

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 18 ending 5/6/2017

	<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	18	5.9	0.9	0.0	0.0	0.4	1.1	0.0	0.0	24	7.4	2.2	0.3	0.0	0.3	0.9	0.0	0.0	9	21.1	0.4	0.0	0.2	6.8	0.0	0.0	0.0
Contra Costa MVCD	3	0.3	0.3	0.0	0.0	0.3	0.0	0.0	0.0	14	46.6	1.7	0.6	0.0	21.1	0.6	0.0	0.0	6	28.2	4.3	3.5	0.0	8.8	1.2	0.0	0.0
Marin-Sonoma MVCD										8	3.1	0.0	3.1	0.0	9.8	3.8	0.0	0.0	27	10.7	0.7	9.9	0.0	4.0	0.9	0.0	0.0
San Benito County Vector Control Program	4	0.8	0.5	0.0	0.5	2.0	3.5	0.0	0.0	7	0.7	0.3	0.0	1.0	0.3	10.1	0.0	0.0	9	3.7	0.4	0.0	1.4	13.1	0.3	0.0	0.0
San Mateo County MVCD	25	0.8	7.9	0.0	0.0	2.4	0.8	0.0	0.0	17	2.0	2.7	0.0	0.0	2.3	2.2	0.0	0.0	5	0.2	0.0	0.0	0.0	2.2	1.0	0.0	0.0
Santa Clara County VCD																			10	5.6	0.2	0.0	0.0	0.1	0.0	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	23	197.1	83.6	6.6	0.0	0.4	20.9	0.0	0.0	7	53.9	40.1	0.0	0.0	0.0	6.6	0.0	0.0	40	131.3	37.3	2.0	0.3	2.6	8.8	0.0	0.0
Turlock MAD	14	47.1	31.4	0.0	0.0	0.2	4.1	0.0	0.0	6	113.5	29.7	0.0	0.2	0.0	3.2	0.0	0.0	17	199.5	21.6	0.0	0.1	0.0	0.8	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	0.0	0.0	0.0	0.0	178.0	0.0	0.0	0.0	6	1.3	0.0	0.0	0.7	760.3	1.5	0.0	0.0
Placer MVCD	1	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	12	5.3	3.5	0.0	0.3	19.7	3.2	0.0	0.0	8	9.0	0.6	0.0	0.5	10.6	0.3	0.0	0.0
Sacramento-Yolo MVCD										83	15.0	31.1	1.1	0.5	2.0	15.2	0.0	0.0	46	22.7	26.5	0.7	1.6	3.9	1.7	0.0	0.0
Shasta MVCD	1	3.0	0.0	0.0	0.0	19.0	2.0	0.0	0.0	39	2.9	1.8	0.1	0.4	11.6	1.5	0.0	0.1	23	3.8	1.6	0.1	0.0	14.5	1.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	4	4.0	24.5	1.0	0.0	0.0	1.0	0.0	0.0	2	5.5	12.0	2.5	0.5	0.0	3.5	0.0	0.0	19	74.5	13.9	1.0	2.3	0.0	0.5	0.0	0.0
Delano MAD																			8	30.0	79.6	3.3	0.0	0.0	0.0	0.0	0.0
Delta VCD																			13	21.9	22.1	86.6	15.5	0.1	1.4	0.0	0.0
Fresno MVCD	9	6.3	7.4	0.0	0.0	0.0	2.0	0.0	0.0	11	3.4	2.5	0.0	0.0	0.0	0.8	0.0	0.0	7	2.7	2.9	0.0	0.0	0.0	1.9	0.0	0.0
Fresno Westside MAD										5	8.4	0.2	0.2	0.0	0.0	0.0	0.0	0.0	18	33.3	2.8	0.3	0.1	0.6	0.2	0.0	0.0
Kern MVCD	22	46.8	27.7	0.0	0.0	0.0	2.8	0.0	0.0	17	344.6	23.3	0.0	5.8	0.0	0.4	0.0	0.0	49	303.7	13.0	3.8	3.4	2.8	0.1	0.0	0.0
Kings Mosquito Abatement Distric										1	92.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	12	456.1	10.2	1.8	0.4	0.0	3.0	0.0	0.0
Madera County MVCD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	4.0	45.5	0.0	0.0	0.0	0.0	0.0	0.0	27	2.0	11.1	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	33.5	7.0	0.0	0.0	0.0	0.5	0.0	0.0	3	5.3	7.3	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	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										48	1.3	17.6	0.0	0.0	0.0	0.0	0.0	0.0	27	465.4	75.7	15.9	0.7	0.4	0.6	0.0	0.0
Greater LA County VCD	58	1.2	13.3	3.1	0.1	0.0	2.5	0.0	0.0																		
Long Beach VCP	1	0.0	3.0	11.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	12	0.6	8.1	0.0	0.0	0.0	4.3	0.0	0.0	46	2.1	1.4	29.6	0.0	0.1	2.1	0.0	0.0	3	0.3	0.7	0.0	0.0	0.0	6.3	0.0	0.0
Northwest Mosquito and Vector Control	2	13.5	17.5	4.5	0.5	3.5	1.0	0.0	0.0	70	21.4	12.7	38.0	0.9	0.1	3.0	0.0	0.0	9	22.8	4.3	193.6	6.4	0.2	0.3	0.0	0.0
Orange County VCD	14	8.9	34.9	6.9	0.4	0.1	0.2	0.0	0.0	24	21.2	0.9	259.0	11.7	15.3	4.9	0.0	0.0									
San Bernardino County MVCP	6	4.3	0.3	9.2	0.0	0.0	0.3	0.0	0.0	18	7.2	2.1	0.8	0.0	0.0	0.4	0.0	0.0	18	5.5	0.2	5.3	0.2	0.0	0.7	0.0	0.0
San Gabriel Valley MVCD	4	0.0	0.0	0.0	0.0	0.3	17.0	0.0	0.0	8	0.3	0.3	0.0	0.0	0.0	9.5	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

West Valley MVCD	22	3.8	37.2	8.8	0.0	0.0	3.2	0.0	0.0	1	7.0	29.0	15.0	0.0	0.0	0.0	0.0	4	16.5	35.3	10.8	1.3	0.0	5.8	0.0	0.0
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