

**Adult Mosquito Occurrence Report - Carbon Dioxide Traps**

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

For surveillance week 38 ending 9/24/2011

	<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		
<b>Coastal</b>																														
Alameda County VCSD	5	12.6	3.2	0.0	0.0	0.0	0.4	0.0	0.0																					
Contra Costa MVCD	4	1.5	9.5	0.0	0.0	0.0	0.0	0.0	0.0	13	30.9	8.3	0.6	0.0	0.2	0.5	0.0	0.0	0.0	7	3.0	0.3	0.0	0.0	1.7	0.0	0.0	0.0		
Marin-Sonoma MVCD										11	3.4	0.3	24.0	0.1	0.2	3.9	0.0	0.0	39	2.6	2.3	144.9	0.4	0.6	0.9	0.0	0.0			
Napa County MAD																			7	35.4	0.0	101.4	0.0	0.0	2.9	0.0	0.0			
Santa Clara County VCD										35	1.4	4.9	0.0	0.0	0.0	0.3	0.0	0.0												
Santa Cruz County MVCD	5	0.2	0.0	110.4	0.0	0.0	0.6	0.0	0.0	2	0.5	0.0	210.0	0.0	0.0	2.5	0.0	0.0	12	0.3	0.7	271.8	0.3	0.0	1.0	0.0	0.0			
<b>Northern San Joaquin Valley</b>																														
East Side MAD	2	0.5	7.0	0.5	0.5	0.0	0.0	0.0	0.0	8	5.5	115.3	7.5	0.0	0.0	0.0	0.0	0.0	5	1.0	33.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	33	5.4	16.2	0.0	0.0	0.0	0.4	0.0	0.0	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	23	11.5	30.8	1.8	0.0	0.8	0.1	0.0	0.0			
Turlock MAD	8	3.9	88.4	0.0	0.0	0.0	0.1	0.0	0.0	3	12.0	127.5	0.0	0.0	0.0	0.0	0.0	0.0	11	9.1	107.9	0.0	0.0	2.6	0.1	0.0	0.0			
<b>Sacramento Valley</b>																														
Lake County VCD																			13	32.0	0.1	7.3	2.7	3.6	3.7	0.0	0.0			
Placer MVCD	2	7.5	328.0	6.0	1.5	0.0	1.0	0.0	0.0	28	5.8	70.2	0.6	2.7	0.3	0.8	0.0	0.0	17	22.6	1.3	0.9	2.6	3.9	0.3	0.0	0.3			
Sacramento-Yolo MVCD										188	6.6	9.5	0.2	1.6	0.2	1.0	0.0	0.0	53	13.4	8.9	2.3	1.6	1.2	0.2	0.0	0.0			
Shasta MVCD										10	1.0	4.0	1.0	0.8	0.9	1.9	0.0	0.0	30	1.0	19.4	0.7	0.4	2.5	1.2	0.0	0.1			
<b>Southern San Joaquin Valley</b>																														
Consolidated MAD	16	11.4	84.1	0.3	0.2	0.0	0.1	0.0	0.0	4	51.5	115.5	0.0	0.0	0.0	1.3	0.0	0.0	46	33.1	60.2	10.9	0.4	86.0	0.1	0.0	0.0			
Fresno MVCD	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Fresno Westside MAD										3	8.3	105.3	0.0	0.0	0.3	0.0	0.0	0.0	12	51.8	33.9	0.3	0.4	49.2	0.0	0.0	0.0			
Kern MVCD	18	3.2	18.4	0.0	0.1	0.0	0.4	0.0	0.0	17	21.4	31.1	0.0	0.3	1.0	0.2	0.0	0.0	40	109.8	101.7	0.1	0.6	182.5	0.2	0.0	0.0			
Kings Mosquito Abatement District	2	2.5	9.0	0.0	0.0	0.0	0.0	0.0	0.0	9	72.7	58.4	1.8	1.1	0.6	0.0	0.0	0.0	10	106.8	29.2	25.4	5.5	1.5	0.1	0.0	0.0			
Madera County MVCD																			4	3.6	11.4	0.0	0.0	0.0	0.0	0.0	0.0			
West Side MVCD																			10	154.2	0.0	0.0	1.0	28.9	0.0	0.0	0.0			
<b>Southern California</b>																														
Antelope Valley MVCD	3	3.3	5.0	0.0	0.0	0.0	0.7	0.0	0.0										1	30.0	7.0	0.0	5.0	0.0	3.0	0.0	0.0			
Coachella Valley MVCD										23	18.1	10.2	0.0	0.0	0.0	0.0	0.2	0.0	18	39.4	3.2	0.5	0.1	57.7	0.0	16.3	0.0			
Greater LA County VCD	28	0.2	8.9	1.7	0.0	0.0	0.3	0.0	0.0	1	0.0	10.0	1.0	0.0	0.0	0.0	0.0	0.0												
Long Beach VCP	7	0.0	2.9	0.4	0.0	0.0	0.7	0.0	0.0	1	0.0	7.0	85.0	0.0	0.0	0.0	0.0	0.0												
Los Angeles County West VCD	10	0.0	11.7	0.0	0.0	0.0	2.3	0.0	0.0	38	0.3	3.7	0.8	0.0	0.0	1.0	0.0	0.0	5	0.6	0.0	0.0	0.2	0.0	0.4	0.0	0.0			
Mosquito & Vector Management District of Santa Barbara County	11	0.0	5.6	7.5	0.0	0.0	0.1	0.0	0.0																					
Northwest MVCD										11	7.7	6.4	115.3	0.9	0.0	0.3	0.0	0.0	10	11.2	2.4	260.9	1.2	0.0	0.3	0.0	0.0			
San Bernardino County MVCP										12	0.2	0.0	2.6	0.1	0.0	0.2	0.0	0.0												
West Valley MVCD	19	0.9	29.2	1.4	0.0	0.0	0.0	0.0	0.0										4	4.0	16.3	5.8	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other