

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/10/2019

	<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	13	1.1	1.8	19.0	0.0	0.0	4.2	0.0	0.0	17	3.8	3.3	24.8	0.5	0.1	0.9	0.0	0.0	10	8.7	2.9	8.1	1.1	0.8	0.3	0.0	0.0
Alameda County VCSD	11	0.1	0.8	0.0	0.0	0.1	0.7	0.0	0.0																		
Contra Costa MVCD	3	4.3	3.0	0.0	0.3	0.0	1.0	0.0	0.0	12	6.1	2.7	0.0	0.2	0.1	1.0	0.0	0.0	6	86.8	7.0	1.0	0.0	47.7	0.0	0.0	0.0
Marin-Sonoma MVCD										8	2.8	0.0	6.5	0.0	0.4	1.9	0.0	0.0	31	5.8	0.2	87.7	0.3	0.9	0.7	0.0	0.0
Napa County MAD										2	18.5	33.5	0.0	0.0	11.5	1.0	0.0	0.0	5	33.6	0.0	1.0	1.4	3.8	0.8	0.0	0.0
North Salinas Valley MAD										1	0.0	1.0	0.0	0.0	0.0	0.0	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	7	0.9	0.0	0.0	0.1	0.0	1.6	0.0	0.0	8	3.4	0.3	12.9	2.3	0.1	0.5	0.0	0.0
San Mateo County MVCD	13	0.5	11.6	0.4	0.0	0.2	3.5	0.0	0.0	14	0.4	12.4	0.1	0.0	1.1	6.5	0.0	0.0	1	0.0	0.0	0.0	0.0	4.0	0.0	0.0	0.0
Santa Clara County VCD										1	1.0	4.0	0.0	0.0	0.0	2.0	0.0	0.0	1	400.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Cruz County MVCD	13	0.7	5.6	37.5	0.1	0.0	5.5	0.0	0.0	7	1.0	2.0	4.0	1.4	0.9	9.9	0.0	0.0	7	3.4	1.1	2.9	1.6	0.0	0.7	0.0	0.0
Solano County MAD	6	23.3	6.0	0.3	0.0	0.5	1.3	0.0	0.0	12	41.7	12.3	0.5	0.4	0.0	4.8	0.0	0.0	5	5.8	2.8	1.0	0.2	0.0	0.2	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	7	4.9	2.3	13.6	0.0	0.0	0.3	0.0	0.0	6	6.7	1.7	6.5	2.2	7.8	0.7	0.0	0.0	13	10.1	0.2	2.9	0.5	20.8	0.1	0.0	0.0
Merced County MAD										13	2.5	9.5	0.0	0.0	0.0	0.1	0.0	0.0	19	10.9	31.0	0.0	0.0	0.9	0.1	0.0	0.0
San Joaquin County MVCD	23	39.5	7.5	1.3	0.0	0.0	5.0	0.0	0.0	8	8.3	6.5	0.0	0.0	0.0	0.9	0.0	0.0	42	36.0	18.7	7.5	0.2	38.3	0.3	0.0	0.0
Turlock MAD	13	1.8	14.1	0.0	0.0	0.0	0.0	0.0	0.0	3	6.0	1.7	0.0	0.3	0.3	0.3	0.0	0.0	16	41.5	21.9	0.1	11.1	32.6	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										6	27.7	0.3	0.2	10.2	0.2	0.7	0.0	0.0	23	27.0	0.0	0.9	29.5	3.7	1.7	0.0	0.0
Placer MVCD	2	10.5	50.5	0.5	0.5	0.0	0.5	0.0	0.0	25	18.4	38.8	2.3	1.4	1.8	2.8	0.0	0.0	31	102.5	18.5	4.1	19.3	19.1	0.2	0.0	2.1
Sacramento-Yolo MVCD	2	4.0	8.0	0.0	0.5	0.0	1.0	0.0	0.0	65	37.2	7.2	0.7	0.6	0.2	3.8	0.0	0.0	34	315.6	14.9	2.0	27.4	1.3	1.0	0.0	0.0
Shasta MVCD	1	12.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0	15	16.1	5.1	0.7	3.1	0.5	3.1	0.0	0.0	50	12.6	7.0	0.6	9.1	1.5	0.4	0.0	0.2
Sutter-Yuba MVCD										11	50.1	3.1	0.0	3.5	0.0	0.7	0.0	0.0	8	65.8	1.5	0.4	54.3	3.3	0.0	0.0	0.0
Southern San Joaquin Valley																											
Delano MAD																			7	379.3	918.1	3.3	0.0	0.0	0.0	0.0	0.0
Delta VCD	2	3.5	25.0	0.0	0.0	0.0	0.0	0.0	0.0	1	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	10	32.2	47.1	9.3	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	16.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2.3	4.8	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										6	17.3	2.0	0.0	0.0	0.7	0.0	0.0	0.0	20	221.9	7.8	0.0	0.0	2.6	0.0	0.0	0.0
Kern MVCD	23	2.3	7.4	0.0	0.0	0.0	0.0	0.0	0.0	16	5.9	23.8	0.0	1.3	0.0	0.0	0.0	0.0	49	69.4	54.5	0.0	0.2	0.1	0.0	0.0	0.0
Kings MAD										1	25.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	8	84.6	5.9	2.1	7.6	0.6	0.0	0.0	0.0
Madera County MVCD	4	24.3	17.3	0.0	0.0	0.0	0.0	0.0	0.0	2	22.0	19.5	0.0	0.0	0.0	0.0	0.0	0.0	19	20.5	52.8	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD																			9	241.4	1.0	0.0	0.0	2.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	3	1.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	4	1.8	1.3	16.8	0.3	0.0	0.0	0.0	0.0	3	8.3	46.3	0.0	8.3	0.0	0.0	0.0	0.0
Coachella Valley MVCD										50	0.3	5.9	0.0	0.0	0.0	0.0	0.1	0.0	29	18.1	6.4	0.4	0.4	0.1	0.0	1.1	0.0
Riverside Co. EHD	5	21.4	0.4	2.8	0.0	0.0	4.8	0.0	0.0	9	4.0	1.0	16.3	0.2	0.0	1.4	0.0	0.0	9	145.8	0.0	8.4	0.8	0.0	0.0	0.0	0.0
Greater LA County VCD	56	0.8	8.4	9.6	0.0	0.0	1.0	0.0	0.0	3	3.0	7.0	0.0	0.0	0.0	1.0	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

Long Beach Vector Control Progr	5	0.0	7.8	3.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Los Angeles West Vector and Vector-borne Disease Control District	14	0.1	13.1	0.0	0.0	0.0	0.8	0.0	0.0	59	0.6	5.6	8.2	0.0	0.0	2.1	0.0	0.0	4	0.0	0.0	0.5	0.0	0.0	1.3	0.0	0.0
Mosquito and Vector Management District of Santa Barbara County										22	33.0	0.9	81.1	1.5	0.8	2.4	0.0	0.0									
Northwest Mosquito and Vector Control	10	0.7	10.6	0.1	0.0	0.0	1.0	0.0	0.0	36	8.0	4.1	2.0	0.6	0.0	0.9	0.0	0.0	2	0.0	1.5	5.0	2.0	0.0	2.0	0.0	0.0
Orange County Mosquito and Vec Control District	37	0.3	4.5	0.9	0.1	0.0	0.3	0.0	0.0	33	0.7	0.9	19.6	11.3	0.1	1.7	0.0	0.0	4	0.0	0.0	12.3	0.5	0.3	3.3	0.0	0.0
Owens Valley MAP																			9	18.6	0.0	1.9	5.3	3.3	0.0	0.0	0.0
San Bernardino County MVC	30	0.3	0.2	0.0	0.1	0.0	0.0	0.0	0.0	18	0.6	0.9	0.2	0.0	0.1	0.3	0.0	0.0	6	0.8	2.5	0.0	0.7	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	7	0.3	0.0	0.0	0.0	0.3	0.7	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	13	1.9	20.5	1.9	0.6	0.0	0.7	0.0	0.0	4	5.8	9.0	2.3	0.0	0.0	0.0	0.0	0.0	4	22.0	8.0	5.5	7.3	0.0	0.0	0.0	0.0

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