

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

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

For surveillance week 36 ending 9/8/2012		<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 MAD										7	10.9	19.4	0.0	0.0	0.0	0.0	0.0	0.0										
Contra Costa MVCD	3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	13	84.4	4.9	0.3	0.0	0.1	0.0	0.0	0.0	4	3.5	2.0	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Marin-Sonoma MVCD										9	1.1	4.4	2.3	0.0	0.1	3.8	0.0	0.0	39	0.5	3.5	258.9	0.2	0.4	1.1	0.0	0.0	0.0
Santa Clara County VCD										21	3.2	1.4	0.0	0.0	0.0	0.0	0.0	0.0										
Santa Cruz County MVCD	5	0.4	1.4	14.4	0.0	0.0	1.2	0.0	0.0	2	7.5	2.0	4.5	0.0	0.0	2.0	0.0	0.0	12	5.0	0.2	85.3	1.4	0.0	1.6	0.0	0.0	0.0
<b>Northern San Joaquin Valley</b>																												
East Side MAD	7	1.1	8.1	0.0	0.0	0.0	0.0	0.0	0.0	6	7.5	11.5	0.0	0.2	0.3	0.0	0.0	0.0	10	41.1	50.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0
San Joaquin County MVCD	30	10.3	29.8	0.2	0.0	0.0	0.5	0.0	0.0	1	20.0	15.0	0.0	0.0	0.0	0.0	0.0	0.0	28	12.5	15.3	0.1	0.1	2.1	0.0	0.0	0.0	0.0
Turlock MAD	5	4.4	134.2	0.0	0.0	0.0	0.0	0.0	0.0	3	3.3	122.3	0.0	0.0	0.0	0.7	0.0	0.0	17	23.2	238.1	0.0	0.2	1.6	0.1	0.0	0.0	0.0
<b>Sacramento Valley</b>																												
Lake County VCD										5	113.6	0.0	0.2	0.2	0.0	0.0	0.0	0.0	33	22.1	0.0	2.7	4.7	1.3	0.0	0.0	0.0	0.0
Placer MVCD	1	35.0	198.0	1.0	3.0	0.0	0.0	0.0	0.0	21	14.0	29.3	0.3	3.6	0.3	0.5	0.0	0.0	18	53.5	1.4	3.4	16.7	3.2	0.3	0.0	1.7	0.0
Sacramento-Yolo MVCD										95	12.1	3.9	0.1	1.5	0.1	1.0	0.0	0.0	71	63.2	3.9	1.2	37.0	0.6	0.9	0.0	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	12	5.9	4.3	0.6	2.3	2.2	0.6	0.0	0.0	21	6.3	6.6	0.8	2.1	1.0	0.4	0.0	0.0	0.0
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	22	1.7	9.0	0.1	0.0	0.0	0.0	0.0	0.0	16	2.9	14.8	0.0	0.0	0.0	0.3	0.0	0.0	24	9.8	98.3	0.4	0.1	0.9	0.0	0.0	0.0	0.0
Delta VCD										16	3.4	58.2	0.6	0.0	0.1	0.0	0.0	0.0										
Fresno MVCD	3	0.3	2.0	0.0	0.0	0.0	1.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	12.0	7.3	0.0	0.3	0.3	0.0	0.0	0.0	16	172.5	16.2	0.1	5.7	9.4	0.0	0.0	0.0	0.0
Kern MVCD	10	0.9	2.6	0.0	0.0	0.0	0.0	0.0	0.0	14	1.9	9.1	0.0	0.0	0.0	0.0	0.0	0.0	45	56.7	95.8	0.1	0.0	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										8	66.9	18.1	2.8	2.3	0.6	0.0	0.0	0.0	13	66.4	38.2	40.2	17.5	0.8	0.0	0.0	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										5	1.4	3.6	0.0	0.0	11.4	0.0	0.0	0.0	0.0
West Side MVCD																			10	19.8	0.0	0.0	0.0	6.1	0.0	0.0	0.0	0.0
<b>Southern California</b>																												
Coachella Valley MVCD										22	13.2	13.0	0.0	0.0	0.0	0.0	1.4	0.0	16	18.5	16.8	0.0	0.0	3.5	0.0	78.6	0.0	0.0
Greater LA County VCD	25	0.2	14.9	0.5	0.1	0.0	0.6	0.0	0.0																			
Los Angeles County West VCD	1	0.0	2.0	0.0	0.0	0.0	4.0	0.0	0.0	29	3.0	4.8	17.7	0.1	0.0	1.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northwest MVCD										1	6.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	179.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Orange County VCD	9	2.1	1.4	30.1	0.0	0.0	0.1	0.0	0.0	19	1.8	0.1	27.1	0.0	0.0	0.1	0.0	0.0										
Owens Valley MAP																			81	0.8	0.0	0.3	0.0	2.1	0.0	0.0	0.0	0.0
San Bernardino County MVCP	2	34.5	2.0	11.5	0.0	0.0	0.0	0.0	0.0	2	31.0	5.0	19.5	0.0	0.0	0.0	0.0	0.0	1	28.0	7.0	228.0	10.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	16	0.1	9.6	0.8	0.0	0.0	0.1	0.0	0.0										4	4.3	5.8	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other