

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 42 ending 10/18/2014

	<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																														
Contra Costa MVCD	3	34.0	1.0	0.0	0.0	0.0	0.3	0.0	0.0	15	74.9	2.1	1.1	0.0	6.7	0.1	0.0	0.0	0.0	6	10.8	4.0	1.3	0.0	2.2	0.0	0.0	0.0	0.0	
Marin-Sonoma MVCD										9	0.6	1.3	7.4	0.1	0.1	1.7	0.0	0.0	0.0	28	0.7	0.3	32.5	0.2	0.9	0.9	0.0	0.0	0.0	
San Mateo County MVCD	16	0.1	7.4	1.1	0.0	0.0	0.4	0.0	0.0	18	0.1	4.7	0.0	0.0	0.0	0.6	0.0	0.0	0.0	3	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
Santa Cruz County MVCD	6	0.5	1.3	19.0	0.0	0.0	0.5	0.0	0.0	2	3.5	1.0	25.5	0.5	0.0	0.5	0.0	0.0	0.0	12	1.6	0.5	115.6	2.7	0.0	2.2	0.0	0.0	0.0	
Northern San Joaquin Valley																														
East Side MAD	2	1.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	5.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	5	0.4	1.0	0.0	0.0	0.0	0.2	0.0	0.0	0.0	
San Joaquin County MVCD	32	3.4	24.3	55.3	0.1	0.3	0.7	0.0	0.0	1	2.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	28	59.4	32.4	2.4	0.0	7.4	0.1	0.0	0.0	0.0	
Turlock MAD	17	0.9	34.1	0.0	0.0	0.0	0.2	0.0	0.0	8	2.9	36.9	0.0	0.0	1.1	0.0	0.0	0.0	0.0	10	7.5	67.4	0.0	0.0	12.6	0.0	0.0	0.0	0.0	
Sacramento Valley																														
Lake County VCD																				14	0.0	0.0	0.7	0.1	6.3	2.5	0.0	0.0	0.0	
Placer MVCD	1	1.0	46.0	4.0	6.0	76.0	0.0	0.0	0.0	18	0.3	5.8	0.5	1.6	0.9	0.7	0.0	0.0	0.0	14	0.2	0.1	0.2	1.6	2.0	0.1	0.0	0.0	0.0	
Sacramento-Yolo MVCD										70	3.0	5.9	0.5	0.3	1.1	0.9	0.0	0.0	0.0	54	19.2	7.6	4.2	0.9	3.4	0.7	0.0	0.0	0.0	
Shasta MVCD	1	0.0	0.0	0.0	1.0	0.0	9.0	0.0	0.0	15	0.6	0.9	0.5	0.1	33.2	1.5	0.0	0.0	0.0	16	0.1	0.4	0.3	0.2	1.0	0.8	0.0	0.1	0.0	
Southern San Joaquin Valley																														
Consolidated MAD	3	0.3	29.3	0.7	0.0	0.0	1.0	0.0	0.0	4	0.5	27.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	8	1.9	200.8	0.0	0.0	4.4	0.5	0.0	0.0	0.0	
Delano MAD																				6	74.0	73.5	0.0	0.0	0.0	0.2	0.0	0.0	0.0	
Fresno MVCD	2	1.0	1.5	0.0	0.0	0.0	0.5	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										9	52.9	64.2	0.0	0.0	0.6	0.0	0.0	0.0	0.0	20	94.8	17.5	0.0	0.0	4.2	0.1	0.0	0.0	0.0	
Kern MVCD	23	0.3	5.7	0.0	0.0	0.0	0.2	0.0	0.0	16	0.5	8.6	0.0	0.0	0.0	0.3	0.0	0.0	0.0	48	106.2	56.0	0.0	0.2	4.4	1.1	0.0	0.0	0.0	
Kings Mosquito Abatement District										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	4.9	106.8	0.0	0.0	0.8	0.1	0.0	0.0	0.0	
Madera County MVCD	5	1.8	8.8	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	2.1	12.7	0.2	0.1	0.3	0.0	0.0	0.0	0.0	
Southern California																														
City of Moorpark Animal and Vector Control Division										5	0.0	0.2	0.0	0.0	0.0	0.4	0.0	0.0	0.0											
Coachella Valley MVCD										12	9.9	13.8	0.0	0.0	0.1	0.1	0.1	0.0	0.0	6	62.2	91.5	0.0	0.0	6.3	3.3	9.0	0.0	0.0	
Greater LA County VCD	21	0.2	7.0	0.4	0.0	0.0	0.1	0.0	0.0	2	0.0	3.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Long Beach VCP	2	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0																					
Los Angeles County West VCD	9	0.0	22.1	0.0	0.0	0.0	0.6	0.0	0.0	35	2.3	1.4	0.3	0.0	0.0	0.5	0.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
Northwest MVCD	1	0.0	3.0	1.0	0.0	0.0	0.0	0.0	0.0	12	22.0	22.8	48.3	1.4	0.0	4.2	0.0	0.0	0.0	5	279.4	2.8	58.6	0.4	0.2	0.4	0.0	0.0	0.0	
San Bernardino County MVCP	6	0.0	6.0	0.5	0.0	0.0	0.2	0.0	0.0	18	0.9	0.8	0.2	0.1	0.0	0.8	0.0	0.0	0.0	6	0.8	5.5	0.8	0.0	0.0	0.8	0.0	0.0	0.0	
San Gabriel Valley MVCD	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	17	0.0	0.2	0.0	17.8	0.0	0.8	0.0	0.0	0.0											
West Valley MVCD	14	0.0	0.1	0.0	0.0	0.0	0.0	0.0	0.0											4	0.0	0.0	0.0	0.0	0.0	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