

**Adult Mosquito Occurrence Report - Carbon Dioxide**

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

For surveillance week 41 ending 10/16/2010

	<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>																											
Contra Costa MVCD	4	4.0	0.8	0.0	0.	0.0	0.3	0.0	0.0	15	24.	6.3	0.3	0.1	0.9	0.5	0.0	0.0	7	40.9	3.6	0.1	0.0	71.6	0.3	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	1.0	0.	0.0	0.0	0.0	0.0	9	1.4	0.4	9.7	0.0	0.0	6.2	0.0	0.0	27	1.1	1.1	4.1	0.0	0.0	1.0	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
San Joaquin County MVCD	29	4.9	11.6	3.2	0.	0.9	0.9	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	8.8	13.2	1.3	0.0	82.1	0.1	0.0	0.0
Turlock MAD	5	0.6	38.0	0.0	0.	0.6	0.2	0.0	0.0	2	1.0	32.5	0.0	0.0	0.0	0.0	0.0	0.0	13	2.9	39.1	0.0	0.1	1.2	0.5	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD																			8	0.1	0.0	0.0	0.0	0.4	6.6	0.0	0.0
Placer MVCD	2	8.0	106.5	4.5	1.	14.	0.5	0.0	0.0	19	1.9	32.0	0.4	1.0	7.3	1.0	0.0	0.0	24	3.8	0.7	1.3	0.3	12.1	0.2	0.0	0.0
Sacramento-Yolo MVCD										47	4.2	4.4	0.4	1.4	0.4	1.0	0.0	0.0	37	17.9	3.1	1.3	3.1	2.1	1.0	0.0	0.0
Shasta MVCD										6	0.0	1.2	0.0	0.2	0.0	2.8	0.0	0.0	15	0.0	1.0	0.1	0.2	0.3	1.9	0.0	0.0
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	6	0.3	60.5	0.2	0.	0.0	0.2	0.0	0.0	10	1.2	100.0	0.6	0.0	0.0	0.0	0.0	0.0	23	12.2	40.4	7.6	0.2	0.0	0.2	0.0	0.0
Delta VCD										7	1.3	132.3	0.3	0.0	0.0	0.0	0.0	0.0	29	5.5	297.	0.2	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										2	36.	137.0	0.0	0.0	9.0	0.5	0.0	0.0	10	302.	32.5	0.0	0.0	319.	0.2	0.0	0.0
Kern MVCD	17	1.1	34.8	0.0	0.	0.0	0.0	0.0	0.0	10	4.2	84.2	0.0	0.0	0.0	0.0	0.0	0.0	40	53.7	131.	0.1	0.0	5.8	0.1	0.0	0.0
Kings MAD	1	7.0	2.0	0.0	0.	0.0	0.0	0.0	0.0	3	29.	76.3	4.0	0.0	5.0	0.0	0.0	0.0	9	30.6	18.3	73.4	0.1	0.8	0.0	0.0	0.0
<b>Southern California</b>																											
Coachella Valley MVCD										15	5.1	30.8	0.0	0.1	0.0	0.1	2.6	0.0	56	231.	10.6	2.4	0.0	4.7	2.5	31.0	0.0
Greater LA County VCD	46	0.1	4.2	0.2	0.	0.0	0.6	0.0	0.0																		
Long Beach VCP	4	0.3	6.5	0.0	0.	0.0	1.5	0.0	0.0																		
Los Angeles County West VCD	12	0.0	8.1	0.0	0.	0.0	0.8	0.0	0.0	41	0.2	3.1	0.2	0.0	0.0	2.1	0.0	0.0	6	0.8	0.8	0.0	0.0	0.0	1.3	0.0	0.0
Northwest MVCD	1	6.0	5.0	13.0	1.	0.0	0.0	0.0	0.0	3	31.	0.3	114.	2.0	0.0	0.0	0.0	0.0	17	20.2	0.7	55.8	1.6	0.1	0.1	0.0	0.0
Orange County VCD	15	0.0	0.9	4.8	0.	0.0	0.8	0.0	0.0	19	0.1	0.1	26.6	0.8	0.0	0.4	0.0	0.0									
San Bernardino County MVCP	6	1.2	13.2	0.0	0.	0.0	0.0	0.0	0.0	7	3.6	4.3	0.1	0.0	0.0	0.1	0.0	0.0	12	6.2	10.8	0.7	0.0	0.0	0.4	0.0	0.0
West Valley MVCD	21	0.0	3.8	1.2	0.	0.0	0.0	0.0	0.0										4	2.8	3.5	1.0	0.8	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