

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 20 ending 5/22/2010

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	0.5	8.3	0.0	0.0	0.3	0.0	0.0	0.0	14	20.1	10.7	0.0	0.0	0.1	5.4	0.0	0.0	7	3.1	1.7	0.3	0.0	0.7	1.3	0.0	0.0	
Marin-Sonoma MVCD	1	0.0	0.0	18.0	0.0	1.0	2.0	0.0	0.0	9	5.4	0.6	14.6	0.1	1.3	3.6	0.0	0.0	24	2.8	0.0	41.0	0.1	6.8	0.8	0.0	0.0	
Santa Clara County VCD										30	0.1	1.5	0.0	0.0	0.0	1.0	0.0	0.0										
Santa Cruz County MVCD	5	0.0	0.2	14.2	0.0	22.2	3.8	0.0	0.0	1	0.0	1.0	1.0	0.0	3.0	6.0	0.0	0.0	9	0.0	1.2	100.2	0.6	6.9	3.2	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD										2	1.5	0.0	0.0	0.0	6.5	0.0	0.0	0.0	3	2.0	0.7	0.3	0.7	6.7	0.7	0.0	0.0	
San Joaquin County MVCD	28	1.5	2.6	0.0	0.0	0.3	6.3	0.0	0.0	1	3.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	27	5.5	1.0	0.6	0.3	11.7	2.4	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			12	0.7	0.0	0.0	0.2	35.5	8.8	0.0	0.0	
Placer MVCD	4	0.3	2.3	0.0	0.0	0.0	3.5	0.0	0.0	9	0.9	1.4	0.0	0.2	0.4	2.4	0.0	0.0	8	0.6	0.3	0.1	1.4	0.1	0.0	0.0	0.0	
Sacramento-Yolo MVCD										28	0.9	1.7	0.0	0.5	0.6	6.2	0.0	0.0	23	6.6	1.2	8.5	0.2	0.7	1.7	0.0	0.0	
Shasta MVCD										6	0.3	1.0	0.0	0.3	2.7	0.8	0.0	0.0	15	0.8	0.3	0.0	0.3	1.1	0.2	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	13	5.5	23.2	0.1	0.0	0.0	2.6	0.0	0.0	13	3.1	34.5	1.5	0.0	0.0	0.8	0.0	0.0	25	7.8	11.1	4.5	0.3	0.5	0.5	0.0	0.0	
Delta VCD	9	9.4	16.6	0.0	0.0	0.0	0.2	0.0	0.0	4	10.8	4.3	4.5	0.0	2.3	0.0	0.0	0.0	5	11.0	9.2	0.2	0.2	0.0	0.0	0.0	0.0	
Fresno MVCD	6	3.5	8.2	0.0	0.0	0.0	3.8	0.0	0.0	1	14.0	24.0	1.0	1.0	0.0	2.0	0.0	0.0										
Fresno Westside MAD										2	34.5	45.5	0.0	0.0	0.0	0.5	0.0	0.0	13	10.1	3.1	0.8	0.5	1.2	0.2	0.0	0.0	
Kern MVCD	12	9.7	26.9	0.0	0.0	0.0	1.8	0.0	0.0	11	2.6	4.7	0.0	0.0	0.0	0.4	0.0	0.0	40	4.3	2.7	11.0	0.0	0.3	0.5	0.0	0.0	
Madera County MVCD										3	3.7	3.7	0.0	0.0	0.0	0.3	0.0	0.0	4	15.3	6.8	0.0	0.0	0.3	0.0	0.0	0.0	
Southern California																												
Coachella Valley MVCD										22	248.6	151.8	0.0	0.0	0.0	0.0	0.0	0.0	16	128.3	134.1	42.1	0.2	1.5	0.0	1.2	0.0	
Greater LA County VCD	10	0.1	2.6	0.1	0.0	0.0	10.3	0.0	0.0																			
Los Angeles County West VCD	7	0.0	12.0	0.0	0.0	0.0	2.3	0.0	0.0	36	0.3	1.0	1.1	0.0	0.0	5.3	0.0	0.0										
Northwest MVCD										5	3.6	3.4	18.8	1.8	0.0	0.6	0.0	0.0	19	126.1	1.2	162.4	3.4	0.0	1.4	0.0	0.0	
San Bernardino County MVCP	12	1.4	1.9	0.1	0.0	0.0	2.6	0.0	0.0	23	0.9	2.8	0.2	0.0	0.0	4.3	0.0	0.0	13	1.2	0.6	3.2	1.5	0.0	1.1	0.0	0.0	
West Valley MVCD	20	2.0	7.4	4.7	0.0	0.0	0.4	0.0	0.0										3	8.0	0.3	10.7	0.0	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