

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 24 ending 6/20/2015

	<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																											
Contra Costa MVCD	3	0.3	2.3	0.0	0.0	0.3	0.3	0.0	0.0	15	7.2	7.6	0.2	0.0	2.7	1.1	0.0	0.0	6	7.5	4.8	3.0	0.2	4.2	0.5	0.0	0.0
Marin-Sonoma MVCD										8	0.3	0.3	2.6	0.1	0.3	2.1	0.0	0.0	30	3.4	0.9	10.4	0.3	0.9	2.0	0.0	0.0
Napa County MAD										2	10.5	3.0	1.5	0.0	3.5	0.5	0.0	0.0	4	2.5	0.0	1.5	0.0	2.5	0.3	0.0	0.0
San Mateo County MVCD	29	0.9	12.9	0.1	0.2	0.3	2.6	0.0	0.0	21	1.6	16.2	47.7	0.4	1.0	1.9	0.0	0.0	3	0.3	8.3	0.3	3.0	2.0	2.0	0.0	0.0
Santa Clara County VCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48	0.7	1.7	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	11	0.0	2.5	8.3	0.1	0.4	6.1	0.0	0.0	9	0.6	0.6	4.3	0.1	1.8	2.9	0.0	0.0	7	0.0	2.6	3.6	0.0	2.1	4.4	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	9	0.0	7.2	0.0	0.0	0.0	0.2	0.0	0.0	11	2.4	8.2	0.0	0.3	0.1	0.3	0.0	0.0	18	4.1	2.1	0.0	0.6	14.1	0.0	0.0	0.0
Merced County MAD										4	1.8	10.3	0.0	0.0	1.0	0.0	0.0	0.0	1	0.0	25.0	0.0	0.0	3.0	0.0	0.0	0.0
San Joaquin County MVCD	32	25.3	11.0	4.2	0.1	0.1	4.6	0.0	0.0	1	1.0	6.0	0.0	0.0	0.0	46.0	0.0	0.0	28	38.4	21.9	4.2	0.4	7.1	0.1	0.0	0.0
Turlock MAD	19	1.6	7.0	0.0	0.0	0.0	1.7	0.0	0.0	8	8.1	6.5	0.0	0.8	0.1	0.1	0.0	0.0	19	10.6	40.4	0.0	0.0	0.5	0.2	0.0	0.0
Sacramento Valley																											
Lake County VCD										7	9.7	0.1	0.0	0.3	2.6	0.0	0.0	0.0	18	29.4	0.0	2.6	14.0	37.4	9.3	0.0	0.0
Placer MVCD	1	1.0	38.0	0.0	1.0	0.0	0.0	0.0	0.0	22	1.4	14.9	0.2	0.1	0.3	5.6	0.0	0.0	20	17.9	1.7	0.0	0.8	4.1	0.1	0.0	2.1
Sacramento-Yolo MVCD										101	4.9	6.5	0.2	0.7	0.1	14.5	0.0	0.0	44	72.5	11.8	0.3	4.4	2.7	5.2	0.0	0.0
Shasta MVCD	1	0.0	5.0	1.0	0.0	1.0	0.0	0.0	0.0	18	3.2	7.5	1.3	1.3	0.7	4.6	0.0	0.0	27	5.7	15.3	3.7	2.1	1.4	1.9	0.0	2.0
Southern San Joaquin Valley																											
Consolidated MAD	4	0.5	1.8	0.0	0.0	0.0	0.0	0.0	0.0	14	4.4	12.6	0.4	0.0	0.0	1.7	0.0	0.0	32	4.7	9.7	0.4	0.7	0.0	0.3	0.0	0.0
Delano MAD										3	0.7	12.7	0.0	0.0	0.0	0.0	0.0	0.0	3	2.7	13.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	8	0.9	3.5	0.0	0.0	0.0	8.1	0.0	0.0	5	5.6	9.8	0.0	0.0	0.0	32.4	0.0	0.0	5	1.2	0.2	0.0	0.2	0.2	0.2	0.0	0.0
Fresno Westside MAD										7	1.4	2.9	0.0	0.0	0.0	0.0	0.0	0.0	23	4.3	3.2	0.0	0.2	0.1	0.2	0.0	0.0
Kern MVCD	23	1.6	9.0	0.0	0.0	0.0	0.8	0.0	0.0	19	1.3	5.8	0.0	0.0	0.0	0.0	0.0	0.0	50	11.2	36.5	0.0	0.1	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										4	18.3	22.8	3.3	0.0	0.0	0.0	0.0	0.0	8	16.3	52.0	1.9	0.1	0.3	0.0	0.0	0.0
Madera County MVCD										1	7.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	24	4.7	11.0	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0																		
Southern California																											
City of Moorpark Animal and Vector Control Division										3	0.0	1.0	0.0	1.0	0.0	1.3	0.0	0.0									
Coachella Valley MVCD										51	0.7	21.7	0.2	0.0	0.0	0.0	0.0	0.0	60	36.4	31.3	5.9	1.5	7.4	0.0	2.4	0.0
Greater LA County VCD	59	1.6	9.1	1.3	0.1	0.0	1.6	0.0	0.0	2	0.0	0.5	0.0	1.0	0.0	1.0	0.0	0.0									
Long Beach VCP	2	0.0	16.5	39.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	9	0.3	16.8	0.0	0.0	0.0	1.2	0.0	0.0	39	1.3	5.5	1.4	0.0	0.0	1.3	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	1.3	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										8	2.5	0.9	3.9	0.0	0.1	4.5	0.0	0.0	4	43.5	0.0	0.3	1.3	0.3	1.8	0.0	0.0
Northwest MVCD										3	7.3	3.0	136.0	21.3	0.0	9.3	0.0	0.0									
Orange County VCD	21	0.2	10.0	0.3	0.0	0.0	0.7	0.0	0.0	18	1.9	0.3	147.1	5.2	0.1	0.4	0.0	0.0									
Owens Valley MAP																			8	14.1	0.0	3.1	0.1	4.4	0.1	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

San Bernardino County MVCP	6	10.2	8.3	1.3	0.0	0.0	2.3	0.0	0.0	6	1.5	19.2	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	14	0.0	65.7	25.1	0.9	0.0	0.0	0.0	0.0	5	2.8	13.8	2.2	11.4	0.0	0.2	0.0	0.0

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