

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 25 ending 6/26/2010

URBAN

SUBURBAN

RURAL

	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	2.5	0.8	0.0	0.0	0.0	1.3	0.0	0.0	14	44.5	6.6	0.9	0.0	0.6	6.6	0.0	0.0	7	9.6	1.4	0.9	0.0	1.0	0.6	0.0	0.0
Marin-Sonoma MVCD	2	3.5	0.5	98.5	0.0	1.0	4.5	0.0	0.0	9	32.8	0.3	46.9	1.6	5.7	9.0	0.0	0.0	22	4.7	4.1	0.0	0.2	6.4	2.0	0.0	0.1
Santa Clara County VCD										31	0.2	3.2	0.0	0.0	0.0	0.5	0.0	0.0									
Santa Cruz County MVCD	11	0.8	2.2	1.3	0.5	11.1	9.9	0.0	0.0	5	0.2	1.0	47.2	0.4	10.0	5.4	0.0	0.0	1	0.0	0.0	315.0	0.0	0.0	0.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	2	0.5	35.0	1.0	0.0	0.0	0.5	0.0	0.0	7	4.1	14.4	0.1	0.0	0.1	0.0	0.0	0.0	5	36.0	16.2	0.0	0.2	0.4	0.0	0.0	0.0
Merced County MAD	1	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	3.4	7.9	0.0	0.0	0.0	0.3	0.0	0.0	4	0.3	2.8	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	28	13.6	12.6	0.6	0.3	0.3	7.0	0.0	0.0	1	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	30	15.8	4.8	0.1	0.2	5.6	0.4	0.0	0.0
Turlock MAD	5	2.2	33.6	0.0	0.0	0.0	1.4	0.0	0.0	2	0.0	30.5	0.0	0.0	0.0	1.5	0.0	0.0	13	1.8	68.6	0.0	0.0	0.1	0.2	0.0	0.0
Sacramento Valley																											
Lake County VCD										2	2.0	0.0	0.0	0.5	4.5	0.0	0.0	0.0	30	11.6	0.0	0.4	0.7	71.1	4.6	0.0	0.2
Placer MVCD	6	1.8	7.7	0.0	0.5	2.8	8.0	0.0	0.2	11	2.0	6.6	0.2	0.8	2.6	2.5	0.0	0.2	19	4.5	1.2	0.5	1.7	6.1	0.1	0.0	1.4
Sacramento-Yolo MVCD										61	8.7	15.7	0.1	0.5	0.1	6.7	0.0	0.0	27	20.9	4.7	0.0	1.6	0.5	3.0	0.0	0.0
Shasta MVCD										9	0.4	2.7	0.0	0.7	1.9	0.2	0.0	0.0	16	2.4	7.5	0.3	1.6	1.4	0.5	0.0	1.7
Southern San Joaquin Valley																											
Consolidated MAD	24	7.6	27.9	0.0	0.1	0.0	1.2	0.0	0.0	16	15.7	27.1	1.6	0.6	14.4	4.4	0.0	0.0	37	15.4	26.2	1.6	3.0	69.6	2.7	0.0	0.0
Delta VCD	6	13.2	53.8	0.0	0.2	0.0	0.2	0.0	0.0										28	17.7	50.6	2.7	0.0	0.3	0.0	0.0	0.0
Fresno Westside MAD										3	42.0	62.7	1.3	1.7	8.3	0.3	0.0	0.0	13	27.2	5.4	0.4	4.7	23.9	0.0	0.0	0.0
Kern MVCD	14	11.4	18.8	1.3	0.0	0.0	1.1	0.0	0.0	11	34.5	8.0	0.6	0.0	0.1	0.5	0.0	0.0	40	67.1	54.5	5.2	0.1	7.7	0.1	0.0	0.0
Kings Mosquito Abatement District	2	4.5	1.0	0.0	0.0	2.5	0.0	0.0	0.0	3	6.0	3.3	9.3	0.0	0.0	0.0	0.0	0.0	10	276.7	1.9	4.6	0.1	50.2	0.5	0.0	0.0
Madera County MVCD	1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	3.8	7.5	0.0	0.0	0.0	0.0	0.0	0.0	5	14.4	11.0	5.0	0.0	4.0	0.0	0.0	0.0
West Side MVCD																			9	855.6	0.0	2.9	0.0	233.3	4.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	1	9.0	12.0	0.0	0.0	0.0	0.0	0.0	0.0	1	10.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										16	161.2	28.5	0.0	0.0	0.0	0.0	0.0	0.0	55	41.2	35.2	2.4	0.1	2.8	0.0	2.1	0.0
Greater LA County VCD	42	12.7	10.3	210.3	1.8	0.0	6.1	0.0	0.0																		
Long Beach VCP	7	0.0	15.4	47.9	0.0	0.0	22.0	0.0	0.0	1	0.0	10.0	200.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	0.7	15.8	0.0	0.0	0.0	1.3	0.0	0.0	42	0.7	1.9	10.8	0.0	0.0	4.9	0.0	0.0	6	0.0	6.5	1.0	0.0	0.0	0.5	0.0	0.0
Northwest MVCD										3	2.7	3.0	13.0	0.0	0.0	0.3	0.0	0.0	18	53.9	0.2	112.8	20.1	0.0	0.7	0.0	0.0
Orange County VCD	15	0.7	0.7	0.9	0.1	0.1	3.9	0.0	0.0	19	2.7	0.5	29.1	2.0	0.1	4.7	0.0	0.0									
San Bernardino County MVCP	1	18.0	81.0	0.0	0.0	0.0	6.0	0.0	0.0	12	3.9	12.6	0.0	0.0	0.0	1.2	0.0	0.0	18	7.2	5.7	1.4	2.2	0.0	1.6	0.0	0.0
West Valley MVCD	20	1.5	18.7	4.0	0.0	0.0	0.3	0.0	0.0										4	7.0	6.3	24.5	3.5	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/quinqfasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other