

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 27 ending 7/7/2018

	<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	1	13.0	0.0	0.0	0.0	1.0	1.0	0.0	0.0	1	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0									
Contra Costa MVCD	3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	25.8	1.8	1.0	0.0	0.3	1.2	0.0	0.0	6	34.3	8.5	4.0	0.0	4.3	0.3	0.0	0.0
Marin-Sonoma MVCD										8	3.3	0.5	2.9	0.1	0.4	1.8	0.0	0.0	30	7.3	0.5	23.0	0.4	5.1	1.9	0.0	0.0
North Salinas Valley MAD																			3	0.0	4.0	0.0	0.0	0.0	3.7	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	8	0.8	0.9	0.0	4.1	0.1	0.1	0.0	0.0
San Mateo County MVCD	4	0.5	4.0	0.0	2.0	0.3	4.0	0.0	0.0	6	2.5	4.3	116.8	4.2	3.7	7.3	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	2.0	0.0	0.0
Santa Cruz County MVCD	15	0.5	4.3	34.7	0.1	0.5	18.3	0.0	0.0	7	0.3	5.6	57.1	3.7	2.7	3.3	0.0	0.0	11	6.3	1.5	1.9	0.1	1.9	2.5	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD										6	0.3	17.8	0.0	0.0	0.0	0.0	0.0	0.0	5	2.4	34.4	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	22	111.7	6.5	1.8	0.1	0.2	10.5	0.0	0.0	8	8.5	11.0	0.1	0.0	0.0	2.9	0.0	0.0	41	86.7	25.1	4.9	0.3	11.7	0.9	0.0	0.0
Turlock MAD	24	4.3	95.9	0.0	0.0	0.0	1.6	0.0	0.0	7	17.3	85.6	0.0	0.0	0.0	0.0	0.0	0.0	11	22.2	112.0	0.0	0.6	0.2	0.4	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	12.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	18	75.1	0.0	0.2	6.1	55.1	2.3	0.0	3.2
Placer MVCD	2	13.5	5.5	2.0	0.5	0.5	0.0	0.0	0.0	21	7.5	0.6	0.6	0.0	1.3	3.6	0.0	0.0	21	29.2	1.8	0.5	0.7	0.9	0.6	0.0	0.5
Sacramento-Yolo MVCD										62	25.4	21.2	1.7	0.5	0.2	8.6	0.0	0.0	34	222.1	29.3	1.2	4.3	3.1	2.4	0.0	0.0
Shasta MVCD										14	10.7	5.5	0.5	0.4	0.3	3.4	0.0	0.1	47	18.8	7.6	0.9	3.2	3.2	1.1	0.0	1.1
Sutter-Yuba MVCD										10	61.7	1.9	0.0	0.4	0.0	0.0	0.0	0.0	7	342.3	10.1	0.0	3.0	0.1	0.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	3	21.7	42.7	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	13	2.3	5.1	0.4	0.1	0.2	0.0	0.0	0.0
Delta VCD	1	25.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0										6	29.5	76.7	29.0	0.2	0.0	0.0	0.0	0.0
Fresno MVCD	3	0.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.4	1.7	0.0	0.0	0.0	0.1	0.0	0.0	9	0.3	0.3	0.0	0.2	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	6.8	8.0	0.0	0.0	0.2	0.0	0.0	0.0	18	32.7	25.6	0.0	0.1	0.5	0.0	0.0	0.0
Kern MVCD	22	0.9	4.6	0.0	0.0	0.0	0.2	0.0	0.0	15	3.3	6.5	0.0	0.1	0.0	0.0	0.0	0.0	49	23.6	28.2	0.0	0.1	0.0	0.0	0.0	0.0
Kings Mosquito Abatement Distric																			6	123.8	3.2	0.5	14.2	0.3	0.0	0.0	0.0
Madera County MVCD										4	6.0	45.3	0.0	0.3	0.0	0.0	0.0	0.0	9	206.0	77.6	0.0	0.1	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										49	1.6	5.9	0.0	0.0	0.0	0.0	0.2	0.0	36	27.7	3.1	2.4	1.7	0.0	0.0	1.5	0.0
Riverside Co. EHD	4	3.3	0.3	2.0	0.0	0.0	11.3	0.0	0.0	3	3.7	0.0	13.3	0.0	0.0	0.3	0.0	0.0									
Greater LA County VCD	38	0.8	14.2	6.7	0.3	0.0	2.0	0.0	0.0																		
Long Beach VCP	3	0.0	9.3	6.7	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	1	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0	19	4.5	5.2	0.2	0.0	0.0	2.6	0.0	0.0									
Northwest Mosquito and Vector Control	4	0.0	2.8	0.0	0.5	0.0	1.5	0.0	0.0	25	6.3	6.9	169.0	8.9	0.0	1.1	0.0	0.0	3	24.7	0.7	112.3	6.0	0.0	0.3	0.0	0.0
Orange County VCD	26	0.4	1.0	9.7	1.2	0.0	0.7	0.0	0.0	12	0.8	15.2	42.5	0.3	0.0	1.0	0.0	0.0	6	0.0	0.3	34.3	2.7	0.0	0.0	0.0	0.0
Owens Valley MAP										2	27.5	0.0	0.0	0.0	1.0	2.5	0.0	0.0	5	5.8	0.0	2.4	0.6	6.0	0.0	0.0	0.0
San Bernardino County MVCP	12	0.3	0.1	0.3	0.0	0.0	0.0	0.0	0.0	18	0.1	1.2	0.2	0.0	6.5	0.5	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	0.7	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 Diego Co VCP	1	1.0	9.0	5.0	2.0	0.0	3.0	0.0	0.0	11	0.2	0.0	73.5	0.9	18.1	1.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Gabriel Valley MVCD										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
West Valley MVCD	14	2.1	16.1	0.4	0.1	0.0	1.7	0.0	0.0	5	0.2	4.2	0.8	0.0	0.0	1.6	0.0	0.0	3	81.0	4.0	110.3	13.0	0.0	0.0	0.0	0.0

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