

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 22 ending 6/5/2010

	<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	0.0	2.0	0.0	0.0	0.5	0.3	0.0	0.0	13	28.2	4.4	0.0	0.0	0.4	5.9	0.0	0.0	7	3.9	0.3	0.0	0.0	0.3	0.0	0.0	0.0	
Marin-Sonoma MVCD	1	10.0	0.0	89.0	0.0	0.0	4.0	0.0	0.0	9	11.4	1.3	23.3	0.3	1.3	3.2	0.0	0.0	22	13.1	0.3	2.1	0.1	13.1	2.6	0.0	0.0	
Santa Clara County VCD										7	26.7	4.7	0.0	0.0	0.0	1.7	0.0	0.0										
Santa Cruz County MVCD	5	0.2	1.8	39.8	0.2	2.8	0.8	0.0	0.0	4	0.3	2.8	6.8	0.0	1.0	0.8	0.0	0.0	13	0.9	3.3	68.1	0.0	4.2	1.5	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD										4	1.3	9.8	0.0	0.0	0.0	0.8	0.0	0.0	8	9.6	6.5	0.3	0.5	1.3	1.5	0.0	0.0	
San Joaquin County MVCD	30	2.4	4.4	0.0	0.0	0.2	6.0	0.0	0.0	1	1.0	6.0	0.0	0.0	0.0	14.0	0.0	0.0	27	12.0	4.9	0.6	0.3	9.0	2.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			14	5.6	0.0	0.2	0.3	81.9	13.4	0.0	0.0	
Placer MVCD	4	1.5	2.3	0.0	0.8	0.5	5.0	0.0	0.0	11	0.7	2.7	0.1	0.5	1.2	4.6	0.0	0.0	15	1.2	0.4	0.1	15.9	10.7	0.1	0.0	2.7	
Sacramento-Yolo MVCD										32	2.9	3.9	0.1	1.0	0.4	9.1	0.0	0.0	23	11.1	3.2	69.2	1.1	0.4	2.7	0.0	0.0	
Shasta MVCD										6	0.5	2.8	0.0	0.3	5.8	0.7	0.0	0.0	15	0.5	1.2	0.1	0.0	1.8	0.1	0.0	0.4	
Southern San Joaquin Valley																												
Consolidated MAD	6	11.7	20.8	0.0	0.0	0.0	2.3	0.0	0.0	10	10.5	40.4	0.0	0.0	0.0	3.7	0.0	0.0	32	11.1	9.9	2.9	0.4	1.0	0.3	0.0	0.0	
Delta VCD	6	12.0	49.8	0.0	0.0	0.0	0.7	0.0	0.0										6	106.5	3.8	29.0	12.5	24.7	0.2	0.0	0.0	
Fresno MVCD	3	3.7	2.7	0.0	0.0	0.0	5.0	0.0	0.0										1	3.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										2	49.0	27.5	0.0	1.0	0.5	1.5	0.0	0.0	13	18.8	2.3	2.8	0.3	3.5	0.2	0.0	0.0	
Kern MVCD	10	10.4	48.6	0.1	0.0	0.0	3.4	0.0	0.0	7	1.4	12.9	0.0	0.0	0.0	1.3	0.0	0.0	36	21.3	6.3	75.3	0.0	6.9	0.4	0.0	0.0	
Kings Mosquito Abatement District										1	11.0	1.0	8.0	0.0	0.0	0.0	0.0	0.0	5	242.4	0.2	4.2	0.0	29.2	1.6	0.0	0.0	
Madera County MVCD	2	3.5	12.5	0.0	0.0	0.0	0.0	0.0	0.0	2	7.0	9.0	0.0	0.0	0.0	1.0	0.0	0.0	2	7.0	18.0	0.0	0.5	0.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										23	734.4	491.1	0.0	0.0	0.0	0.0	0.0	0.0	14	98.8	80.1	1.4	0.1	0.4	0.0	1.4	0.0	
Greater LA County VCD	28	1.2	20.4	1.9	0.1	0.0	8.0	0.0	0.0																			
Long Beach VCP	4	0.0	19.8	189.5	0.0	0.0	21.3	0.0	0.0	1	0.0	5.0	394.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.0	34.1	0.0	0.0	0.0	1.6	0.0	0.0	31	0.5	1.0	5.4	0.0	0.0	4.9	0.0	0.0										
Santa Barbara MVMD										12	11.3	0.2	4.9	0.2	8.6	3.3	0.0	0.0										
Northwest MVCD										5	9.0	6.4	20.0	1.8	0.0	4.2	0.0	0.0	17	90.8	0.4	310.6	14.1	0.1	0.8	0.0	0.0	
Orange County VCD	15	0.9	5.6	14.0	0.1	0.0	5.6	0.0	0.0	19	8.1	0.3	108.9	1.8	0.5	6.0	0.0	0.0										
San Bernardino County MVCP										5	4.4	5.8	0.6	0.2	0.0	7.0	0.0	0.0										
West Valley MVCD	21	1.0	6.4	0.2	0.0	0.0	0.3	0.0	0.0										4	23.0	4.0	79.0	3.3	0.0	0.5	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