

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 31 ending 8/6/2016

	<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	10	0.3	1.1	0.0	0.0	0.0	0.2	0.0	0.0	3	0.0	0.7	0.0	1.0	0.0	0.3	0.0	0.0	3	0.3	1.3	0.0	0.7	0.0	0.0	0.0	0.0	
Contra Costa MVCD	3	0.7	1.0	0.0	0.3	0.0	0.0	0.0	0.0	15	7.8	10.7	0.0	0.0	0.3	0.2	0.0	0.0	6	14.0	3.3	1.2	1.8	0.8	0.2	0.0	0.0	
Marin-Sonoma MVCD										7	1.1	2.7	5.0	0.3	0.4	2.4	0.0	0.0	28	1.5	1.2	28.1	0.2	0.1	0.8	0.0	0.0	
Napa County MAD										2	2.0	47.0	0.0	0.5	2.0	1.5	0.0	0.0	5	9.0	0.0	0.0	0.8	5.2	0.0	0.0	0.0	
North Salinas Valley MAD																			1	19.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0	
San Mateo County MVCD	28	0.4	2.8	0.6	0.0	0.0	1.0	0.0	0.0	33	0.6	2.8	0.0	0.0	0.0	2.7	0.0	0.0	9	0.2	7.3	0.8	3.3	0.2	1.9	0.0	0.0	
Santa Clara County VCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	42	0.9	0.6	0.1	0.0	0.0	0.4	0.0	0.0	10	0.2	3.9	0.0	0.0	0.6	0.0	0.0	0.0	
Santa Cruz County MVCD	20	13.1	3.7	36.4	0.0	0.1	5.7	0.0	0.0	8	3.8	0.5	24.3	0.4	0.5	6.6	0.0	0.0	18	11.3	2.1	6.9	0.1	0.2	3.9	0.0	0.0	
Northern San Joaquin Valley																												
Merced County MAD										1	0.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	7	4.9	0.3	0.0	0.0	2.3	0.0	0.0	0.0	
San Joaquin County MVCD	32	19.0	7.5	0.0	0.0	0.1	0.6	0.0	0.0	3	4.7	5.3	0.0	0.0	0.0	0.7	0.0	0.0	28	31.1	19.0	0.0	0.0	1.4	0.0	0.0	0.0	
Turlock MAD	21	4.3	54.7	0.0	0.0	0.0	0.0	0.0	0.0	6	16.0	14.2	0.0	0.0	0.0	0.0	0.0	0.0	15	58.7	92.6	0.0	0.0	54.2	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										2	40.0	0.0	0.0	8.0	1.0	0.0	0.0	0.0	26	73.8	0.0	2.9	29.9	3.7	4.6	0.0	0.0	
Placer MVCD	10	5.6	6.0	1.1	1.2	0.1	3.2	0.0	0.0	28	17.8	23.1	1.0	1.9	0.5	1.0	0.0	0.0	26	83.0	1.1	0.8	19.8	43.3	0.2	0.0	1.3	
Sacramento-Yolo MVCD										170	18.2	2.7	0.1	0.5	0.0	0.9	0.0	0.0	69	55.7	18.3	0.7	22.7	1.5	0.1	0.0	0.0	
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	4.8	4.9	0.3	0.6	0.3	3.1	0.0	0.1	29	9.9	8.1	0.5	2.7	0.3	0.3	0.0	0.4	
Southern San Joaquin Valley																												
Consolidated MAD	18	8.3	72.4	0.0	0.0	0.0	0.0	0.0	0.0	19	8.1	61.3	0.3	0.2	0.3	0.1	0.0	0.0	23	3.3	5.1	0.4	2.0	0.0	0.0	0.0	0.0	
Delano MAD										1	320.0	144.0	0.0	0.0	0.0	0.0	0.0	0.0	9	158.2	298.7	0.0	0.0	0.0	0.0	0.0	0.0	
Delta VCD																			8	40.4	32.9	19.3	9.8	11.5	0.0	0.0	0.0	
Fresno MVCD	3	6.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1.0	8.2	0.0	0.0	0.0	0.2	0.0	0.0	3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										6	4.5	3.5	0.0	0.0	0.0	0.0	0.0	0.0	22	86.0	5.8	0.0	0.0	0.2	0.0	0.0	0.0	
Kern MVCD	22	3.9	3.5	0.0	0.0	0.0	0.0	0.0	0.0	17	7.1	3.9	0.0	0.0	0.0	0.0	0.0	0.0	49	39.5	47.8	0.0	0.0	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement Distric																			5	37.0	3.6	0.0	0.0	0.0	0.0	0.0	0.0	
Madera County MVCD										2	10.0	41.0	0.0	0.0	0.0	0.0	0.0	0.0	30	9.7	28.1	0.0	0.0	0.1	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	1.7	2.7	0.3	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
City of Moorpark Animal and Vectr Control Division										1	0.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										44	0.0	2.6	0.0	0.0	0.0	0.0	0.2	0.0	2	206.0	68.5	0.0	0.0	5.0	0.0	4.5	0.0	
Greater LA County VCD	55	0.6	13.4	0.5	0.1	0.0	0.6	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	
Long Beach VCP	2	0.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	4.0	11.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	7	0.0	14.9	0.0	0.0	0.0	0.4	0.0	0.0	30	0.5	7.5	41.3	0.0	0.0	0.8	0.0	0.0										
Northwest MVCD	2	1.0	8.0	1.0	0.0	0.0	0.0	0.0	0.0	61	11.4	7.9	28.9	0.7	0.0	0.6	0.0	0.0	18	10.4	3.6	24.8	2.1	0.0	0.3	0.0	0.0	
Owens Valley MAP																			6	49.3	0.0	22.0	2.5	55.2	0.0	0.0	0.0	
San Bernardino County MVCP	18	0.1	2.7	1.1	0.0	0.0	0.4	0.0	0.0	30	0.0	5.3	0.5	0.0	0.0	0.0	0.0	0.0	24	0.0	5.3	10.2	0.1	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

San Gabriel Valley MVCD																				5	5.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ventura County Environmental Health Division VCP																				6	0.0	0.2	0.0	0.0	0.0	0.0	0.3	0.0	0.0									
West Valley MVCD	14	1.1	23.6	2.2	0.2	0.0	0.0	0.0	0.0										5	15.2	9.4	0.6	1.4	0.0	0.0	0.0	0.0	0.0										

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