

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 29 ending 7/23/2016

	<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	12	1.4	16.8	2.8	0.3	0.0	8.2	0.0	0.0	8	1.3	3.6	0.0	1.5	0.0	1.8	0.0	0.0	6	14.7	4.3	5.0	1.3	3.7	0.3	0.0	0.0
Contra Costa MVCD	3	1.7	0.0	0.0	0.3	0.0	0.7	0.0	0.0	13	18.7	2.4	0.1	0.1	2.0	0.2	0.0	0.0	6	14.7	4.3	5.0	1.3	3.7	0.3	0.0	0.0
Marin-Sonoma MVCD										8	0.5	0.5	14.8	0.3	0.6	1.5	0.0	0.0	31	4.0	0.7	75.3	0.3	2.3	0.7	0.0	0.0
North Salinas Valley MAD	2	14.5	0.5	36.5	0.0	0.0	0.0	0.0	0.0										1	121.0	2.0	0.0	0.0	0.0	6.0	0.0	0.0
San Benito County Vector Control Program	4	1.8	0.0	0.0	0.3	0.0	0.5	0.0	0.0	3	0.7	0.0	0.0	0.0	0.0	2.0	0.0	0.0	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Mateo County MVCD	57	0.5	2.6	0.1	0.0	0.5	1.4	0.0	0.0	39	0.5	2.1	0.0	0.0	0.1	3.3	0.0	0.0	7	0.3	0.9	0.1	0.7	0.0	0.6	0.0	0.0
Santa Clara County VCD										26	0.9	2.2	0.0	0.0	0.0	0.1	0.0	0.0	10	0.1	1.4	0.0	0.0	0.1	0.0	0.0	0.0
Santa Cruz County MVCD	40	16.7	5.4	7.5	0.1	0.2	4.3	0.0	0.0	12	10.2	2.7	47.7	1.8	0.0	0.8	0.0	0.0	26	30.0	1.7	6.9	0.3	0.2	2.3	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.4	7.8	0.0	0.0	0.0	0.0	0.0	0.0	5	3.0	14.0	0.0	0.6	22.8	0.0	0.0	0.0
San Joaquin County MVCD	31	26.3	13.0	0.8	0.5	0.1	1.2	0.0	0.0	3	7.3	6.3	0.0	0.0	0.0	0.0	0.0	0.0	28	67.7	11.3	0.2	0.4	2.9	0.1	0.0	0.0
Turlock MAD	15	7.4	8.1	0.0	0.0	0.0	1.7	0.0	0.0	9	19.8	2.9	0.0	0.0	0.0	0.4	0.0	0.0	17	75.0	36.5	0.0	0.2	0.1	0.2	0.0	0.0
Sacramento Valley																											
Lake County VCD										3	59.0	0.0	0.0	17.7	2.7	0.3	0.0	0.0	24	150.7	0.0	0.4	38.7	6.4	7.4	0.0	0.0
Placer MVCD	1	11.0	73.0	1.0	0.0	11.0	0.0	0.0	0.0	24	13.0	5.0	0.3	1.5	0.6	1.9	0.0	0.0	19	159.9	1.3	0.7	11.4	8.0	0.3	0.0	1.3
Sacramento-Yolo MVCD										167	56.1	4.3	0.3	0.3	0.0	3.0	0.0	0.0	83	129.9	14.1	0.3	3.6	5.7	1.2	0.0	0.0
Shasta MVCD	1	14.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	15.0	7.9	0.4	1.1	0.8	5.5	0.0	0.1	31	27.4	12.9	0.8	2.5	0.6	0.5	0.0	0.2
Southern San Joaquin Valley																											
Consolidated MAD	11	3.6	18.4	0.0	0.0	0.0	0.1	0.0	0.0	16	2.8	47.0	0.0	0.1	2.0	0.1	0.0	0.0	23	7.4	63.7	5.0	0.8	18.8	2.3	0.0	0.0
Delano MAD										1	104.0	264.0	0.0	0.0	0.0	0.0	0.0	0.0	9	31.6	141.2	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	6.7	1.4	0.0	0.0	0.0	0.0	0.0	0.0	24	60.9	5.5	0.0	0.0	0.2	0.0	0.0	0.0
Kern MVCD	23	2.0	4.7	0.0	0.0	0.0	0.4	0.0	0.0	17	2.6	4.9	0.0	0.0	0.0	0.0	0.0	0.0	49	33.5	51.7	0.0	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										8	110.9	9.8	0.1	0.4	0.0	0.0	0.0	0.0	8	110.9	9.8	0.1	0.4	0.0	0.0	0.0	0.0
Madera County MVCD										2	5.5	14.5	0.0	0.0	0.0	0.0	0.0	0.0	22	22.5	26.2	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD										3	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	3	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD										8	176.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0	8	176.8	4.1	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.5	1.5	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
City of Moorpark Animal and Vector Control Division										4	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										44	0.2	6.4	0.0	0.0	0.0	0.0	0.2	0.0	3	171.0	64.3	0.3	0.3	0.0	0.0	0.3	0.0
Greater LA County VCD	54	0.9	17.4	0.3	0.0	0.0	0.6	0.0	0.0																		
Los Angeles County West VCD	7	0.1	18.6	0.0	0.0	0.0	0.4	0.0	0.0	31	1.4	6.8	116.1	0.0	0.0	1.5	0.0	0.0									
Mosquito & Vector Management District of Santa Barbara County										18	4.6	2.1	7.3	0.3	0.3	0.1	0.0	0.0	4	21.5	0.0	1.0	1.8	0.5	1.0	0.0	0.0
Northwest MVCD	4	0.3	17.5	1.3	0.5	0.0	1.0	0.0	0.0	57	16.6	7.2	34.1	2.2	0.0	1.5	0.0	0.0	19	14.4	3.3	27.5	6.9	0.1	0.2	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

Orange County VCD	25	0.2	7.3	0.4	0.0	0.0	0.1	0.0	0.0	25	0.3	0.5	17.4	2.1	0.1	0.4	0.0	0.0	9	41.8	0.0	32.2	7.3	13.0	0.1	0.0	0.0
Owens Valley MAP										43	0.1	0.3	0.3	0.0	0.0	0.3	0.0	0.0	6	1.7	4.3	1.0	0.0	0.0	0.2	0.0	0.0
San Bernardino County MVCP	12	0.1	4.3	0.0	0.1	0.0	2.4	0.0	0.0	1	4.0	0.0	0.0	0.0	0.0	6.0	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	19.0	0.0	0.0
San Gabriel Valley MVCD																			5	15.8	10.2	3.8	1.8	0.0	0.0	0.0	0.0
West Valley MVCD	14	1.0	39.9	5.7	0.0	0.0	0.1	0.0	0.0																		

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