

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 38 ending 9/21/2019

	URBAN									SUBURBAN									RURAL								
	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	0.5	0.6	0.0	0.0	0.0	0.2	0.0	0.0	17	1.2	0.9	0.1	0.1	0.0	0.2	0.0	0.0	5	1.2	0.4	3.6	0.8	0.0	0.0	0.0	0.0
Alameda County VCSD	11	0.4	0.8	0.0	0.0	0.0	1.5	0.0	0.0																		
Contra Costa MVCD	3	0.7	0.3	0.0	1.0	0.0	0.0	0.0	0.0	13	21.5	1.8	0.2	0.2	1.2	0.2	0.0	0.0	6	143.0	4.3	3.2	0.7	10.5	0.2	0.0	0.0
Marin-Sonoma MVCD										8	1.3	2.4	2.8	0.0	1.9	1.6	0.0	0.0	32	1.5	0.2	26.9	0.4	8.2	0.4	0.0	0.0
Napa County MAD										2	16.0	18.5	0.0	0.0	6.0	0.5	0.0	0.0	8	8.8	0.0	0.3	1.0	35.5	0.9	0.0	0.0
San Benito County Vector Control Program	4	0.5	0.0	0.0	0.0	0.0	0.8	0.0	0.0	7	2.6	0.1	0.0	1.1	0.0	0.3	0.0	0.0	8	7.5	0.0	4.6	2.6	0.0	0.1	0.0	0.0
San Mateo County MVCD	38	0.3	14.7	21.4	0.0	0.8	0.7	0.0	0.0	6	0.7	1.9	5.1	0.0	0.4	3.0	0.0	0.0	4	0.0	1.8	0.0	0.0	1.8	2.0	0.0	0.0
Santa Clara County VCD	2	0.0	0.1	0.0	0.0	4.9	0.0	0.0	0.0	16	1.1	1.9	0.0	0.0	1.7	1.0	0.0	0.0									
Santa Cruz County MVCD	12	1.8	13.1	22.5	0.0	1.8	11.0	0.0	0.0	6	0.4	0.3	14.4	0.3	0.0	2.1	0.0	0.0	7	0.4	3.0	93.1	4.1	0.0	0.7	0.0	0.0
Solano County MAD	3	4.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0	7	18.0	1.3	1.6	0.0	1.0	0.7	0.0	0.0	4	58.0	4.0	0.5	0.0	0.3	0.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	7	1.7	0.6	6.9	0.0	0.0	0.0	0.0	0.0	5	3.8	6.8	13.6	0.0	0.8	0.4	0.0	0.0	5	3.0	1.0	16.2	0.0	25.4	0.0	0.0	0.0
Merced County MAD	4	17.0	2.0	0.0	0.0	3.3	0.0	0.0	0.0	6	9.3	10.2	0.0	0.3	1.0	0.0	0.0	0.0	17	6.9	15.2	0.0	0.1	5.4	0.0	0.0	0.0
San Joaquin County MVCD	22	9.4	5.2	2.1	0.1	0.1	1.2	0.0	0.0	8	2.9	6.6	0.0	0.0	0.1	0.4	0.0	0.0	41	40.6	27.9	1.9	0.0	1.4	0.3	0.0	0.0
Turlock MAD	17	31.1	31.4	0.0	0.0	4.9	0.1	0.0	0.0	3	51.0	5.0	0.0	0.0	3.7	0.0	0.0	0.0	26	158.9	41.2	1.5	2.2	51.3	0.2	0.0	0.0
Sacramento Valley																											
Lake County VCD										4	5.8	0.0	0.3	0.5	0.0	1.0	0.0	0.0	15	3.8	0.0	3.6	8.1	0.3	4.1	0.0	0.0
Placer MVCD	2	14.5	32.0	1.0	0.0	0.0	0.5	0.0	0.0	22	4.8	24.5	1.4	0.4	0.2	0.7	0.0	0.0	23	28.6	15.7	3.0	1.9	1.1	0.2	0.0	0.3
Sacramento-Yolo MVCD	1	1.0	6.0	0.0	0.0	0.0	4.0	0.0	0.0	58	20.2	11.1	0.6	0.9	0.1	1.5	0.0	0.0	32	95.3	14.0	2.5	20.9	1.8	0.3	0.0	0.0
Shasta MVCD	1	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.6	7.8	0.7	0.8	0.1	0.8	0.0	0.0	51	2.1	4.6	0.2	3.5	0.2	0.3	0.0	0.1
Southern San Joaquin Valley																											
Delta VCD	6	22.5	147.5	0.2	0.0	0.0	0.0	0.0	0.0	4	0.8	27.8	0.0	0.0	0.0	0.0	0.0	0.0	9	10.3	37.3	4.9	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	17	1.2	2.1	0.0	0.0	0.0	0.1	0.0	0.0	18	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	18	0.3	0.6	0.0	0.1	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	8.6	7.0	0.0	0.0	0.8	0.0	0.0	0.0	19	46.7	9.5	0.0	0.4	3.4	0.0	0.0	0.0
Kern MVCD	21	1.4	6.8	0.0	0.0	0.0	0.0	0.0	0.0	16	30.0	30.9	0.0	0.1	0.3	0.0	0.0	0.0	49	52.4	43.7	0.0	0.2	7.6	0.0	0.0	0.0
Kings MAD	1	18.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										4	35.3	7.0	0.0	3.0	0.3	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	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	3	17.0	11.0	0.0	1.0	0.0	0.3	0.0	0.0
Coachella Valley MVCD										49	0.7	7.7	0.0	0.0	0.0	0.0	0.1	0.0	29	263.1	25.8	0.3	0.1	0.4	0.0	6.1	0.0
Riverside Co. EHD										2	5.0	2.0	2.0	0.5	0.0	0.0	0.0	0.0	6	230.3	0.0	12.5	3.0	0.2	0.0	0.0	0.0
Greater LA County VCD	35	5.6	8.8	0.1	0.0	0.0	0.3	0.0	0.0										1	1.0	35.0	0.0	0.0	0.0	0.0	0.0	0.0
Imperial County Vector Control										8	0.4	2.6	0.0	0.0	0.0	0.0	7.1	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	12.0	0.0
Long Beach Vector Control Progr	5	0.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles West Vector and Vector-borne Disease Control District	14	0.0	4.2	0.0	0.0	0.0	0.5	0.0	0.0	54	0.8	3.0	5.0	0.0	0.0	0.9	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.7	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

Mosquito and Vector Management District of Santa Barbara County																			11	0.9	0.0	0.5	6.0	0.0	0.3	0.0	0.0
Northwest Mosquito and Vector Control	17	3.2	5.8	0.3	0.0	0.0	0.3	0.0	0.0	33	9.9	3.7	2.9	1.5	0.1	0.3	0.0	0.0	12	18.9	3.1	15.4	1.8	0.0	0.2	0.0	0.0
Orange County Mosquito and Vector Control District	14	0.2	5.6	4.7	0.1	0.1	0.1	0.0	0.0	17	0.5	0.1	7.6	1.1	0.1	0.5	0.0	0.0	4	0.8	0.8	1.5	0.3	0.3	0.5	0.0	0.0
Owens Valley MAP																			9	19.0	0.0	1.0	0.3	6.7	0.2	0.0	0.0
San Bernardino County MVC	36	0.4	0.6	0.0	0.1	0.0	0.0	0.0	0.0	24	1.0	0.5	0.0	0.7	0.0	0.0	0.0	0.0	6	3.7	0.5	0.2	0.0	0.0	0.0	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	1	0.0	22.0	0.0	1.0	0.0	1.0	0.0	0.0	6	0.5	0.3	373.7	0.0	0.0	0.0	0.0	0.0									
San Gabriel Valley MVCD										5	0.0	0.4	0.6	0.0	0.2	0.0	0.0	0.0	5	0.2	0.2	0.0	0.0	1.4	0.0	0.0	0.0
Ventura County Environmental Health Division VCP										1	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	5	30.6	2.6	0.8	0.0	9.6	0.0	0.0	0.0
West Valley MVCD	13	5.0	19.1	5.8	0.0	0.0	0.2	0.0	0.0	15	2.3	5.5	18.7	0.0	0.4	0.7	0.0	0.0	4	80.5	4.3	5.8	4.8	0.0	0.0	0.0	0.0

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