

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 16 ending 4/22/2017

	<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	11	2.9	1.4	0.0	0.0	0.5	0.5	0.0	0.0	23	14.4	0.8	0.3	0.0	6.3	1.3	0.0	0.0	12	14.1	1.2	2.8	0.0	36.0	1.6	0.0	0.0
Contra Costa MVCD	3	1.0	2.0	0.0	0.0	0.3	0.0	0.0	0.0	13	17.7	8.8	0.2	0.0	1.5	0.4	0.0	0.0	6	16.0	5.7	2.3	0.0	1.5	0.7	0.0	0.0
Marin-Sonoma MVCD										7	0.1	0.0	1.4	0.0	6.9	1.4	0.0	0.0	28	3.1	0.2	1.0	0.0	0.9	0.4	0.0	0.0
San Benito County Vector Control Program	3	0.7	0.3	0.0	0.0	0.0	0.7	0.0	0.0	9	0.2	0.1	0.0	0.0	0.3	3.4	0.0	0.0	8	1.1	0.1	0.0	0.1	0.3	0.4	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	12	4.8	5.1	0.0	0.0	0.2	29.8	0.0	0.0	2	4.0	12.0	0.0	0.0	0.0	33.5	0.0	0.0	19	28.4	26.7	0.3	0.4	0.9	4.1	0.0	0.0
Turlock MAD																			1	12.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD																			1	0.0	0.0	0.0	0.0	3.0	1.0	0.0	0.0
Placer MVCD	1	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	6	1.3	1.5	0.0	0.2	14.5	0.7	0.0	0.0	2	11.5	0.5	0.0	2.0	2.0	0.5	0.0	0.0
Sacramento-Yolo MVCD										19	3.5	4.0	0.3	1.0	5.5	4.2	0.0	0.0	6	12.2	16.3	0.0	0.7	3.5	0.2	0.0	0.0
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	17	2.5	3.0	0.1	0.1	2.5	1.6	0.0	0.0	23	2.8	1.8	0.0	0.2	3.0	0.8	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	3	1.0	4.3	0.0	0.0	0.0	0.3	0.0	0.0	3	1.7	4.7	0.0	0.0	0.0	0.0	0.0	0.0	11	7.5	6.5	0.6	0.0	0.0	0.3	0.0	0.0
Delano MAD										1	2.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	5	22.8	21.4	0.0	0.0	0.0	0.0	0.0	0.0
Delta VCD																			16	9.6	5.4	67.9	8.6	0.7	0.9	0.0	0.0
Fresno MVCD	5	6.2	10.6	0.0	0.0	0.0	1.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	14.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	7.0	3.7	0.0	0.0	0.0	0.0	0.0	0.0	12	17.3	1.0	0.0	0.0	0.3	0.1	0.0	0.0
Kern MVCD	21	12.3	22.8	0.1	0.0	0.0	2.3	0.0	0.0	16	67.4	13.7	0.0	0.0	0.1	0.7	0.0	0.0	50	101.8	13.0	0.2	0.0	0.3	0.9	0.0	0.0
Kings Mosquito Abatement Distric										1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	32.7	14.0	0.0	0.0	0.0	0.7	0.0	0.0
Madera County MVCD	9	0.3	5.2	0.0	0.0	0.0	0.0	0.0	0.0	11	0.9	2.5	0.0	0.0	0.0	0.0	0.0	0.0	11	1.2	3.5	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD																			4	107.0	0.0	6.5	0.3	0.0	0.3	0.0	0.0
Southern California																											
Coachella Valley MVCD										48	1.2	21.9	0.0	0.0	0.0	0.0	0.0	0.0	30	427.0	192.3	1.6	0.3	0.2	0.5	0.0	0.0
Greater LA County VCD	46	1.9	11.1	3.4	0.0	0.0	2.5	0.0	0.0																		
Long Beach VCP	2	2.5	9.0	5.5	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	12	0.0	3.4	0.0	0.0	0.0	3.5	0.0	0.0	45	2.3	1.0	22.2	0.0	0.1	2.4	0.0	0.0	3	0.0	3.0	0.0	0.0	0.0	14.3	0.0	0.0
Northwest Mosquito and Vector Control	2	5.0	7.5	4.0	1.5	17.5	0.0	0.0	0.0	65	16.6	9.1	14.6	0.6	0.1	7.9	0.0	0.0	16	35.3	4.6	93.9	2.3	2.8	2.3	0.0	0.0
Orange County VCD	12	5.5	34.7	0.6	2.7	0.0	2.6	0.0	0.0	7	12.3	0.1	254.9	7.1	0.1	5.6	0.0	0.0									
San Bernardino County MVCP	12	0.4	0.9	0.8	0.0	0.0	1.3	0.0	0.0	36	1.3	1.4	1.5	0.0	0.0	4.6	0.0	0.0	12	1.1	1.0	0.2	0.1	0.0	1.9	0.0	0.0
San Diego Co VCP	2	2.5	0.0	35.0	0.0	0.0	0.0	0.0	0.0	7	3.4	0.0	110.6	2.1	0.0	4.0	0.0	0.0	1	0.0	0.0	10.0	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	3	0.0	0.0	0.0	0.0	0.0	5.0	0.0	0.0																		
West Valley MVCD	17	3.6	11.6	4.9	0.1	0.0	0.8	0.0	0.0	1	16.0	4.0	19.0	3.0	0.0	0.0	0.0	0.0	4	8.8	0.3	26.3	5.5	0.0	0.5	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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