

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 30 ending 7/28/2012		<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 MAD										11	8.6	15.8	8.5	0.0	0.0	0.0	0.0	0.0	3	7.7	0.0	30.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	2.0	3.8	0.0	0.0	0.0	0.0	0.0	0.0	14	3.1	1.3	0.1	0.1	0.4	1.0	0.0	0.0	6	7.3	1.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	
Marin-Sonoma MVCD										7	5.1	1.3	4.6	0.4	0.7	5.3	0.0	0.0	39	1.3	0.3	183.5	0.6	1.5	1.3	0.0	0.2		
Napa County MAD																			5	5.0	0.0	7.2	0.0	1.0	0.8	0.0	0.0		
North Salinas Valley MAD	3	0.0	0.0	554.0	0.0	0.0	1.7	0.0	0.0																				
Santa Clara County VCD										17	2.2	10.6	0.0	0.0	0.0	0.1	0.0	0.0											
Santa Cruz County MVCD	13	2.2	0.5	7.3	0.1	0.0	4.3	0.0	0.0	2	2.0	0.0	1.5	0.0	0.0	15.0	0.0	0.0	11	4.0	0.0	224.2	0.7	0.2	4.6	0.0	0.0		
Northern San Joaquin Valley																													
East Side MAD	7	1.1	3.6	0.0	0.0	0.0	0.0	0.0	0.0	6	3.0	4.5	0.3	0.0	0.0	0.0	0.0	0.0	7	21.1	10.6	0.3	0.0	0.0	0.0	0.0	0.0		
Merced County MAD										6	0.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	6	0.3	4.8	0.0	0.0	0.0	0.0	0.0	0.0		
San Joaquin County MVCD	30	14.3	3.2	0.0	0.8	0.0	0.8	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	28	8.2	7.6	0.0	0.2	0.6	0.0	0.0	0.0		
Turlock MAD	8	1.5	22.5	0.0	0.0	0.0	0.5	0.0	0.0	4	1.0	37.8	0.0	0.0	0.0	0.0	0.0	0.0	18	4.7	62.1	0.0	0.0	0.2	0.3	0.0	0.0		
Sacramento Valley																													
Lake County VCD										4	13.3	0.0	0.3	0.8	1.5	0.0	0.0	0.0	19	54.6	0.0	3.0	33.9	2.6	0.0	0.0	0.2		
Placer MVCD	2	13.0	41.0	4.5	0.0	4.0	0.0	0.0	0.0	27	6.5	71.1	0.5	0.0	0.3	3.0	0.0	0.0	26	73.6	2.7	0.2	25.4	4.4	0.0	0.0	1.4		
Sacramento-Yolo MVCD										120	10.1	2.5	0.0	0.2	0.2	2.6	0.0	0.0	124	11.9	5.6	1.6	1.1	1.6	0.3	0.0	0.0		
Shasta MVCD										17	23.2	17.4	1.2	0.9	1.1	2.4	0.0	0.5	36	19.5	50.8	2.2	2.3	2.3	3.0	0.0	6.9		
Southern San Joaquin Valley																													
Consolidated MAD	40	10.0	18.3	0.2	0.0	0.1	0.1	0.0	0.0	39	9.1	18.8	0.0	0.6	0.0	0.1	0.0	0.0	49	23.3	39.2	6.8	2.0	0.9	0.3	0.0	0.0		
Delta VCD	3	57.3	187.3	0.0	1.7	0.0	0.0	0.0	0.0										6	1.3	23.7	0.0	1.5	1.0	0.0	0.0	0.0		
Fresno MVCD	3	3.3	3.3	0.0	0.0	0.0	4.0	0.0	0.0										1	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0		
Fresno Westside MAD										5	3.2	12.2	0.0	0.0	0.2	0.0	0.0	0.0	13	100.5	5.5	0.0	0.2	1.8	0.0	0.0	0.0		
Kern MVCD	20	0.7	4.2	0.0	0.0	0.0	0.3	0.0	0.0	21	1.7	4.1	0.0	0.1	0.0	0.0	0.0	0.0	47	26.6	41.2	0.1	0.0	0.0	0.0	0.0	0.0		
Kings Mosquito Abatement District	2	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	14	20.2	4.8	5.4	0.2	0.0	0.7	0.0	0.0	25	55.8	10.9	44.9	3.9	7.9	0.0	0.0	0.0		
Madera County MVCD										5	1.4	3.6	0.0	0.0	1.4	1.4	0.0	0.0	14	29.6	31.1	0.0	0.0	0.0	0.0	0.0	0.0		
West Side MVCD																			10	7.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Southern California																													
Antelope Valley MVCD	1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Coachella Valley MVCD										23	10.6	27.2	0.0	0.0	0.0	0.0	0.0	0.0	16	8.9	17.7	0.0	0.0	0.3	0.0	60.8	0.0		
Greater LA County VCD	29	0.1	6.1	3.2	0.1	0.0	1.0	0.0	0.0																				
Long Beach VCP	4	0.0	9.8	3.5	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	23.0	0.0	0.0	0.0	0.0	0.0											
Los Angeles County West VCD	5	0.0	29.4	0.0	0.0	0.0	0.6	0.0	0.0	34	1.4	6.2	9.0	0.0	0.0	4.9	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Mosquito & Vector Management District of Santa Barbara County										4	0.0	0.0	10.0	2.8	0.3	2.3	0.0	0.0	7	0.0	0.0	23.3	8.4	0.0	0.4	0.0	0.0		
Northwest MVCD	1	46.0	0.0	5.0	0.0	0.0	0.0	0.0	0.0	4	0.0	0.0	503.3	0.0	0.0	0.0	0.0	0.0	4	4.5	0.0	195.3	0.0	0.0	0.0	0.0	0.0		
Orange County VCD	7	0.0	6.0	0.7	0.0	0.0	0.1	0.0	0.0	20	0.0	1.2	21.0	0.1	0.0	0.1	0.0	0.0											
San Bernardino County MVCP	12	1.7	4.0	0.0	0.0	0.0	0.1	0.0	0.0	24	0.9	1.4	0.0	0.3	0.0	0.0	0.0	0.0	12	0.4	3.3	3.3	0.5	0.0	0.3	0.0	0.0		
West Valley MVCD	16	0.1	1.3	0.4	0.0	0.0	0.0	0.0	0.0										4	5.3	11.8	0.0	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