

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 25 ending 6/27/2015

	<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	2	2.0	1.0	0.0	0.0	0.0	7.5	0.0	0.0	7	28.4	8.0	0.6	0.0	0.1	8.1	0.0	0.0										
Contra Costa MVCD	3	0.7	0.3	0.0	0.0	0.0	0.3	0.0	0.0	14	4.1	3.9	0.1	0.0	2.4	0.2	0.0	0.0	6	14.3	1.3	3.7	0.3	17.0	0.5	0.0	0.0	
Marin-Sonoma MVCD	1	0.0	59.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2.4	3.1	1.0	0.3	0.3	2.8	0.0	0.0	38	2.3	1.0	29.1	0.4	3.4	1.3	0.0	0.0	
Napa County MAD										2	15.5	0.5	7.5	0.0	2.0	0.0	0.0	0.0	6	3.3	0.0	0.3	0.0	2.0	0.2	0.0	0.0	
San Mateo County MVCD	26	0.5	13.4	0.3	0.3	0.2	2.5	0.0	0.0	17	1.0	42.5	32.6	0.4	1.4	2.2	0.0	0.0	6	0.0	0.2	0.0	2.3	0.5	1.7	0.0	0.0	
Santa Clara County VCD										19	1.0	2.5	0.0	0.0	0.0	0.4	0.0	0.0										
Santa Cruz County MVCD	3	1.3	1.7	26.7	0.0	0.0	3.0	0.0	0.0										14	59.1	0.9	48.7	6.0	2.5	4.1	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	8	0.4	5.8	0.0	0.0	0.0	0.3	0.0	0.0	6	1.5	15.5	0.0	0.3	5.5	0.0	0.0	0.0	9	4.2	15.2	0.0	0.2	6.3	0.1	0.0	0.0	
Merced County MAD	1	13.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2.0	26.2	0.0	0.0	0.0	3.7	0.0	0.0	4	1.3	42.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	32	32.2	13.3	0.7	0.2	0.6	2.6	0.0	0.0	1	4.0	18.0	0.0	0.0	0.0	4.0	0.0	0.0	28	52.1	38.6	1.3	0.3	6.3	0.2	0.0	0.0	
Turlock MAD	9	3.8	41.3	0.0	0.0	0.4	0.4	0.0	0.0	4	7.0	1.3	0.0	0.3	1.0	0.0	0.0	0.0	25	30.3	32.0	12.4	8.9	13.5	0.8	0.0	0.0	
Sacramento Valley																												
Lake County VCD										4	95.3	0.5	2.3	11.5	0.3	0.3	0.0	0.0	17	59.8	0.0	1.0	15.4	13.2	6.7	0.0	1.6	
Placer MVCD	1	3.0	50.0	0.0	0.0	11.0	1.0	0.0	0.0	20	2.6	12.6	0.3	0.2	0.8	5.8	0.0	0.0	19	27.3	3.0	0.4	2.2	9.2	0.2	0.0	1.6	
Sacramento-Yolo MVCD										88	9.8	10.1	0.4	0.5	0.2	11.5	0.0	0.0	42	173.7	10.5	1.1	6.1	5.2	5.8	0.0	0.0	
Shasta MVCD	2	3.5	2.0	0.5	1.0	0.0	0.0	0.0	0.0	13	9.2	6.2	1.1	0.8	0.0	4.1	0.0	0.0	30	17.0	11.3	1.4	4.4	0.7	1.5	0.0	0.5	
Southern San Joaquin Valley																												
Consolidated MAD	5	6.0	29.4	0.0	0.0	0.0	0.0	0.0	0.0	10	3.5	18.7	0.0	0.3	0.0	1.0	0.0	0.0	22	9.5	17.0	0.6	0.5	0.0	0.0	0.0	0.0	
Delano MAD										2	34.0	232.5	0.0	0.0	0.0	0.0	0.0	0.0	5	15.0	44.6	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	6	0.8	7.5	0.0	0.0	0.0	0.5	0.0	0.0	5	10.8	13.6	0.0	0.0	0.0	20.4	0.0	0.0	8	8.9	4.3	0.0	0.1	0.0	0.4	0.0	0.0	
Fresno Westside MAD										8	4.3	5.6	0.0	0.0	0.0	0.0	0.0	0.0	24	4.9	2.5	0.0	0.0	0.3	0.0	0.0	0.0	
Kern MVCD	21	1.4	8.5	0.0	0.0	0.0	0.3	0.0	0.0	18	0.7	4.8	0.0	0.0	0.0	0.1	0.0	0.0	48	18.3	78.8	0.0	0.4	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement District										5	3.2	2.2	0.0	0.0	0.0	0.0	0.0	0.0	9	17.9	85.7	0.0	0.0	0.6	0.0	0.0	0.0	
Madera County MVCD	3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1	5.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	33	9.5	7.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tulare MAD																			1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	1.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
City of Moorpark Animal and Vector Control Division										7	0.0	2.0	0.0	1.3	0.0	0.3	0.0	0.0										
Coachella Valley MVCD										52	1.4	17.1	0.0	0.0	0.0	0.0	0.0	0.0	8	37.9	42.8	0.0	0.0	24.0	0.0	7.8	0.0	
Greater LA County VCD	51	0.5	11.7	1.1	0.1	0.0	1.0	0.0	0.0																			
Long Beach VCP	5	0.0	3.6	1.0	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	4	0.0	28.3	0.0	0.0	0.0	1.5	0.0	0.0	30	0.8	5.0	2.5	0.0	0.0	2.3	0.0	0.0										
Northwest MVCD										3	21.3	3.7	31.0	10.0	0.0	8.0	0.0	0.0	5	5.2	0.2	75.0	41.4	0.0	0.0	0.0	0.0	
Owens Valley MAP										3	0.0	0.0	0.0	0.0	3.3	2.7	0.0	0.0	7	1.6	0.0	0.1	0.9	3.1	0.4	0.0	0.0	
San Bernardino County MVCP	12	1.2	2.3	0.2	0.0	0.0	0.4	0.0	0.0	24	3.1	4.0	0.1	0.0	0.0	1.5	0.0	0.0	6	3.2	38.8	0.0	0.3	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

West Valley MVCD	14	0.7	11.6	8.9	0.1	0.0	0.1	0.0	0.0	5	2.6	13.0	2.4	6.4	0.0	0.0	0.0	0.0
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