

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 36 ending 9/7/2019

	<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	1	0.0	3.0	0.0	1.0	0.0	1.0	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0		
Contra Costa MVCD	3	3.0	1.0	0.0	0.7	0.0	0.3	0.0	0.0	13	40.0	1.8	1.1	0.1	0.5	0.6	0.0	0.0	6	121.5	1.5	1.3	0.0	33.5	0.0	0.0	0.0			
Marin-Sonoma MVCD										8	1.3	0.1	2.0	0.0	0.8	0.4	0.0	0.0	32	3.9	0.3	47.6	0.4	0.3	0.5	0.0	0.0			
Napa County MAD	1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	10.0	11.0	0.0	0.0	3.0	0.0	0.0	0.0	3	24.3	0.0	0.0	0.0	1.7	0.0	0.0	0.0			
San Benito County Vector Control Program	4	1.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	7	3.7	0.1	0.0	2.1	0.0	0.9	0.0	0.0	6	3.5	0.8	0.0	8.2	0.2	0.3	0.0	0.0			
San Mateo County MVCD	32	1.6	10.7	16.3	0.0	1.3	2.3	0.0	0.0	12	3.3	9.3	1.3	0.0	0.1	2.9	0.0	0.0	3	0.0	0.0	0.3	0.0	0.0	0.7	0.0	0.0			
Santa Cruz County MVCD	16	0.4	6.9	3.2	0.0	0.0	4.3	0.0	0.0	9	1.7	1.0	3.9	1.4	0.1	1.7	0.0	0.0	3	2.3	2.0	0.7	0.0	0.0	1.3	0.0	0.0			
Solano County MAD	4	20.8	4.0	0.3	0.0	0.0	5.0	0.0	0.0	5	13.6	0.4	0.0	0.0	0.0	1.6	0.0	0.0	3	48.0	0.0	1.0	0.0	0.0	1.3	0.0	0.0			
Northern San Joaquin Valley																														
East Side MAD	1	0.0	8.0	3.0	0.0	0.0	0.0	0.0	0.0	3	6.3	13.7	5.7	0.0	0.7	0.0	0.0	0.0	11	13.1	0.4	3.3	0.1	21.5	0.7	0.0	0.0			
Merced County MAD										8	12.9	26.3	0.0	0.0	0.3	0.0	0.0	0.0	10	25.3	11.1	0.0	0.0	18.0	0.1	0.0	0.0			
San Joaquin County MVCD	22	22.0	9.4	1.2	0.1	0.1	1.1	0.0	0.0	8	8.9	3.3	0.0	0.1	0.0	0.8	0.0	0.0	41	53.9	43.8	12.5	0.3	6.5	0.1	0.0	0.0			
Turlock MAD	17	15.4	33.6	0.0	0.0	3.6	0.1	0.0	0.0	8	7.3	13.8	0.0	0.0	7.6	0.0	0.0	0.0	21	118.0	41.7	0.0	7.5	240.0	0.0	0.0	0.0			
Sacramento Valley																														
Lake County VCD										4	15.0	0.3	0.5	6.0	0.0	0.0	0.0	0.3	20	21.3	0.0	2.9	33.5	1.2	3.3	0.0	0.0			
Placer MVCD	3	14.3	23.0	1.0	4.7	0.0	0.0	0.0	0.0	20	6.4	30.6	1.5	2.7	0.2	0.6	0.0	0.0	27	29.3	6.0	3.1	69.1	5.1	0.2	0.0	0.4			
Sacramento-Yolo MVCD										50	20.4	10.5	0.8	1.1	0.4	2.8	0.0	0.0	34	88.9	9.3	2.7	39.9	1.0	0.1	0.0	0.0			
Shasta MVCD	1	6.0	0.0	1.0	0.0	1.0	0.0	0.0	0.0	15	3.9	7.5	0.8	1.7	0.4	1.2	0.0	0.1	50	5.3	3.8	1.1	6.1	1.6	1.2	0.0	0.5			
Southern San Joaquin Valley																														
Delta VCD	4	5.8	90.8	0.0	0.5	0.0	0.0	0.0	0.0										11	31.7	204.4	14.3	0.5	0.1	0.0	0.0	0.0			
Fresno MVCD	8	0.6	1.4	0.0	0.0	0.0	0.0	0.0	0.0	8	0.4	13.8	0.0	0.0	0.0	0.0	0.0	0.0	10	0.2	0.9	0.0	0.0	0.0	0.0	0.0	0.0			
Fresno Westside MAD										5	9.2	3.4	0.0	0.0	1.8	0.0	0.0	0.0	19	67.2	8.6	0.0	0.2	0.7	0.0	0.0	0.0			
Kern MVCD	22	3.9	12.8	0.0	0.0	0.0	0.0	0.0	0.0	15	61.1	43.9	0.0	1.1	0.7	0.0	0.0	0.0	49	77.1	121.9	0.0	2.3	22.8	0.0	0.0	0.0			
Kings MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										9	23.9	2.0	0.3	3.6	4.4	0.0	0.0	0.0			
Madera County MVCD	4	4.8	13.5	0.0	0.0	0.0	0.0	0.0	0.0	2	15.0	17.0	0.0	0.0	0.0	0.0	0.0	0.0	15	55.1	109.8	0.0	0.2	0.0	0.0	0.0	0.0			
Southern California																														
Antelope Valley MVCD	1	4.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0												
Coachella Valley MVCD										32	0.2	6.4	0.0	0.0	0.0	0.0	0.0	0.0	32	161.0	23.8	0.0	0.4	10.5	0.0	21.7	0.0			
Riverside Co. EHD	6	90.7	0.7	0.0	3.3	0.0	0.0	0.0	0.0	7	12.4	0.9	14.7	0.4	0.0	0.0	0.0	0.0	6	270.7	0.0	5.3	6.7	0.0	0.0	0.0	0.0			
Greater LA County VCD	49	1.0	10.1	0.2	0.0	0.0	0.5	0.0	0.0	3	0.0	1.3	0.0	0.0	0.0	0.3	0.0	0.0	1	0.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0			
Imperial County Vector Control										2	2.5	2.0	0.0	0.0	8.0	0.0	11.0	0.0												
Long Beach Vector Control Progr	6	0.8	6.5	1.8	0.0	0.0	0.0	0.0	0.0																					
Los Angeles West Vector and Vector-borne Disease Control District	14	0.1	7.6	0.0	0.0	0.0	0.4	0.0	0.0	40	0.8	2.0	3.7	0.0	0.0	0.6	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	1.7	0.0	0.0			
Northwest Mosquito and Vector Control	13	0.4	4.4	1.8	0.0	0.0	0.0	0.0	0.0	35	16.6	5.6	23.4	1.1	0.0	0.2	0.0	0.0	3	3.3	1.7	2.0	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

Orange County Mosquito and Vec Control District	5	0.0	12.0	0.0	0.0	0.0	0.2	0.0	0.0	5	4.0	0.6	23.8	16.0	0.0	0.2	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Owens Valley MAP																			9	2.7	0.0	16.4	1.3	0.2	0.0	0.0	
San Bernardino County MVC	6	2.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	24	0.5	0.6	0.3	0.3	0.0	0.0	0.0	0.0	12	4.7	0.3	0.0	0.4	0.0	0.1	0.0	0.0
San Gabriel Valley MVCD																			2	2.5	9.5	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	13	3.7	34.5	4.2	0.1	0.6	0.6	0.0	0.0	5	11.4	14.4	8.0	1.6	0.0	0.0	0.0	0.0	3	113.7	52.7	77.7	5.0	1.0	0.0	0.0	0.0

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