

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 30 ending 8/1/2015

	<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										10	1.0	0.3	0.0	0.4	0.0	0.0	0.0	0.0	2	2.5	0.0	0.0	2.5	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	14	1.6	2.2	2.4	0.0	0.6	0.1	0.0	0.0	6	22.0	6.8	0.5	0.0	10.3	0.0	0.0	0.0
Marin-Sonoma MVCD										11	2.5	0.2	1.6	0.2	0.1	0.1	0.0	0.0	37	4.9	1.1	30.2	0.7	1.2	0.3	0.0	0.0
San Mateo County MVCD	12	0.2	16.2	0.0	0.0	0.0	0.9	0.0	0.0	8	0.8	2.8	13.9	0.0	1.0	1.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.5	4.0	0.0	0.0
Santa Clara County VCD										27	10.3	10.1	0.1	0.0	0.1	0.0	0.0	0.0									
Santa Cruz County MVCD	14	0.8	6.5	4.1	0.1	0.1	2.1	0.0	0.0	9	0.8	4.4	4.1	3.2	0.0	3.0	0.0	0.0	3	0.0	4.7	0.0	0.0	0.0	1.7	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	18	0.2	1.2	0.0	0.0	0.0	0.0	0.0	0.0	12	8.3	17.4	0.0	0.1	0.1	0.3	0.0	0.0	14	6.5	3.1	0.0	3.3	3.0	0.0	0.0	0.0
San Joaquin County MVCD	32	22.4	27.1	10.4	0.0	0.2	1.7	0.0	0.0	1	11.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	28	35.6	28.7	1.3	0.1	3.7	0.0	0.0	0.0
Turlock MAD	12	2.0	53.8	0.0	0.0	0.0	0.0	0.0	0.0	9	2.4	18.9	0.0	0.0	0.1	0.1	0.0	0.0	17	18.9	67.1	0.0	0.0	2.5	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										7	107.0	0.3	0.0	7.9	0.6	0.0	0.0	0.0	16	118.8	0.0	1.1	27.3	7.9	0.8	0.0	0.0
Placer MVCD	1	37.0	193.0	0.0	0.0	2.0	0.0	0.0	0.0	21	25.2	22.9	0.2	3.2	1.0	1.0	0.0	0.0	21	56.3	1.7	0.2	8.5	10.6	0.0	0.0	0.4
Sacramento-Yolo MVCD										149	46.7	6.0	0.1	2.6	0.1	1.8	0.0	0.0	78	212.6	9.1	0.8	66.6	38.0	0.3	0.0	0.0
Shasta MVCD	2	16.0	1.5	0.5	1.0	0.0	0.5	0.0	0.0	15	30.4	6.6	0.5	0.7	0.0	0.5	0.0	0.0	33	33.9	12.9	0.7	1.0	0.1	0.3	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	2	0.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	14	16.0	43.6	0.7	0.0	0.4	0.3	0.0	0.0	37	69.6	63.3	2.0	0.7	1.3	0.0	0.0	0.0
Delano MAD										1	92.0	68.0	0.0	0.0	0.0	0.0	0.0	0.0	7	141.7	378.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	7	1.1	3.7	0.0	0.0	0.0	1.6	0.0	0.0	8	21.1	6.3	0.0	0.0	0.0	1.8	0.0	0.0	4	2.5	18.0	0.0	0.3	34.0	0.0	0.0	0.0
Fresno Westside MAD										9	6.2	2.6	0.0	0.0	0.0	0.0	0.0	0.0	22	17.5	9.3	0.0	0.0	0.2	0.0	0.0	0.0
Kern MVCD	23	1.3	8.2	0.0	0.0	0.0	0.1	0.0	0.0	18	0.9	7.3	0.0	0.0	0.0	0.0	0.0	0.0	48	27.1	95.8	0.0	0.2	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District																			6	94.2	86.3	0.0	0.0	0.2	0.0	0.0	0.0
Madera County MVCD	4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	1	7.0	47.0	0.0	0.0	0.0	0.0	0.0	0.0	36	4.1	18.9	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD																			2	4.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD																			10	46.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	3.0	9.3	0.0	0.0	0.0	0.0	0.0	0.0	1	39.0	2.0	8.0	29.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vector Control Division										8	0.0	1.3	0.0	3.0	0.0	0.4	0.0	0.0									
Coachella Valley MVCD										47	0.4	12.0	0.0	0.0	0.1	0.0	0.1	0.0	60	18.3	7.5	0.8	0.0	6.3	0.0	35.6	0.0
Greater LA County VCD	54	0.4	11.3	4.6	0.0	0.0	0.7	0.0	0.0																		
Long Beach VCP	3	0.0	3.3	0.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	4	0.0	20.8	0.0	0.0	0.0	5.8	0.0	0.0	30	0.5	1.8	4.0	0.0	0.0	0.6	0.0	0.0									
Mosquito & Vector Management District of Santa Barbara County	11	0.0	15.0	11.6	0.0	0.0	0.0	0.0	0.0	12	1.1	3.7	3.9	0.2	0.0	3.2	0.0	0.0	4	11.0	1.0	0.3	0.3	0.3	1.0	0.0	0.0
Northwest MVCD										3	1.3	1.7	567.0	25.7	0.3	1.0	0.0	0.0									
Orange County VCD	23	0.0	5.0	0.4	0.2	0.0	0.8	0.0	0.0	18	0.5	0.7	13.4	1.4	0.0	0.3	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

Owens Valley MAP																				9	20.8	0.0	2.3	0.8	36.3	0.2	0.0	0.0
San Bernardino County MVCP	18	0.4	4.3	0.3	0.1	0.0	0.7	0.0	0.0	18	1.3	33.8	0.3	0.0	0.0	0.2	0.0	0.0	12	1.3	3.9	0.3	0.0	0.0	0.0	0.0	0.0	
San Gabriel Valley MVCD										9	0.2	0.7	0.1	0.1	0.1	0.9	0.0	0.0										
West Valley MVCD	14	0.1	17.0	3.3	0.0	0.0	0.0	0.0	0.0										5	2.4	16.6	3.2	1.6	0.0	0.0	0.0	0.0	

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