

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 27 ending 7/11/2015

	<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	2	1.5	0.0	0.0	0.0	0.0	2.0	0.0	0.0	10	7.7	9.4	0.6	0.0	0.1	3.5	0.0	0.0										
Contra Costa MVCD	3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	3.7	0.6	0.3	0.0	3.3	0.0	0.0	0.0	6	11.0	4.8	3.2	0.2	7.7	0.0	0.0	0.0	
Marin-Sonoma MVCD										8	0.3	4.0	5.3	0.0	0.3	0.3	0.0	0.0	30	1.3	1.1	47.6	0.1	0.5	0.5	0.0	0.0	
San Mateo County MVCD	18	0.7	4.7	6.9	0.7	0.3	1.8	0.0	0.0	9	0.2	30.6	44.0	0.6	1.0	3.0	0.0	0.0	3	0.7	7.3	5.0	0.7	0.3	1.0	0.0	0.0	
Santa Clara County VCD										22	2.0	0.6	0.0	0.0	0.0	0.6	0.0	0.0										
Santa Cruz County MVCD	3	3.7	3.0	4.0	0.7	0.0	3.0	0.0	0.0	2	1.5	0.0	24.0	0.0	1.0	3.5	0.0	0.0	14	19.3	1.6	81.4	0.9	0.8	0.9	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	9	0.0	1.0	0.1	0.0	0.0	0.0	0.0	0.0	12	1.6	14.4	0.0	0.3	0.0	0.2	0.0	0.0	16	6.4	3.7	0.0	0.7	16.3	0.0	0.0	0.0	
Merced County MAD										3	114.0	271.3	0.0	0.0	0.0	0.0	0.0	0.0										
San Joaquin County MVCD	32	5.2	9.1	1.3	0.0	0.0	4.3	0.0	0.0	1	0.0	5.0	0.0	0.0	0.0	2.0	0.0	0.0	28	11.4	9.6	1.0	0.0	1.1	0.0	0.0	0.0	
Turlock MAD	9	2.1	10.6	0.0	0.0	0.0	0.2	0.0	0.0	6	1.8	4.8	0.0	0.0	0.0	0.0	0.0	0.0	24	21.9	15.7	23.7	5.1	3.3	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										5	26.4	0.6	0.8	5.2	0.0	0.0	0.0	0.0	19	56.6	0.0	0.9	42.9	10.4	1.3	0.0	3.1	
Placer MVCD	1	0.0	38.0	0.0	0.0	1.0	0.0	0.0	0.0	21	3.5	4.2	0.0	0.0	1.0	1.2	0.0	0.0	19	14.8	0.9	0.7	0.5	1.5	0.2	0.0	3.3	
Sacramento-Yolo MVCD										96	10.8	4.3	0.1	0.4	0.0	2.1	0.0	0.0	55	89.9	3.1	0.1	8.1	1.9	1.5	0.0	0.0	
Shasta MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	5.7	3.2	0.2	0.7	0.2	0.9	0.0	0.0	28	13.3	17.7	1.9	3.2	2.2	0.4	0.0	0.9	
Southern San Joaquin Valley																												
Consolidated MAD	6	4.3	19.3	0.0	0.0	0.0	0.0	0.0	0.0	9	13.9	34.4	0.2	0.0	0.0	0.1	0.0	0.0	36	4.8	13.2	0.1	0.1	0.0	0.0	0.0	0.0	
Delta VCD										7	13.9	1.3	5.7	47.3	0.4	0.0	0.0	0.0										
Fresno MVCD	6	1.0	0.3	0.0	0.0	0.0	0.5	0.0	0.0	7	6.0	5.7	0.0	0.0	0.0	26.7	0.0	0.0	5	4.0	7.2	0.0	0.0	0.0	0.2	0.0	0.0	
Fresno Westside MAD										6	0.8	6.2	0.0	0.0	0.0	0.0	0.0	0.0	28	17.4	2.7	0.0	0.0	0.0	0.1	0.0	0.0	
Kern MVCD	23	1.5	6.9	0.0	0.0	0.0	0.3	0.0	0.0	19	0.4	3.2	0.0	0.0	0.0	0.0	0.0	0.0	48	12.5	63.5	0.1	0.2	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement District										6	29.5	85.8	0.0	0.0	0.0	0.0	0.0	0.0										
Madera County MVCD										1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	3.1	4.7	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	4	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										55	0.4	7.4	0.0	0.0	0.0	0.0	0.0	0.0	8	22.3	21.1	0.1	0.0	9.5	0.0	22.9	0.0	
Greater LA County VCD	68	0.3	5.2	0.3	0.2	0.0	0.9	0.0	0.0	3	0.7	4.0	0.0	0.3	0.0	0.7	0.0	0.0										
Los Angeles County West VCD	9	2.7	16.7	0.0	0.0	0.0	0.8	0.0	0.0	35	0.4	5.3	0.4	0.0	0.0	1.5	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Mosquito & Vector Management District of Santa Barbara County										12	0.7	0.7	0.5	0.3	0.0	0.3	0.0	0.0										
Northwest MVCD										14	11.8	8.4	620.4	18.3	0.0	3.6	0.0	0.0	4	2.0	0.3	61.5	3.0	0.0	1.0	0.0	0.0	
Owens Valley MAP										3	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	7	6.6	0.0	0.1	0.6	6.3	0.0	0.0	0.0	
San Bernardino County MVCP	18	0.4	5.9	0.4	0.0	0.0	0.6	0.0	0.0										12	0.4	6.3	0.3	0.0	0.0	0.0	0.0	0.0	
San Gabriel Valley MVCD	3	0.0	0.3	0.0	0.0	0.0	7.0	0.0	0.0	26	0.5	0.2	2.1	1.7	0.0	0.5	0.0	0.0										
West Valley MVCD	14	0.0	32.7	1.9	0.0	0.0	0.0	0.0	0.0										5	3.4	9.0	0.6	1.8	0.0	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

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