

Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 33 ending 8/21/2010

	<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																											
Alameda County MAD										6	8.3	11.2	29.0	0.0	0.0	0.0	0.0	0.0	4	30.3	0.0	41.3	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	1.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	15	22.7	1.7	0.5	0.1	0.1	0.3	0.0	0.0	7	11.9	1.0	0.4	0.0	8.6	0.0	0.0	0.0
Marin-Sonoma MVCD	1	1.0	0.0	76.0	0.0	1.0	19.0	0.0	0.0	10	3.3	1.3	33.5	1.3	0.3	6.4	0.0	0.0	35	0.9	1.3	42.5	0.4	1.5	0.7	0.0	0.1
Santa Clara County VCD										6	0.3	0.0	0.0	0.0	0.0	0.8	0.0	0.0									
Santa Cruz County MVCD	13	0.3	2.2	30.2	1.1	0.0	5.9	0.0	0.0	6	0.0	0.7	81.5	0.0	0.5	0.2	0.0	0.0	3	0.0	0.0	37.3	0.0	0.3	0.3	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD										4	2.0	49.5	0.0	0.0	0.3	0.0	0.0	0.0	5	1.8	30.4	0.2	0.0	0.0	0.0	0.0	0.0
Merced County MAD										1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	2.4	0.0	0.0	0.1	5.0	0.0	0.0	0.0
San Joaquin County MVCD	31	9.0	6.8	5.5	0.1	0.0	2.0	0.0	0.0	1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	30	12.1	7.0	0.0	0.1	5.1	0.1	0.0	0.0
Turlock MAD	7	0.7	100.0	0.0	0.0	0.1	0.3	0.0	0.0	2	1.0	90.0	0.0	0.0	0.0	0.0	0.0	0.0	16	4.7	144.4	0.0	0.1	0.0	0.1	0.0	0.0
Sacramento Valley																											
Lake County VCD										5	7.2	0.0	0.0	3.6	0.0	0.0	0.0	0.0	28	113.7	0.0	0.2	24.0	8.0	1.0	0.0	0.0
Placer MVCD	2	2.0	2.5	0.0	0.0	0.5	0.0	0.0	0.0	21	9.8	13.4	0.7	0.3	87.6	2.2	0.0	0.0	40	77.1	1.8	1.1	37.3	144.2	0.1	0.0	3.8
Sacramento-Yolo MVCD										63	9.4	9.1	1.3	0.3	0.2	3.2	0.0	0.0	63	29.7	4.0	5.6	10.4	1.7	0.5	0.0	0.0
Shasta MVCD										6	2.2	7.3	0.7	1.3	0.0	0.0	0.0	0.0	15	6.9	13.3	1.9	1.6	0.1	0.5	0.0	0.5
Southern San Joaquin Valley																											
Consolidated MAD	13	1.5	14.1	0.0	0.1	0.0	0.2	0.0	0.0	2	0.5	4.0	0.0	0.0	0.0	0.0	0.0	0.0	29	14.9	63.2	4.0	9.6	3.7	1.2	0.0	0.0
Delta VCD	24	0.2	18.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3.3	84.7	0.0	0.0	0.0	0.0	0.0	0.0	21	2.0	59.9	1.0	0.8	197.9	0.1	0.0	0.0
Fresno MVCD	4	0.0	0.8	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	6.0	0.0	0.0	0.0	3.0	0.0	0.0	1	5.0	20.0	0.0	0.0	3.0	0.0	0.0	0.0
Fresno Westside MAD										2	88.5	19.5	0.0	0.0	1.5	0.0	0.0	0.0	12	232.3	46.9	0.0	0.1	29.3	0.0	0.0	0.0
Kern MVCD	17	1.8	10.8	0.1	0.0	0.0	0.1	0.0	0.0	11	7.6	36.3	0.2	0.0	0.0	0.0	0.0	0.0	40	69.8	161.8	0.3	0.1	0.1	0.0	0.0	0.0
Kings Mosquito Abatement District	1	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	7	26.1	20.0	0.0	0.0	0.0	0.0	0.0	0.0	20	84.2	23.8	2.6	0.3	0.9	0.1	0.0	0.0
Madera County MVCD										3	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	4.9	14.6	0.0	0.3	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										16	0.6	8.7	0.0	0.0	0.0	0.0	0.4	0.0	56	108.9	8.9	0.0	0.1	0.1	0.0	25.3	0.0
Greater LA County VCD	41	0.4	6.7	21.6	0.2	0.0	1.9	0.0	0.0																		
Long Beach VCP	4	3.5	30.8	0.0	0.0	0.0	0.8	0.0	0.0																		
Los Angeles County West VCD	12	0.0	25.8	0.0	0.0	0.0	1.4	0.0	0.0	43	0.8	8.9	0.3	0.0	0.0	7.2	0.0	0.0	6	0.7	1.3	0.0	0.0	0.0	3.7	0.0	0.0
Northwest MVCD	1	171.0	4.0	10.0	0.0	0.0	0.0	0.0	0.0	6	21.8	0.0	44.5	0.7	0.0	0.7	0.0	0.0	15	70.7	0.1	53.3	11.3	0.0	0.5	0.0	0.0
Orange County VCD	15	0.4	2.1	1.8	0.0	0.0	1.3	0.0	0.0	19	14.6	1.4	19.7	2.9	0.0	2.2	0.0	0.0									
San Bernardino County MVCP	18	2.1	6.1	0.2	0.0	0.0	0.2	0.0	0.0	18	3.3	5.1	17.4	0.8	0.0	2.6	0.0	0.0	6	2.2	4.7	0.3	0.3	0.0	0.2	0.0	0.0
Ventura County EH										1	4.0	21.0	0.0	2.0	0.0	4.0	0.0	0.0									
West Valley MVCD	21	0.9	4.5	3.5	0.0	0.0	0.0	0.0	0.0										2	1.5	2.0	1.5	0.5	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