

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 38 ending 9/25/2010

	<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 VCSD	5	0.0	4.2	0.0	0.0	0.2	0.2	0.0	0.0																			
Contra Costa MVCD	4	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0	15	91.0	4.5	0.2	0.2	1.6	0.5	0.0	0.0	7	10.4	1.0	0.3	0.0	5.3	0.0	0.0	0.0	
Marin-Sonoma MVCD	1	1.0	0.0	6.0	0.0	0.0	1.0	0.0	0.0	8	0.4	0.8	3.4	0.0	0.4	0.9	0.0	0.0	31	1.4	0.9	10.9	0.1	0.4	1.2	0.0	0.0	
Santa Clara County VCD										28	0.2	0.8	0.0	0.0	0.0	0.1	0.0	0.0										
Santa Cruz County MVCD	5	0.0	2.2	199.2	0.8	0.0	4.8	0.0	0.0	6	1.2	13.3	75.8	0.0	0.0	1.0	0.0	0.0	10	0.2	2.2	141.1	0.2	0.0	2.4	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	1	1.0	73.0	0.0	0.0	0.0	0.0	0.0	0.0	3	4.7	31.3	0.7	0.0	0.7	0.0	0.0	0.0	4	16.0	65.8	1.0	0.3	2.3	0.0	0.0	0.0	
San Joaquin County MVCD	30	9.2	16.5	0.4	0.0	0.1	0.9	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0	30	24.5	17.7	0.4	0.1	1.7	0.1	0.0	0.0	
Turlock MAD										1	19.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	32	127.4	48.4	14.3	3.0	118.5	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	17	9.9	0.0	0.2	1.0	3.1	1.2	0.0	0.0	
Placer MVCD	2	15.0	56.5	0.5	0.0	2.0	0.0	0.0	0.0	16	11.9	37.7	0.5	1.1	0.7	1.6	0.0	0.0	26	25.5	2.7	2.0	6.6	56.8	0.1	0.0	1.3	
Sacramento-Yolo MVCD										89	4.9	7.8	0.5	0.5	0.3	0.7	0.0	0.0	51	29.2	5.8	3.0	3.6	1.7	0.4	0.0	0.0	
Shasta MVCD	1	0.0	4.0	0.0	1.0	0.0	0.0	0.0	0.0	5	2.2	8.6	2.0	0.6	0.8	1.6	0.0	0.0	14	1.5	16.3	1.4	0.4	0.8	0.9	0.0	0.1	
Southern San Joaquin Valley																												
Consolidated MAD	10	4.7	21.8	0.0	0.0	0.0	0.1	0.0	0.0	7	2.0	44.9	3.0	0.1	0.0	0.0	0.0	0.0	53	36.5	26.4	6.8	0.8	0.1	0.1	0.0	0.0	
Delta VCD	5	22.2	813.2	0.6	0.0	0.0	0.2	0.0	0.0	4	5.3	149.5	0.3	0.3	0.0	0.0	0.0	0.0	33	15.6	598.9	0.6	0.0	0.0	0.1	0.0	0.0	
Fresno MVCD										3	3.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	3	3.0	7.7	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										2	9.5	54.0	0.0	0.0	0.5	0.0	0.0	0.0	18	87.4	56.4	0.4	1.1	28.5	0.0	0.0	0.0	
Kern MVCD	16	1.4	19.8	0.0	0.0	0.0	0.3	0.0	0.0	11	4.5	40.6	0.0	0.0	0.1	0.0	0.0	0.0	38	64.3	100.1	0.0	0.0	9.1	0.0	0.0	0.0	
Kings Mosquito Abatement District	1	5.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	5	59.8	8.2	0.6	0.0	6.2	0.0	0.0	0.0	12	72.7	26.6	21.5	1.3	1.3	0.2	0.0	0.0	
Madera County MVCD										6	27.3	227.7	0.0	0.0	0.0	0.0	0.0	0.0	6	27.3	227.7	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD										2	23.0	49.5	0.0	0.0	0.0	0.0	0.0	0.0	1	151.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										23	3.5	2.7	0.0	0.0	0.0	0.0	0.0	0.0	19	38.0	1.0	11.6	0.0	27.7	0.0	11.5	0.0	
Greater LA County VCD	29	0.1	4.3	2.1	0.1	0.0	0.4	0.0	0.0																			
Long Beach VCP	3	0.0	9.7	0.7	0.0	0.0	1.0	0.0	0.0	1	0.0	3.0	19.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.1	7.6	0.0	0.0	0.0	0.3	0.0	0.0	34	0.8	7.9	0.2	0.0	0.0	3.7	0.0	0.0										
Santa Barbara MVMD										8	22.5	0.3	1.5	0.3	0.0	1.1	0.0	0.0										
Northwest MVCD	1	18.0	0.0	13.0	0.0	0.0	0.0	0.0	0.0	6	9.5	0.0	8.2	1.2	0.0	0.5	0.0	0.0	16	21.2	0.0	30.6	3.0	0.0	0.6	0.0	0.0	
San Bernardino County MVCP	12	0.6	0.7	0.0	0.0	0.0	0.0	0.0	0.0	18	3.9	1.8	0.1	0.0	0.0	0.2	0.0	0.0	24	4.7	4.1	0.2	0.8	0.0	0.2	0.0	0.0	
West Valley MVCD	21	0.3	3.7	0.6	0.0	0.0	0.0	0.0	0.0										4	4.3	3.0	1.8	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