

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 24 ending 6/18/2016

	<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	31	2.6	6.5	0.3	0.0	0.1	5.3	0.0	0.0	17	6.5	1.9	17.1	1.6	1.4	2.8	0.0	0.0										
Alameda County VCSD	11	3.7	0.5	0.0	0.1	0.2	1.5	0.0	0.0																			
Contra Costa MVCD	2	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	14	59.1	2.4	0.1	0.0	2.0	0.5	0.0	0.0	6	7.8	3.8	1.0	0.0	4.0	0.8	0.0	0.0	
Marin-Sonoma MVCD										8	0.4	0.6	27.9	0.5	1.6	3.0	0.0	0.0	27	3.9	2.2	86.7	0.1	0.4	4.3	0.0	0.0	
Napa County MAD										2	16.0	33.0	0.0	0.0	26.5	15.5	0.0	0.0	3	11.3	0.0	0.3	0.3	30.0	1.7	0.0	0.0	
San Mateo County MVCD	3	0.0	11.3	0.0	0.0	0.0	0.0	0.0	0.0																			
Santa Clara County VCD										7	4.4	6.9	0.0	0.0	0.0	0.1	0.0	0.0										
Santa Cruz County MVCD	18	3.0	2.1	3.7	0.0	2.6	5.2	0.0	0.0	11	0.7	0.4	0.5	0.0	2.6	2.2	0.0	0.0	12	0.8	0.6	1.3	0.1	7.2	3.8	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	32	14.7	11.4	0.4	0.0	0.7	5.7	0.0	0.0	2	0.5	1.5	0.0	0.0	0.0	3.0	0.0	0.0	28	30.5	9.1	0.1	0.2	33.8	0.1	0.0	0.0	
Turlock MAD	20	3.4	8.9	0.0	0.1	0.0	1.6	0.0	0.0	4	3.3	14.8	0.0	0.3	0.0	0.5	0.0	0.0	20	147.8	37.4	12.8	5.5	119.2	0.6	0.0	0.0	
Sacramento Valley																												
Lake County VCD										4	1.5	0.0	0.0	1.8	18.0	5.3	0.0	0.0	24	5.3	0.0	0.1	0.9	10.1	23.8	0.0	0.0	
Placer MVCD	1	3.0	2.0	0.0	0.0	1.0	1.0	0.0	0.0	21	3.2	2.6	0.5	0.3	0.6	5.2	0.0	0.0	19	9.0	0.7	1.6	0.2	4.0	0.2	0.0	0.7	
Sacramento-Yolo MVCD										143	5.1	7.6	0.2	0.2	0.1	11.0	0.0	0.0	43	42.5	10.5	0.8	1.0	0.6	4.3	0.0	0.0	
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	10.8	6.1	0.6	0.6	2.6	5.3	0.0	0.0	28	12.0	8.3	1.2	1.8	2.4	0.3	0.0	1.5	
Southern San Joaquin Valley																												
Consolidated MAD	15	0.9	5.7	0.1	0.0	0.0	0.9	0.0	0.0	12	3.8	17.8	0.8	0.0	0.0	0.1	0.0	0.0	31	4.0	6.9	1.1	0.4	3.9	0.3	0.0	0.0	
Delano MAD										1	35.0	71.0	0.0	0.0	0.0	0.0	0.0	0.0	9	18.2	58.4	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	6	0.7	1.0	0.0	0.0	0.0	0.8	0.0	0.0	9	0.8	3.7	0.0	0.0	0.0	3.4	0.0	0.0	8	0.1	0.5	0.0	0.0	0.0	0.1	0.0	0.0	
Fresno Westside MAD										7	7.4	6.9	0.0	0.0	0.0	0.0	0.0	0.0	29	15.0	4.5	0.0	0.1	0.7	0.0	0.0	0.0	
Kern MVCD	22	1.2	5.6	0.0	0.0	0.0	2.0	0.0	0.0	17	9.5	6.9	0.0	0.4	0.0	0.4	0.0	0.0	50	16.1	34.8	0.2	0.1	3.7	0.1	0.0	0.0	
Kings Mosquito Abatement Distric										1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	8	54.0	7.6	0.5	0.0	0.4	0.0	0.0	0.0	
Madera County MVCD	3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	2	1.5	6.5	0.0	0.0	0.0	0.0	0.0	0.0	26	12.2	54.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tulare MAD																			2	4.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD										1	5.0	0.0	21.0	1.0	0.0	1.0	0.0	0.0	4	77.3	0.0	5.5	1.0	0.0	8.3	0.0	0.0	
City of Moorpark Animal and Vectr Control Division										5	0.0	0.2	0.0	0.1	0.0	0.1	0.0	0.0										
Coachella Valley MVCD										48	0.6	8.8	0.1	0.0	0.0	0.0	0.0	0.0	60	131.5	37.4	0.4	0.1	1.6	0.0	32.7	0.0	
Greater LA County VCD	52	0.4	17.5	1.8	0.4	0.0	4.6	0.0	0.0	3	2.3	5.3	1.0	0.3	0.0	1.7	0.0	0.0										
Los Angeles County West VCD	13	0.2	16.8	0.0	0.0	0.0	1.3	0.0	0.0	41	6.8	2.5	87.2	0.0	0.0	2.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0	
Northwest MVCD	4	2.0	3.8	29.0	3.0	0.3	0.5	0.0	0.0	66	20.5	7.3	98.6	2.3	0.0	4.5	0.0	0.0	14	30.3	1.2	162.3	11.8	0.2	1.3	0.0	0.0	
Orange County VCD	23	0.2	12.3	0.3	0.0	0.0	0.0	0.0	0.0	18	1.8	0.1	462.2	21.8	0.4	2.7	0.0	0.0										
Owens Valley MAP										2	6.0	0.0	0.5	0.0	0.0	4.0	0.0	0.0	7	7.0	0.0	0.0	0.6	15.7	1.7	0.0	0.0	
San Bernardino County MVCP										29	3.8	1.3	1.1	0.0	0.0	2.5	0.0	0.0	6	8.7	0.0	3.5	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	14	1.4	12.2	5.7	0.5	0.0	0.1	0.0	0.0										5	20.6	2.8	17.0	4.0	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

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