

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 34 ending 8/25/2012		<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																													
Alameda County MAD										11	19.4	10.6	12.6	0.0	0.0	0.0	0.0	0.0	0.0	3	46.3	0.0	7.3	0.0	9.0	0.0	0.0	0.0	
Contra Costa MVCD	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	51.7	1.9	1.1	0.0	1.5	0.7	0.0	0.0	0.0	5	9.6	1.6	0.0	0.0	0.4	0.0	0.0	0.0	
Marin-Sonoma MVCD										9	2.1	4.4	7.6	0.3	0.1	1.4	0.0	0.0	0.0	41	1.1	0.7	9.0	0.6	0.4	1.2	0.0	0.0	
North Salinas Valley MAD	2	0.0	0.0	924.5	0.0	0.0	0.0	0.0	0.0											2	0.5	0.0	168.0	0.0	0.0	1.0	0.0	0.0	
Santa Clara County VCD										90	1.6	2.5	0.0	0.0	0.0	0.3	0.0	0.0	0.0										
Santa Cruz County MVCD	11	1.2	0.1	5.3	0.0	0.0	1.8	0.0	0.0	2	1.0	7.0	1.5	0.0	0.0	4.5	0.0	0.0	0.0	12	5.8	1.3	26.9	0.2	0.4	0.8	0.0	0.0	
Northern San Joaquin Valley																													
East Side MAD	9	1.1	14.6	0.0	0.1	0.0	0.0	0.0	0.0	8	7.6	23.3	0.1	0.0	0.0	0.1	0.0	0.0	0.0	9	26.0	31.3	0.0	0.0	0.3	0.0	0.0	0.0	
Merced County MAD										3	10.7	0.0	0.0	44.3	0.0	0.0	0.0	0.0	0.0	10	5.8	0.1	0.0	27.2	53.1	0.0	0.0	0.0	
San Joaquin County MVCD	29	9.8	12.0	0.1	0.0	0.0	0.7	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	22.2	16.5	0.4	0.0	1.1	0.1	0.0	0.0	
Turlock MAD	10	3.4	55.8	0.0	0.0	0.0	0.2	0.0	0.0	3	3.7	243.0	0.0	0.0	0.0	0.3	0.0	0.0	0.0	19	56.2	162.2	2.0	0.4	1.1	0.1	0.0	0.0	
Sacramento Valley																													
Lake County VCD										4	113.8	0.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	27	61.0	0.0	3.4	9.3	0.4	0.1	0.0	0.0	
Placer MVCD	1	22.0	346.0	13.0	0.0	0.0	0.0	0.0	0.0	28	11.8	35.9	0.1	2.2	0.3	0.5	0.0	0.0	0.0	26	61.5	1.6	0.8	11.6	3.8	0.1	0.0	1.3	
Sacramento-Yolo MVCD	2	8.0	2.0	0.0	0.5	0.5	16.0	0.0	0.0	116	5.4	4.6	1.1	0.3	0.1	1.8	0.0	0.0	0.0	65	34.3	4.8	1.9	12.1	0.8	0.5	0.0	0.0	
Shasta MVCD										11	14.8	22.6	0.9	1.4	0.7	0.4	0.0	0.0	0.0	28	11.0	38.0	0.8	1.6	0.5	0.4	0.0	0.5	
Southern San Joaquin Valley																													
Consolidated MAD	18	6.8	10.6	0.0	0.0	0.1	0.0	0.0	0.0	18	2.1	45.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	34	21.2	89.1	2.3	0.3	0.1	0.1	0.0	0.0	
Delta VCD	4	23.3	54.5	0.0	0.0	0.0	0.0	0.0	0.0	7	2.7	53.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	33.5	133.9	16.3	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	4	0.3	1.8	0.0	0.0	0.0	2.5	0.0	0.0	3	2.0	18.3	0.0	0.0	0.0	4.0	0.0	0.0	0.0	1	0.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	16.6	13.8	0.0	0.0	0.2	0.0	0.0	0.0	0.0	17	168.8	9.8	0.0	1.8	15.2	0.0	0.0	0.0	
Kern MVCD	22	1.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	20	4.5	15.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48	77.2	102.8	0.0	0.0	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement District	2	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0	6	29.2	11.3	1.5	0.0	0.5	0.0	0.0	0.0	0.0	19	71.2	33.6	14.6	6.5	4.0	0.0	0.0	0.0	
Madera County MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	5.5	4.9	0.0	0.1	0.5	0.0	0.0	0.0	
Southern California																													
Antelope Valley MVCD	4	4.8	6.8	0.0	0.3	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										22	3.4	15.4	0.0	0.0	0.0	0.0	1.6	0.0	0.0	18	8.2	32.3	0.0	0.0	0.7	0.0	80.6	0.0	
Greater LA County VCD	63	0.1	3.5	36.3	0.1	0.0	0.4	0.0	0.0	3	0.0	5.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	6	0.0	8.3	1.8	0.0	0.0	0.2	0.0	0.0	1	0.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	5	0.0	13.0	0.0	0.0	0.0	0.4	0.0	0.0	30	0.2	18.9	11.1	0.0	0.0	2.3	0.0	0.0	0.0										
Mosquito & Vector Management District of Santa Barbara County										28	1.2	2.0	78.5	0.5	0.1	32.4	0.0	0.0	0.0										
Orange County VCD	6	0.3	2.0	0.3	0.0	0.0	0.5	0.0	0.0	21	3.6	0.0	65.3	0.0	0.0	0.0	0.0	0.0	0.0										
Owens Valley MAP																					73	0.5	0.0	0.4	0.0	1.3	0.2	0.0	0.0
San Bernardino County MVCP	6	7.5	0.3	2.8	0.2	0.0	0.0	0.0	0.0	6	1.8	0.7	18.7	0.0	0.0	0.0	0.0	0.0	0.0										
West Valley MVCD	16	0.3	12.1	0.4	0.0	0.0	0.0	0.0	0.0												4	1.3	1.5	0.5	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