.2	1.6	0.1	1.2	0.0	0.0	52	36.1	6.3	8.1	14.8	3.6	0.4	0.0	0.0	
Shasta MVCD										8	2.5	6.3	1.3	1.8	0.5	0.1	0.0	0.0	18	2.1	18.4	0.9	0.8	1.9	0.1	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	26	30.8	82.8	0.0	0.4	0.0	0.1	0.0	0.0	7	25.7	112.3	0.0	0.0	0.0	0.6	0.0	0.0	45	37.0	94.4	2.6	0.2	1.2	0.0	0.0	0.0	0.0
Delta VCD										6	250.3	119.0	14.5	1.8	0.2	0.0	0.0	0.0	13	77.6	60.9	2.3	0.1	0.2	0.1	0.0	0.0	
Fresno MVCD	4	0.0	3.0	0.0	0.0	0.0	2.8	0.0	0.0	1	0.0	1.0	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	0.0
Fresno Westside MAD										2	2.0	8.5	0.0	0.0	0.5	0.0	0.0	0.0	12	36.9	17.2	0.3	0.8	5.8	0.0	0.0	0.0	
Kern MVCD	14	1.1	11.6	0.1	0.0	0.0	0.6	0.0	0.0	13	4.8	19.3	0.0	0.0	0.0	0.0	0.0	0.0	37	89.4	102.0	0.1	0.5	6.8	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District	2	0.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	8	57.8	21.4	0.5	1.8	1.1	0.0	0.0	0.0	16	69.6	42.4	9.4	3.2	0.8	0.0	0.0	0.0	0.0
Madera County MVCD	1	0.0	60.0	0.0	0.0	8.0	11.0	0.0	0.0	1	6.0	31.0	0.0	0.0	50.0	0.0	0.0	0.0	5	14.6	16.0	0.0	0.2	0.0	0.0	0.0	0.0	0.0
Southern California																												
City of Moorpark Animal and Vector Control Division										4	0.3	0.8	18.0	0.3	0.0	1.5	0.0	0.0										
Coachella Valley MVCD										22	15.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	15	25.7	10.8	2.4	0.0	77.3	0.0	102.8	0.0	
Greater LA County VCD	28	0.4	8.5	6.4	0.0	0.0	0.7	0.0	0.0	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	6	1.2	11.8	0.0	0.0	0.0	0.0	0.0	0.0	1	7.0	12.0	193.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	1	0.0	9.0	0.0	0.0	0.0	9.0	0.0	0.0	27	0.4	12.1	1.1	0.0	0.0	1.2	0.0	0.0	2	0.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0	0.0
Northwest MVCD	1	14.0	0.0	18.0	0.0	0.0	0.0	0.0	0.0	14	20.6	3.5	109.3	0.7	0.0	0.3	0.0	0.0	23	44.6	1.7	73.9	0.4	0.4	1.8	0.0	0.0	0.0
San Bernardino County MVCP	36	0.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	144	1.0	0.5	4.1	0.2	0.0	0.1	0.0	0.0	36	1.9	1.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	20	0.6	99.3	5.9	0.0	0.0	0.0	0.0	0.0										4	31.3	3.5	5.0	0.0	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