

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 42 ending 10/22/2011

	<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	2.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	15	75.1	6.3	7.9	0.0	6.1	1.5	0.0	0.0	6	1.8	0.3	0.5	0.0	1.0	0.7	0.0	0.0	
Marin-Sonoma MVCD										9	1.8	0.6	27.3	0.0	0.1	2.3	0.0	0.0	46	0.3	0.8	37.2	0.0	0.2	0.3	0.0	0.0	
Napa County MAD										6	10.8	0.0	18.8	0.0	0.3	2.3	0.0	0.0	6	10.8	0.0	18.8	0.0	0.3	2.3	0.0	0.0	
Santa Cruz County MVCD	7	0.0	0.0	78.7	0.0	0.0	4.6	0.0	0.0	2	0.0	0.0	86.0	0.0	0.0	0.0	0.0	0.0	10	0.1	0.2	240.3	0.2	0.0	0.3	0.0	0.0	
Northern San Joaquin Valley																												
San Joaquin County MVCD	32	0.9	4.8	3.2	0.0	1.5	2.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	21	2.3	8.1	4.1	0.0	40.0	0.7	0.0	0.0	
Turlock MAD	3	0.0	29.0	0.0	0.0	0.3	0.0	0.0	0.0	2	20.5	26.5	0.0	0.0	8.5	0.0	0.0	0.0	13	40.6	71.9	47.7	0.0	32.5	2.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD																			6	0.0	0.0	55.5	0.0	2.0	2.8	0.0	0.0	
Placer MVCD	1	1.0	93.0	0.0	0.0	2.0	0.0	0.0	0.0	19	0.5	11.2	0.1	0.5	0.5	0.8	0.0	0.0	12	0.8	0.3	0.2	0.1	4.3	0.3	0.0	0.0	
Sacramento-Yolo MVCD										63	1.0	4.3	1.7	0.2	2.6	0.6	0.0	0.0	38	2.7	4.7	2.0	0.7	2.4	0.9	0.0	0.0	
Shasta MVCD										8	0.4	0.5	0.1	0.3	0.0	3.5	0.0	0.0	15	0.1	0.2	0.0	0.0	0.4	1.0	0.0	0.0	
Southern San Joaquin Valley																												
Consolidated MAD																			14	54.0	114.8	6.1	0.1	235.1	0.4	0.0	0.0	
Fresno Westside MAD										3	6.0	107.3	0.0	0.0	6.3	0.0	0.0	0.0	8	121.1	26.4	0.7	0.1	101.9	1.6	0.0	0.0	
Kern MVCD	19	1.1	23.8	0.0	0.0	0.0	0.4	0.0	0.0	17	3.2	17.9	0.0	0.1	0.7	0.6	0.0	0.0	41	48.0	65.3	1.4	0.4	26.7	0.8	0.0	0.0	
Kings Mosquito Abatement District										7	32.7	11.9	4.6	0.0	0.9	0.0	0.0	0.0	11	9.7	19.8	35.5	0.2	1.6	0.2	0.0	0.0	
Southern California																												
Antelope Valley MVCD	2	0.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	3.7	0.0	0.0	0.0	1.0	0.0	0.0										
Coachella Valley MVCD										21	95.4	21.3	0.0	0.0	0.0	2.0	0.0	0.0	18	134.8	6.3	3.8	0.1	144.4	2.4	1.0	0.0	
Greater LA County VCD	27	0.0	6.9	0.2	0.0	0.0	0.3	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	5	0.0	18.6	0.4	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	22.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	10	0.0	3.4	0.0	0.0	0.0	2.9	0.0	0.0	40	0.1	2.5	6.0	0.0	0.0	1.3	0.0	0.0	5	0.0	0.2	0.6	0.0	0.0	1.8	0.0	0.0	
Northwest MVCD	2	0.5	0.0	1.0	0.0	0.0	0.0	0.0	0.0	15	3.1	1.9	225.3	0.6	0.0	0.5	0.0	0.0	14	3.7	0.3	108.5	0.4	0.0	0.0	0.0	0.0	
San Bernardino County MVCP	60	2.8	0.9	0.0	0.0	0.0	0.0	0.0	0.0	199	0.1	0.5	0.8	0.0	0.0	0.2	0.0	0.0	84	1.6	1.3	0.0	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	19	1.5	8.7	0.9	0.0	0.0	0.0	0.0	0.0										4	33.0	4.0	5.3	1.0	0.0	0.5	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