

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 34 ending 8/28/2010

	<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	3.0	48.2	0.0	0.0	0.0	0.0	0.0	0.0	4	20.5	36.5	4.0	0.0	0.0	0.0	0.0	0.0										
Contra Costa MVCD	4	5.3	6.5	0.0	0.0	0.0	0.0	0.0	0.0	14	51.6	4.6	0.0	0.0	2.0	0.1	0.0	0.0	7	11.6	3.7	0.0	0.0	5.4	0.0	0.0	0.0	
Marin-Sonoma MVCD	1	0.0	0.0	4.0	0.0	0.0	3.0	0.0	0.0	9	3.3	1.2	48.3	0.2	0.2	7.0	0.0	0.0	53	5.2	1.6	76.3	0.4	2.0	0.9	0.0	0.3	
Santa Clara County VCD										11	1.7	27.1	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	6	1.7	2.8	144.0	0.3	0.0	5.8	0.0	0.0	6	1.7	8.7	110.0	0.0	0.0	5.5	0.0	0.0	13	2.3	1.8	271.0	0.3	0.0	0.9	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD										6	2.3	20.0	0.0	0.3	0.8	0.3	0.0	0.0	7	11.8	27.3	0.2	1.0	1.0	0.0	0.0	0.0	
San Joaquin County MVCD	30	13.9	19.3	4.8	0.0	0.0	2.8	0.0	0.0	1	3.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	30	30.3	20.6	0.9	0.3	24.6	0.1	0.0	0.0	
Turlock MAD										3	2.0	3.0	0.0	0.0	0.3	0.0	0.0	0.0	31	43.8	14.0	2.3	3.8	84.2	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										2	6.0	0.0	0.0	0.0	0.5	0.5	0.0	0.0	32	100.8	0.0	0.3	25.6	6.2	2.1	0.0	0.0	
Placer MVCD	1	8.0	18.0	0.0	6.0	1.0	0.0	0.0	0.0	23	12.7	15.9	0.3	5.6	10.8	1.0	0.0	0.0	30	86.6	1.9	0.5	28.8	178.0	0.2	0.0	1.9	
Sacramento-Yolo MVCD										92	16.2	6.6	0.8	1.1	0.2	2.1	0.0	0.0	67	57.2	8.2	12.7	16.8	2.5	0.3	0.0	0.0	
Shasta MVCD										6	14.3	12.5	2.3	2.3	0.3	1.5	0.0	0.0	18	8.9	26.7	1.4	0.7	0.2	0.7	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	7	1.6	10.7	0.0	0.0	0.0	1.0	0.0	0.0	8	2.0	100.4	0.0	0.0	0.0	0.1	0.0	0.0	39	25.7	88.0	5.0	0.6	1.8	0.1	0.0	0.0	
Delta VCD	3	7.7	60.0	0.0	0.0	0.0	0.0	0.0	0.0	3	18.3	497.3	0.0	0.0	0.0	0.0	0.0	0.0	20	71.1	291.5	0.5	0.0	0.1	0.0	0.0	0.0	
Fresno Westside MAD										2	43.0	28.5	0.0	0.0	0.0	0.0	0.0	0.0	12	163.4	59.0	0.0	2.5	2.4	0.0	0.0	0.0	
Kern MVCD	17	3.5	11.3	0.0	0.0	0.0	0.1	0.0	0.0	10	12.8	42.6	0.0	0.0	0.0	0.0	0.0	0.0	39	142.9	178.3	0.0	0.0	10.2	0.0	0.0	0.0	
Kings Mosquito Abatement District	2	3.0	7.5	0.0	0.0	0.0	0.0	0.0	0.0	3	71.3	78.0	0.0	0.0	0.7	0.0	0.0	0.0	7	82.3	50.3	6.0	0.7	0.4	0.0	0.0	0.0	
Madera County MVCD																			13	6.4	92.3	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										30	8.1	4.2	0.0	0.0	0.3	0.0	57.2	0.0	18	26.8	5.3	10.7	0.1	11.1	0.0	55.0	0.0	
Greater LA County VCD	27	0.7	7.8	1.3	0.2	0.0	1.9	0.0	0.0																			
Long Beach VCP	5	1.0	10.6	26.6	0.0	0.0	1.0	0.0	0.0																			
Los Angeles County West VCD	7	0.0	28.6	0.0	0.0	0.0	0.9	0.0	0.0	34	8.6	11.6	0.6	0.0	0.0	5.9	0.0	0.0										
Santa Barbara MVMD										26	5.5	1.3	44.7	0.2	0.4	1.1	0.0	0.0	4	3.3	0.3	2.3	0.0	0.3	2.3	0.0	0.0	
Northwest MVCD	1	215.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0	6	38.8	6.0	98.2	0.4	0.0	0.6	0.0	0.0	17	77.9	0.4	63.5	11.9	0.0	0.9	0.0	0.0	
Orange County VCD	15	3.7	2.0	2.7	0.1	0.0	1.2	0.0	0.0	19	2.8	0.4	23.9	1.3	0.0	3.1	0.0	0.0										
San Bernardino County MVCP	12	15.0	7.7	0.0	0.1	0.0	0.1	0.0	0.0	32	2.6	8.7	4.4	1.7	0.1	0.3	0.0	0.0	14	2.2	0.5	6.5	0.8	0.0	10.7	0.0	0.0	
Ventura County EH										6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
West Valley MVCD	20	1.1	3.1	2.5	0.0	0.0	0.0	0.0	0.0										2	8.0	4.5	1.0	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other