

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 42 ending 10/23/2010

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																												
Alameda County VCSD	6	0.2	2.0	0.0	0.0	0.0	0.0	0.0	0.0																			
Contra Costa MVCD	4	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	15	17.0	6.3	0.3	0.0	0.4	0.8	0.0	0.0	7	8.7	2.7	1.3	0.0	6.7	0.1	0.0	0.0	
Marin-Sonoma MVCD	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	8	0.0	0.1	5.9	0.0	0.0	4.8	0.0	0.0	27	0.4	0.7	2.9	0.1	0.3	1.1	0.0	0.0	
Santa Cruz County MVCD	4	0.0	0.9	53.0	0.0	0.0	0.4	0.0	0.0	4	0.2	1.8	33.7	0.0	0.0	0.3	0.0	0.0	13	0.0	0.7	59.1	0.0	0.0	0.9	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	1	0.0	66.0	1.0	0.0	0.0	0.0	0.0	0.0	7	5.1	16.6	2.0	0.0	1.6	0.4	0.0	0.0	5	2.0	4.6	0.2	0.0	0.2	0.2	0.0	0.0	
San Joaquin County MVCD	31	0.5	4.4	6.5	0.0	0.6	1.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29	4.3	6.4	0.2	0.0	2.1	0.1	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			10	0.3	0.0	0.2	0.0	0.1	4.1	0.0	0.0	
Placer MVCD	1	0.0	76.0	1.0	2.0	0.0	0.0	0.0	0.0	18	0.2	9.0	0.1	0.3	0.9	2.2	0.0	0.0	21	0.7	0.1	0.0	0.4	6.9	1.0	0.0	0.0	
Sacramento-Yolo MVCD										26	4.0	4.5	1.0	0.7	2.9	2.8	0.0	0.0	28	9.8	5.8	4.9	0.6	3.5	1.2	0.0	0.0	
Shasta MVCD										6	0.0	0.2	0.0	0.5	0.7	2.7	0.0	0.0	15	0.1	1.3	0.1	0.1	0.1	1.9	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD	5	0.4	13.8	0.0	0.0	0.0	0.2	0.0	0.0	13	0.1	58.7	0.4	0.0	0.0	0.2	0.0	0.0	12	0.4	86.4	2.0	0.3	0.2	0.2	0.0	0.0	
Delta VCD	8	2.1	74.0	0.6	0.0	0.1	0.1	0.0	0.0	2	0.0	168.0	0.0	0.0	0.0	0.5	0.0	0.0	3	0.7	641.0	0.7	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										3	26.0	43.7	0.0	0.0	23.3	0.0	0.0	0.0	8	125.6	21.1	0.0	0.0	71.8	0.3	0.0	0.0	
Kern MVCD	17	0.3	15.1	0.0	0.0	0.1	0.3	0.0	0.0	12	1.6	27.1	0.3	0.0	0.5	0.4	0.0	0.0	40	14.5	46.9	0.2	0.0	3.5	0.5	0.0	0.0	
Kings Mosquito Abatement District										5	3.8	15.0	2.2	0.0	0.2	0.4	0.0	0.0	18	11.5	14.2	45.3	0.1	107.6	0.6	0.0	0.0	
Southern California																												
Coachella Valley MVCD										21	0.4	9.9	0.1	0.0	0.0	0.1	0.0	0.0	17	125.9	30.0	14.6	0.5	44.8	0.8	1.0	0.0	
Los Angeles County West VCD	7	0.0	2.6	0.0	0.0	0.0	0.3	0.0	0.0	36	0.2	1.9	0.3	0.0	0.0	2.1	0.0	0.0										
Orange County VCD	15	0.0	1.0	6.8	0.2	0.0	0.3	0.0	0.0	19	0.3	0.8	47.5	0.0	0.0	0.0	0.0	0.0										
San Bernardino County MVCP	6	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	12	0.3	1.3	0.0	0.0	0.0	0.9	0.0	0.0	12	0.8	0.9	0.0	0.0	0.0	0.1	0.0	0.0	
West Valley MVCD	21	0.1	5.6	0.5	0.0	0.0	0.1	0.0	0.0										4	10.3	1.3	8.0	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other