

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 35 ending 9/4/2010

	<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
Coastal																											
Contra Costa MVCD	4	1.5	1.0	0.0	0.0	0.0	0.3	0.0	0.0	14	32.6	0.7	0.0	0.0	0.7	0.9	0.0	0.0	7	12.3	0.3	1.1	0.0	4.1	0.0	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	9.0	0.0	0.0	21.0	0.0	0.0	8	4.6	0.9	20.6	0.4	0.0	8.3	0.0	0.0	62	3.1	0.7	31.5	0.1	0.5	0.4	0.0	0.0
Santa Cruz County MVCD	12	0.1	6.7	21.2	0.3	4.7	13.5	0.0	0.0	5	0.0	2.0	2.4	0.0	2.6	0.8	0.0	0.0	1	0.0	1.0	3.0	0.0	8.0	0.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD										6	9.3	26.8	0.3	0.3	1.5	0.0	0.0	0.0	4	3.8	19.3	0.0	0.0	0.5	0.3	0.0	0.0
San Joaquin County MVCD	30	6.6	6.5	1.8	0.2	0.0	1.2	0.0	0.0	1	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	30	15.9	15.3	0.0	0.4	23.5	0.1	0.0	0.0
Turlock MAD	6	0.0	54.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	70.0	0.0	0.0	0.0	0.0	0.0	0.0	13	5.7	166.2	0.0	0.1	0.3	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										3	4.3	0.0	0.0	5.3	0.0	0.0	0.0	0.0	31	41.9	0.0	1.9	8.5	7.7	1.4	0.0	0.0
Placer MVCD	2	3.0	3.0	0.0	0.0	1.5	0.0	0.0	0.0	29	7.6	26.9	0.7	6.7	1.4	2.3	0.0	0.0	27	41.4	1.5	1.2	31.8	155.3	0.3	0.0	1.9
Sacramento-Yolo MVCD										92	17.3	7.4	0.6	1.9	0.1	1.5	0.0	0.0	50	45.4	2.8	10.1	26.7	1.7	0.3	0.0	0.0
Shasta MVCD										6	12.7	31.3	1.3	1.7	0.2	4.7	0.0	0.0	19	4.5	18.5	1.3	1.2	0.4	0.5	0.0	0.1
Southern San Joaquin Valley																											
Consolidated MAD	22	2.9	27.8	0.0	0.1	0.0	0.1	0.0	0.0	3	0.7	11.7	0.0	0.0	0.0	0.3	0.0	0.0	53	21.3	70.7	3.3	0.6	0.7	0.3	0.0	0.0
Delta VCD	4	21.3	140.8	0.0	0.5	0.0	0.0	0.0	0.0	7	0.9	14.4	0.0	0.0	0.0	0.0	0.0	0.0	13	51.8	213.1	0.6	3.2	61.8	0.1	0.0	0.0
Fresno MVCD	2	5.0	2.5	0.0	0.0	0.0	1.0	0.0	0.0	2	18.5	35.0	0.0	0.0	0.0	0.0	0.0	0.0	14	35.6	14.5	0.0	0.2	9.2	0.0	0.0	0.0
Fresno Westside MAD										2	18.5	35.0	0.0	0.0	0.0	0.0	0.0	0.0	14	35.6	14.5	0.0	0.2	9.2	0.0	0.0	0.0
Kern MVCD	15	1.1	13.2	0.0	0.0	0.0	0.0	0.0	0.0	11	6.7	56.0	0.0	0.0	0.0	0.0	0.0	0.0	39	47.7	106.0	0.1	0.2	11.7	0.0	0.0	0.0
Kings Mosquito Abatement District	1	0.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	8	63.6	18.0	0.0	0.0	0.1	0.0	0.0	0.0	15	44.3	25.9	10.4	0.5	1.6	0.0	0.0	0.0
Madera County MVCD										2	1.0	74.5	0.0	0.0	0.0	0.0	0.0	0.0	8	8.4	61.6	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD										1	0.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0									
City of Moorpark										5	0.2	0.8	0.6	0.0	0.0	2.4	0.0	0.0									
Coachella Valley MVCD										16	31.0	6.0	0.0	0.0	0.0	0.0	7.8	0.0	56	41.6	1.9	0.0	0.1	1.0	0.0	58.8	0.0
Greater LA County VCD	42	0.9	10.9	22.2	0.1	0.0	1.0	0.0	0.0																		
Long Beach VCP	4	0.0	17.3	8.5	0.0	0.0	0.3	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	0.3	8.6	0.0	0.0	0.0	1.3	0.0	0.0	52	8.0	8.7	0.2	0.0	0.0	4.0	0.0	0.0	6	3.7	0.7	0.2	0.3	0.0	0.3	0.0	0.0
Northwest MVCD	1	93.0	0.0	47.0	0.0	0.0	0.0	0.0	0.0	6	23.0	9.5	20.3	0.2	0.0	0.0	0.0	0.0	17	20.8	0.4	18.9	4.1	0.0	0.4	0.0	0.0
San Bernardino County MVCP	24	6.5	1.7	0.2	0.0	0.0	0.0	0.0	0.0	24	5.3	4.5	28.4	3.5	0.0	2.0	0.0	0.0	12	3.0	5.8	0.3	0.3	0.0	0.3	0.0	0.0
Ventura County EH										6	25.0	0.5	1.2	2.2	0.0	1.7	0.0	0.0									
West Valley MVCD	21	0.3	4.5	0.9	0.0	0.0	0.0	0.0	0.0										4	3.3	0.8	0.3	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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other