

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 5/1/2010

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	0.0	0.0	0.0	0.0	1.8	0.3	0.0	0.0	15	19.5	2.7	0.1	0.0	0.8	1.9	0.0	0.0	7	14.9	2.3	0.3	0.0	8.1	8.1	0.0	0.0
Marin-Sonoma MVCD	1	0.0	0.0	2.0	0.0	0.0	2.0	0.0	0.0	8	6.6	0.5	5.0	0.0	3.6	3.8	0.0	0.0	13	4.4	2.0	0.0	0.0	8.6	3.7	0.0	0.0
Santa Cruz County MVCD	13	0.1	0.1	0.2	0.0	13.8	3.3	0.0	0.0	5	0.0	0.0	0.0	0.0	55.0	0.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	28	2.7	2.4	0.0	0.0	0.1	7.8	0.0	0.0	1	2.0	10.0	0.0	0.0	0.0	24.0	0.0	0.0	23	10.5	2.4	1.0	0.2	3.3	2.2	0.0	0.0
Sacramento Valley																											
Lake County VCD																			10	0.3	0.0	0.0	0.0	1.2	7.6	0.0	0.0
Sacramento-Yolo MVCD										17	0.9	5.4	0.1	0.2	1.6	6.3	0.0	0.0	22	0.3	1.9	0.0	0.1	0.9	1.5	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	9	11.0	18.2	0.1	0.1	0.2	4.3	0.0	0.0	4	8.3	5.5	0.3	0.0	0.5	5.5	0.0	0.0	20	2.8	1.7	1.3	0.0	1.0	0.1	0.0	0.0
Fresno Westside MAD										2	35.0	50.0	0.0	0.0	4.0	1.0	0.0	0.0	9	12.9	11.0	0.4	0.4	4.1	0.3	0.0	0.0
Kern MVCD	12	4.7	7.7	0.0	0.0	0.0	0.0	0.0	0.0	11	2.7	10.4	0.0	0.0	0.0	0.3	0.0	0.0	35	3.4	0.4	6.1	0.2	0.9	0.8	0.0	0.0
Madera County MVCD																			1	25.0	96.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										16	1.6	11.8	0.0	0.0	0.0	0.0	0.0	0.0	55	378.8	87.1	32.6	0.6	1.0	0.0	0.1	0.0
Greater LA County VCD	29	2.4	3.0	151.4	0.0	0.0	3.7	0.0	0.0																		
Los Angeles County West VCD	12	0.2	3.2	0.0	0.0	0.0	2.7	0.0	0.0	41	0.1	0.2	0.6	0.0	0.0	7.5	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	2.8	0.0	0.0
Northwest MVCD																			13	224.0	1.7	385.9	1.9	0.8	2.0	0.0	0.0
West Valley MVCD	20	0.7	2.2	1.2	0.0	0.0	0.1	0.0	0.0										5	18.2	0.6	17.4	0.0	0.0	0.2	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/quinquefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other