

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 33 ending 8/20/2011

	<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	1.5	0.0	0.0	0.0	0.5	0.0	0.0	14	97.0	8.4	0.4	0.0	0.1	0.2	0.0	0.0	7	7.9	0.1	0.1	0.0	2.3	0.3	0.0	0.0
Marin-Sonoma MVCD										8	18.6	1.1	21.8	0.8	0.3	3.8	0.0	0.0	38	3.4	1.1	35.3	0.6	1.3	2.6	0.0	0.0
Napa County MAD																			8	28.4	0.1	27.5	0.3	0.6	0.3	0.0	0.0
Santa Clara County VCD										11	0.4	11.8	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz County MVCD	9	0.1	1.7	1.3	0.1	0.1	3.8	0.0	0.0	5	0.4	0.8	27.8	0.4	1.0	2.8	0.0	0.0									
Northern San Joaquin Valley																											
East Side MAD										5	2.6	12.4	0.0	2.6	0.0	2.4	0.0	0.0	11	6.8	10.6	0.6	1.0	0.5	0.0	0.0	0.0
San Joaquin County MVCD	22	9.7	10.0	0.0	0.0	0.0	3.3	0.0	0.0	1	13.0	11.0	0.0	0.0	0.0	1.0	0.0	0.0	28	15.6	12.1	0.4	0.3	0.8	0.2	0.0	0.0
Turlock MAD										2	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	31	22.7	23.6	12.6	0.4	36.9	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD	1	16.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	8.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	18	62.6	0.2	1.2	35.9	1.3	0.1	0.0	0.1
Placer MVCD	1	24.0	213.0	13.0	0.0	0.0	0.0	0.0	0.0	38	15.1	42.1	0.7	2.7	1.3	1.6	0.0	0.0	33	76.5	1.5	0.5	5.8	6.7	0.0	0.0	1.3
Sacramento-Yolo MVCD	6	11.7	2.0	0.0	0.0	0.0	2.3	0.0	0.0	183	7.7	6.6	0.0	0.4	0.0	0.9	0.0	0.0	133	28.4	6.2	7.3	6.9	0.2	0.5	0.0	0.0
Shasta MVCD										8	5.1	7.0	1.8	0.6	0.5	0.5	0.0	0.0	22	6.1	22.3	1.4	0.5	1.3	0.3	0.0	0.8
Southern San Joaquin Valley																											
Consolidated MAD	24	19.2	52.5	0.0	0.0	0.0	0.3	0.0	0.0	16	9.0	23.7	0.1	0.3	0.1	0.3	0.0	0.0	47	9.9	30.6	3.1	1.6	6.7	0.1	0.0	0.0
Delta VCD										9	82.9	8.4	7.2	0.6	0.9	0.0	0.0	0.0	28	19.6	1.4	1.8	4.6	12.2	0.0	0.0	0.0
Fresno MVCD	4	3.0	5.5	0.0	0.0	0.0	4.8	0.0	0.0	1	7.0	4.0	0.0	0.0	0.0	13.0	0.0	0.0	1	7.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										4	10.3	3.3	0.0	0.0	0.3	0.0	0.0	0.0	14	54.2	4.8	0.8	0.7	11.4	0.0	0.0	0.0
Kern MVCD	18	1.2	2.3	0.0	0.0	0.0	0.7	0.0	0.0	18	3.7	11.1	0.0	0.2	0.1	0.1	0.0	0.0	38	32.2	49.3	0.0	0.1	3.7	0.0	0.0	0.0
Kings Mosquito Abatement District	1	5.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	6	31.3	5.7	0.3	8.2	0.2	0.5	0.0	0.0	27	23.0	20.9	2.1	1.6	7.3	0.0	0.0	0.0
Madera County MVCD	4	1.8	135.0	0.0	0.0	0.0	0.0	0.0	0.0										8	3.3	18.9	0.0	0.0	1.6	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	9.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	1	36.0	3.0	1.0	37.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										17	11.7	16.9	0.1	0.1	0.0	0.0	0.0	0.0	56	14.5	3.0	0.4	0.1	8.5	0.0	53.8	0.0
Greater LA County VCD	33	1.2	7.9	0.7	0.6	0.0	1.7	0.0	0.0																		
Long Beach VCP	4	0.0	3.3	0.3	0.0	0.0	0.0	0.0	0.0	1	0.0	3.0	120.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	5	0.0	28.2	0.0	0.0	0.0	1.2	0.0	0.0	38	0.9	14.1	0.8	0.0	0.0	2.2	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0
Northwest MVCD	1	12.0	0.0	5.0	2.0	0.0	0.0	0.0	0.0	7	6.8	0.2	86.0	0.5	0.0	0.4	0.0	0.0	21	13.3	0.1	41.8	0.7	0.0	1.9	0.0	0.0
San Bernardino County MVCP	12	1.9	1.5	0.0	0.0	0.0	0.0	0.0	0.0	12	16.0	4.3	0.7	0.0	0.0	0.1	0.0	0.0	24	6.5	2.4	0.3	0.5	0.0	0.1	0.0	0.0
San Gabriel Valley MVCD	16	0.1	4.4	0.1	0.0	0.0	0.5	0.0	0.0	9	0.1	1.4	0.0	0.0	0.0	6.0	0.0	0.0	14	0.5	12.3	0.1	0.0	0.0	0.9	0.0	0.0
Ventura County Environmental Health Division VCP																			6	1.0	0.0	4.8	0.0	0.0	0.3	0.0	0.0
West Valley MVCD	21	0.7	23.0	1.8	0.0	0.0	0.0	0.0	0.0										4	5.5	10.8	7.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other