

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 24 ending 6/16/2012

	<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	4	2.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0																			
Contra Costa MVCD	4	0.5	3.5	0.0	0.0	0.0	0.3	0.0	0.0	15	16.8	5.4	1.5	0.0	0.5	1.3	0.0	0.0	7	11.0	1.9	0.1	0.0	0.4	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	5.0	1.4	0.8	0.0	0.6	3.5	0.0	0.0	38	1.6	0.4	208.8	0.1	0.8	1.3	0.0	0.0	
Napa County MAD																			5	9.6	0.0	11.2	0.0	15.2	4.2	0.0	0.0	
Santa Cruz County MVCD	5	6.4	0.2	18.2	0.2	0.2	0.2	0.0	0.0	2	7.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	14	5.0	0.4	77.5	0.6	2.6	0.6	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	6	1.7	3.3	0.0	0.0	0.0	0.3	0.0	0.0	6	3.5	4.7	0.2	0.0	0.0	0.0	0.0	0.0	7	17.7	4.4	0.0	0.3	0.0	0.0	0.0	0.0	
Merced County MAD										4	1.3	0.5	0.0	0.0	0.0	0.0	0.0	0.0	2	1.5	3.5	0.0	0.0	1.0	0.0	0.0	0.0	
San Joaquin County MVCD	31	16.4	5.2	0.1	0.2	0.0	2.3	0.0	0.0	1	26.0	19.0	0.0	0.0	0.0	1.0	0.0	0.0	28	13.8	2.4	0.1	0.2	0.1	0.1	0.0	0.0	
Turlock MAD	7	2.7	9.3	0.0	0.0	0.0	3.1	0.0	0.0	4	2.5	4.3	0.0	0.0	0.0	1.3	0.0	0.0	12	4.0	11.3	0.0	0.0	0.5	0.2	0.0	0.0	
Sacramento Valley																												
Lake County VCD										1	0.0	0.0	0.0	0.0	52.0	0.0	0.0	0.0	17	66.5	0.0	0.2	3.9	32.4	0.5	0.0	1.1	
Placer MVCD	2	3.5	19.5	0.0	2.0	0.0	0.0	0.0	0.0	28	2.7	9.0	0.2	0.4	5.3	5.8	0.0	0.0	24	3.3	1.3	0.0	1.5	11.7	0.5	0.0	4.1	
Sacramento-Yolo MVCD										159	4.7	6.4	0.0	0.7	0.1	5.7	0.0	0.0	43	16.6	4.0	1.0	2.3	2.9	1.3	0.0	0.0	
Shasta MVCD										21	2.0	2.4	5.1	1.6	8.6	4.5	0.0	48.9	24	1.8	4.4	0.6	0.4	2.0	0.7	0.0	0.6	
Southern San Joaquin Valley																												
Consolidated MAD	18	5.1	12.3	0.1	0.1	0.0	0.6	0.0	0.0	22	12.0	16.6	0.2	0.5	0.4	3.2	0.0	0.0	30	14.9	13.9	0.7	0.9	0.4	0.3	0.0	0.0	
Fresno MVCD	3	6.7	12.3	0.0	0.0	0.0	39.7	0.0	0.0	5	1.6	11.8	0.0	0.0	0.0	27.6	0.0	0.0	2	2.5	1.0	0.0	16.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	7.2	3.6	0.8	0.0	2.4	0.0	0.0	0.0	11	69.2	2.9	1.3	0.0	35.2	0.1	0.0	0.0	
Kern MVCD	20	2.5	17.1	0.0	0.0	0.0	1.7	0.0	0.0	21	4.3	15.0	0.0	0.0	0.0	0.1	0.0	0.0	47	6.9	15.7	0.3	1.1	1.7	0.0	0.0	0.0	
Kings Mosquito Abatement District	1	6.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	9	3.4	2.3	1.3	0.0	0.0	0.0	0.0	0.0	17	8.8	2.1	8.0	2.6	0.3	0.1	0.0	0.0	
Madera County MVCD										2	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	4	8.5	6.8	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										23	3.7	39.8	1.0	0.0	0.0	0.0	0.0	0.0	17	75.6	37.9	2.5	0.9	5.8	0.0	6.5	0.0	
Greater LA County VCD	38	0.3	8.1	8.4	0.1	0.0	2.6	0.0	0.0	1	0.0	18.0	1.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	7	1.6	62.3	12.6	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	10	0.0	10.1	0.0	0.0	0.0	3.5	0.0	0.0	38	0.6	2.9	6.3	0.0	0.0	3.5	0.0	0.0	4	0.0	0.0	0.3	0.0	0.0	1.3	0.0	0.0	
Northwest MVCD										4	0.5	0.0	153.5	3.8	0.0	0.0	0.0	0.0										
San Bernardino County MVCP	12	4.6	9.7	0.0	0.0	0.0	0.8	0.0	0.0	18	1.9	2.3	0.3	0.0	0.0	0.9	0.0	0.0	30	0.7	6.6	1.8	0.0	0.0	0.5	0.0	0.0	
Ventura County Environmental Health Division VCP										6	0.7	3.7	0.0	0.0	0.0	2.7	0.0	0.0										
West Valley MVCD	16	0.3	5.6	1.4	0.3	0.0	0.3	0.0	0.0										4	7.0	2.8	0.3	0.3	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