

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 18 ending 5/5/2018

	<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 VCSD	11	0.3	0.9	0.0	0.0	0.0	1.1	0.0	0.0																		
Marin-Sonoma MVCD										8	1.1	0.3	1.4	0.0	7.1	2.5	0.0	0.0	29	6.6	0.2	1.8	0.1	3.4	1.5	0.0	0.0
North Salinas Valley MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0									
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.5	0.3	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	1.5	0.0	0.0	10	0.0	2.3	0.0	0.1	0.0	0.7	0.0	0.0
San Mateo County MVCD	9	0.1	9.8	0.0	0.0	0.0	0.1	0.0	0.0	4	0.0	0.5	0.0	0.0	0.5	2.5	0.0	0.0	8	0.4	0.0	0.0	0.3	0.4	0.6	0.0	0.0
Santa Clara County VCD	2	0.5	0.0	0.0	0.0	0.5	0.5	0.0	0.0	9	0.2	1.3	0.0	0.0	0.0	0.8	0.0	0.0	10	0.4	1.1	0.0	0.0	0.0	0.0	0.0	0.0
Santa Cruz County MVCD	22	0.2	0.4	0.0	0.0	2.3	2.5	0.0	0.0	8	0.3	0.4	0.3	0.0	4.9	1.5	0.0	0.0	10	0.7	0.1	0.5	0.1	1.1	2.1	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD										6	1.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	13	0.8	2.8	0.0	0.0	0.2	0.0	0.0	0.0
San Joaquin County MVCD	20	2.1	5.6	0.1	0.1	0.1	12.9	0.0	0.0	5	1.6	7.0	0.0	0.0	0.0	13.0	0.0	0.0	39	14.1	4.8	0.3	0.2	9.9	2.5	0.0	0.0
Turlock MAD	15	3.0	29.8	0.0	0.0	0.1	1.0	0.0	0.0	3	1.7	18.7	0.0	0.0	0.0	1.0	0.0	0.0	20	5.9	4.5	0.0	0.1	44.2	0.2	0.0	0.0
Sacramento Valley																											
Lake County VCD																			13	0.8	0.0	0.4	1.2	47.2	8.8	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	19	1.8	1.9	0.4	0.4	13.7	0.8	0.0	0.0	10	5.0	1.0	0.0	1.0	1.8	0.2	0.0	0.0
Sacramento-Yolo MVCD										19	3.2	12.8	0.5	0.1	1.2	6.8	0.0	0.0	15	7.5	36.0	0.2	0.3	2.7	2.3	0.0	0.0
Shasta MVCD										20	4.6	2.5	0.0	0.2	4.6	2.7	0.0	0.0	37	6.1	0.8	0.2	0.2	6.5	1.7	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD																			3	6.7	2.7	2.3	0.3	0.0	0.0	0.0	0.0
Fresno MVCD	11	5.7	7.3	0.0	0.0	0.0	0.5	0.0	0.0	17	1.5	1.2	0.0	0.0	0.0	0.1	0.0	0.0	11	0.4	0.2	0.0	0.4	0.0	0.2	0.0	0.0
Fresno Westside MAD										5	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	22	4.6	0.2	0.0	0.0	0.1	0.0	0.0	0.0
Kern MVCD	23	4.0	17.5	0.0	0.0	0.0	0.5	0.0	0.0	16	1.2	5.8	0.0	0.0	0.0	0.0	0.0	0.0	50	3.2	4.1	0.0	0.0	1.7	0.0	0.0	0.0
Kings Mosquito Abatement Distric										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	4.4	5.7	0.0	1.3	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										48	0.1	2.4	0.0	0.0	0.0	0.0	0.0	0.0	34	33.6	21.4	2.1	0.2	0.5	0.0	0.1	0.0
Riverside Co. EHD	2	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	10	0.1	0.0	4.7	0.0	0.0	0.1	0.0	0.0	7	3.3	0.0	0.1	0.0	0.0	0.4	0.0	0.0
Greater LA County VCD	43	0.3	7.6	0.4	0.5	0.0	2.6	0.0	0.0	1	1.0	37.0	1.0	0.0	0.0	5.0	0.0	0.0									
Long Beach VCP	3	0.0	7.3	10.7	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	7	0.0	24.1	0.0	0.0	0.0	1.7	0.0	0.0	41	0.6	1.3	0.2	0.0	0.1	2.1	0.0	0.0									
Northwest Mosquito and Vector Control	5	0.0	2.6	0.6	0.0	1.4	0.6	0.0	0.0	43	2.3	1.7	106.9	1.4	0.0	2.0	0.0	0.0	11	20.0	2.2	41.7	6.1	0.0	0.4	0.0	0.0
Orange County VCD	14	0.1	9.5	2.4	0.9	0.0	0.2	0.0	0.0	26	0.1	0.0	43.0	0.4	1.5	1.2	0.0	0.0									
Owens Valley MAP																			3	5.0	0.0	0.3	0.3	0.0	0.0	0.0	0.0
San Bernardino County MVCP	24	0.2	0.0	0.1	0.0	0.0	0.3	0.0	0.0	12	0.0	0.2	0.0	0.0	0.0	0.6	0.0	0.0	6	0.0	0.0	1.2	0.0	0.0	0.2	0.0	0.0
West Valley MVCD	13	0.0	3.8	0.0	0.0	0.0	0.9	0.0	0.0	5	0.4	2.4	0.2	0.0	0.2	5.8	0.0	0.0	4	5.5	0.8	0.8	0.3	0.0	0.0	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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