

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 39 ending 10/2/2010

	<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																												
Contra Costa MVCD	4	3.8	3.3	0.0	0.	0.0	0.3	0.0	0.0	15	76.	4.7	0.5	0.0	0.3	0.2	0.0	0.0	7	22.0	2.0	0.0	0.0	3.6	0.3	0.0	0.0	
Marin-Sonoma MVCD	1	2.0	0.0	1.0	0.	0.0	0.0	0.0	0.0	9	0.6	0.8	11.6	0.0	0.4	5.4	0.0	0.0	24	0.9	0.3	7.2	0.0	0.1	1.0	0.0	0.0	
Santa Clara County VCD										20	6.2	24.2	0.0	0.0	0.0	0.1	0.0	0.0										
Northern San Joaquin Valley																												
East Side MAD										6	4.8	23.7	0.2	0.2	0.0	0.0	0.0	0.0	5	1.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	30	9.4	28.1	1.1	0.	0.2	0.8	0.0	0.0	1	5.0	7.0	0.0	0.0	0.0	1.0	0.0	0.0	30	17.1	23.5	0.5	0.0	9.6	0.1	0.0	0.0	
Turlock MAD	4	3.0	143.3	0.0	0.	0.8	0.0	0.0	0.0	2	1.0	91.0	0.0	0.0	0.0	0.0	0.0	0.0	5	2.6	102.	0.0	0.0	88.4	0.2	0.0	0.0	
Sacramento Valley																												
Lake County VCD										20	8.4	45.0	0.2	2.9	7.4	1.9	0.0	0.0	19	5.2	0.0	0.8	0.4	5.3	1.5	0.0	0.0	
Placer MVCD	2	5.0	80.5	2.0	1.	25.	0.0	0.0	0.0	24	27.8	1.0	1.8	1.9	103.	0.1	0.0	0.0	24	27.8	1.0	1.8	1.9	103.	0.1	0.0	0.0	
Sacramento-Yolo MVCD										80	19.	4.8	0.5	0.8	0.4	1.0	0.0	0.0	34	38.7	8.2	5.1	4.5	2.5	0.1	0.0	0.0	
Shasta MVCD										6	1.5	8.5	3.0	0.2	0.0	1.0	0.0	0.0	17	0.4	13.9	1.0	0.6	0.6	1.0	0.0	0.1	
Southern San Joaquin Valley																												
Consolidated MAD	25	2.2	83.5	0.0	0.	0.0	0.1	0.0	0.0	19	4.2	124.7	0.3	0.0	0.0	0.1	0.0	0.0	17	6.2	82.1	7.2	1.6	0.2	0.8	0.0	0.0	
Delta VCD	4	8.0	470.5	1.0	0.	0.3	0.0	0.0	0.0	4	4.0	410.3	0.3	0.3	0.0	0.0	0.0	0.0	34	8.5	472.	0.6	0.1	0.1	0.1	0.0	0.0	
Fresno MVCD	2	1.0	0.5	0.0	0.	0.0	0.0	0.0	0.0	2	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										2	13.	49.0	1.0	0.0	1.0	0.0	0.0	0.0	11	115.	52.0	0.0	0.1	73.7	0.0	0.0	0.0	
Kern MVCD	17	2.9	31.5	0.0	0.	0.0	0.0	0.0	0.0	11	4.9	72.5	0.0	0.0	0.0	0.1	0.0	0.0	40	74.0	152.	1.0	0.1	15.5	0.0	0.0	0.0	
Kings Mosquito Abatement										3	97.	75.3	13.0	0.0	4.0	0.3	0.0	0.0	13	39.2	26.4	36.8	0.2	1.2	0.3	0.0	0.0	
Southern California																												
City of Moorpark Animal and Vector Control Division										6	0.3	11.3	1.8	0.2	0.0	0.3	0.0	0.0										
Coachella Valley MVCD										16	8.9	13.0	0.0	0.0	0.0	0.0	246	0.0	56	59.2	12.4	0.5	0.2	3.0	0.0	20.0	0.0	
Greater LA County VCD	16	0.6	7.5	145.	0.	0.0	1.1	0.0	0.0																			
Long Beach VCP	4	2.0	10.0	20.8	0.	0.0	0.0	0.0	0.0	1	1.0	5.0	159.	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	11	0.3	9.9	0.0	0.	0.0	1.0	0.0	0.0	33	2.0	8.2	0.2	0.0	0.0	3.2	0.0	0.0	2	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest MVCD										8	37.0	0.0	100.	8.1	0.0	0.1	0.0	0.0										
Orange County VCD	15	0.3	2.3	0.8	0.	0.0	0.6	0.0	0.0	19	1.4	0.7	26.1	1.7	0.0	2.3	0.0	0.0										
West Valley MVCD	20	0.2	3.3	2.7	0.	0.0	0.0	0.0	0.0										2	2.5	0.0	0.5	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other