

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 39 ending 9/29/2018

	<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 MAD	25	0.7	1.4	0.4	0.0	0.0	1.5	0.0	0.0	32	1.4	1.7	0.4	0.3	0.3	0.5	0.0	0.0	16	3.3	7.8	6.1	0.4	0.8	0.4	0.0	0.0
Contra Costa MVCD	3	1.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	13	21.1	14.6	0.0	0.0	4.6	0.0	0.0	0.0	6	76.5	26.2	2.7	0.0	27.5	0.2	0.0	0.0
Marin-Sonoma MVCD										8	0.4	0.5	1.9	0.0	0.3	3.4	0.0	0.0	27	1.9	0.4	5.6	0.0	1.0	0.1	0.0	0.0
Napa County MAD										2	61.0	24.5	0.0	0.0	2.0	3.0	0.0	0.0	7	46.1	0.0	0.0	0.0	12.7	0.9	0.0	0.0
San Benito County Vector Control Program	4	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	6	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	8	5.1	5.1	0.0	1.6	0.0	0.0	0.0	0.0
San Mateo County MVCD	16	0.0	5.7	0.2	0.0	0.0	0.1	0.0	0.0	5	0.0	105.4	10.2	0.0	0.0	0.0	0.0	0.0	3	0.7	57.7	0.0	0.0	0.0	0.3	0.0	0.0
Santa Clara County VCD										11	0.3	0.2	0.0	0.0	0.0	0.1	0.0	0.0									
Santa Cruz County MVCD	13	0.0	5.6	5.6	0.1	0.0	0.9	0.0	0.0	9	0.0	1.8	17.4	1.6	0.0	0.4	0.0	0.0	10	0.7	1.7	3.3	0.3	0.2	0.1	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD	2	1.0	13.5	0.0	0.0	0.0	0.0	0.0	0.0	12	5.2	49.8	0.0	0.0	0.3	0.0	0.0	0.0	6	12.0	35.3	0.0	0.0	7.2	0.0	0.0	0.0
San Joaquin County MVCD	22	61.8	17.7	3.2	0.1	0.2	0.5	0.0	0.0	8	16.1	36.5	0.0	0.0	0.0	0.5	0.0	0.0	42	175.7	119.4	0.5	0.0	9.6	0.2	0.0	0.0
Turlock MAD	14	50.9	39.8	0.0	0.0	2.1	0.0	0.0	0.0	8	54.8	231.1	0.0	0.0	0.3	0.0	0.0	0.0	17	277.8	96.8	0.3	0.5	25.8	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD																			17	10.1	0.1	1.7	1.1	0.2	1.3	0.0	0.0
Placer MVCD	1	17.0	139.0	8.0	0.0	0.0	0.0	0.0	0.0	22	3.4	8.6	0.7	0.3	0.1	1.8	0.0	0.0	28	12.8	1.5	0.8	0.8	19.6	0.5	0.0	0.1
Sacramento-Yolo MVCD										38	10.3	18.6	0.1	0.7	0.2	1.2	0.0	0.0	30	29.6	31.2	3.2	4.8	2.9	0.3	0.0	0.0
Shasta MVCD										14	2.2	2.5	0.5	1.0	0.1	2.4	0.0	0.0	36	4.2	1.0	0.4	1.2	0.5	1.6	0.0	0.3
Southern San Joaquin Valley																											
Consolidated MAD	6	0.7	5.7	0.0	0.2	0.0	0.0	0.0	0.0	2	1.5	4.5	1.0	2.0	0.0	0.0	0.0	0.0	13	1.5	2.2	0.8	0.1	0.1	0.0	0.0	0.0
Delano MAD										1	56.0	160.0	0.0	0.0	0.0	0.0	0.0	0.0	9	111.0	430.4	1.8	0.0	0.0	0.1	0.0	0.0
Delta VCD										2	0.0	46.0	1.5	0.0	0.0	0.0	0.0	0.0	8	8.3	38.0	3.8	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	5	1.6	6.2	0.0	0.0	0.0	0.0	0.0	0.0	13	0.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	10.0	4.7	0.0	0.0	0.0	0.0	0.0	0.0
Kern MVCD	23	2.1	6.3	0.0	0.0	0.0	0.0	0.0	0.0	16	4.4	21.8	0.0	0.1	0.0	0.0	0.0	0.0	50	162.3	63.9	0.0	0.0	15.4	0.0	0.0	0.0
Kings MAD										3	4.7	6.0	0.0	0.0	0.0	0.0	0.0	0.0	5	118.2	26.0	0.0	2.2	0.2	0.0	0.0	0.0
Madera County MVCD	4	1.8	29.5	0.0	0.0	0.0	0.0	0.0	0.0	6	8.0	52.3	0.0	0.2	0.0	0.0	0.0	0.0	19	52.8	50.0	0.0	0.3	0.1	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	3	1.3	7.7	0.0	0.0	0.0	0.0	0.0	0.0	7	0.9	0.7	0.4	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										52	1.3	4.8	0.0	0.0	0.0	0.0	3.9	0.0	31	282.2	36.5	4.8	0.7	3.8	0.0	4.2	0.0
Riverside Co. EHD	5	98.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	10	5.3	0.3	9.6	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	68	0.7	4.2	0.2	0.0	0.0	0.0	0.0	0.0																		
Long Beach Vector Control Progr	5	0.0	3.4	2.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles West Vector and Vector-borne Disease Control District	14	0.1	6.9	0.1	0.0	0.0	0.4	0.0	0.0	50	0.5	2.3	1.6	0.0	0.0	1.1	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0
Northwest Mosquito and Vector Control	10	9.9	3.1	0.2	0.0	0.1	0.1	0.0	0.0	39	32.2	5.7	76.8	1.1	0.0	0.0	0.0	0.0	5	4.4	3.0	112.2	0.2	0.0	0.0	0.0	0.0
Orange County Mosquito and Vector Control District	35	0.2	3.0	0.1	0.1	0.0	0.1	0.0	0.0	28	6.0	1.6	8.0	0.8	0.4	0.5	0.0	0.0	4	1.5	0.5	34.3	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

Owens Valley MAP										3	0.0	0.0	0.7	0.0	0.0	0.0	0.0	0.0	7	3.0	0.0	0.9	0.0	7.1	0.0	0.0	0.0
San Bernardino County MVC	18	0.1	0.0	0.1	0.0	0.0	0.1	0.0	0.0	18	1.3	0.0	0.1	0.0	0.0	0.1	0.0	0.0	12	15.4	0.7	2.7	0.3	0.0	0.2	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control	2	0.0	2.0	0.0	0.0	3.0	0.0	0.0	0.0	22	0.8	0.2	20.5	0.1	6.8	0.5	0.0	0.0	2	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	12	1.7	14.3	3.0	0.0	0.0	0.2	0.0	0.0	5	0.6	6.2	4.2	0.2	0.0	0.0	0.0	0.0	4	62.3	15.8	0.8	1.8	0.0	0.0	0.0	0.0

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