

**Adult Mosquito Occurrence Report - Carbon Dioxide**

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

For surveillance week 43 ending 10/30/2010

	<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	0.3	0.3	0.0	0.	0.0	0.0	0.0	0.0	14	0.9	4.1	0.4	0.0	0.2	0.5	0.0	0.0	6	2.5	0.3	1.5	0.8	4.8	0.3	0.0	0.0	
Marin-Sonoma MVCD										4	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0	16	0.1	0.1	0.2	0.0	0.1	1.4	0.0	0.0	
Santa Cruz County MVCD	5	0.0	0.2	2.8	0.	0.0	0.8	0.0	0.0	3	0.0	0.0	16.3	0.0	0.0	0.0	0.0	0.0										
<b>Northern San Joaquin Valley</b>																												
San Joaquin County MVCD	31	0.5	1.0	2.9	0.	1.0	1.6	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	4.0	0.0	0.0	29	5.2	1.0	4.2	0.0	14.1	0.4	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD																			5	0.0	0.0	0.0	0.0	0.0	7.4	0.0	0.0	
Placer MVCD										9	0.0	27.3	0.0	0.1	0.1	0.9	0.0	0.0										
Sacramento-Yolo MVCD										15	1.3	0.7	0.0	0.3	0.0	0.4	0.0	0.0	25	0.4	0.4	1.3	0.2	0.8	0.7	0.0	0.0	
Shasta MVCD										4	0.0	0.3	0.0	0.0	0.8	4.0	0.0	0.0	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Southern San Joaquin Valley</b>																												
Fresno Westside MAD										2	32.5	43.0	0.0	0.0	14.	0.0	0.0	0.0	8	185.	9.1	0.0	0.0	45.1	0.0	0.0	0.0	
Kings MAD	1	0.0	1.0	0.0	0.	0.0	0.0	0.0	0.0	2	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	5	4.8	4.0	110.	0.2	12.6	1.0	0.0	0.0	
<b>Southern California</b>																												
Coachella Valley MVCD										16	1.3	9.9	0.1	0.0	0.0	1.0	0.0	0.0	56	236.	26.4	3.8	0.0	4.7	3.8	2.7	0.0	
Greater LA County VCD	42	0.0	1.3	17.4	0.	0.0	0.6	0.0	0.0																			
Long Beach VCP	5	0.2	5.6	0.0	0.	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	12	0.0	1.8	0.0	0.	0.0	1.6	0.0	0.0	41	0.2	3.4	0.2	0.0	0.0	3.8	0.0	0.0	6	0.0	0.3	0.0	0.0	0.0	3.0	0.0	0.0	
Santa Barbara County										12	0.0	0.2	3.2	4.8	0.0	2.6	0.0	0.0										
Northwest MVCD	1	0.0	1.0	1.0	0.	0.0	0.0	0.0	0.0	5	9.6	4.6	88.0	0.0	0.0	0.2	0.0	0.0	13	31.2	0.7	68.2	0.4	0.5	0.0	0.0	0.0	
San Bernardino County MVCP	8	0.0	0.6	0.0	0.	0.0	0.1	0.0	0.0	12	0.0	0.8	0.0	0.0	0.0	5.2	0.0	0.0	22	0.4	1.3	0.1	0.0	0.0	0.2	0.0	0.0	
West Valley MVCD	20	0.2	4.1	0.5	0.	0.0	0.1	0.0	0.0										4	5.3	5.8	6.0	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