

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/9/2014

	<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	3	14.3	14.0	0.0	0.0	0.0	0.0	0.0	0.0	11	10.7	11.3	1.7	0.0	0.0	0.0	0.0	0.0	2	13.0	2.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	0.7	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	7.2	2.3	0.9	0.0	8.7	0.0	0.0	0.0	5	2.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Marin-Sonoma MVCD										6	6.3	0.2	3.3	0.0	1.7	0.7	0.0	0.0	30	0.9	0.5	31.0	0.2	3.1	1.2	0.0	0.0	0.0
San Mateo County MVCD	25	0.2	8.9	0.0	0.0	0.0	0.3	0.0	0.0	33	0.2	3.1	0.0	0.0	0.0	0.5	0.0	0.0										
Santa Clara County VCD										31	1.3	0.9	0.0	0.0	0.0	0.2	0.0	0.0										
Santa Cruz County MVCD	6	139.2	5.8	62.5	0.3	0.0	4.2	0.0	0.0	2	24.0	4.0	1.5	1.5	0.0	8.0	0.0	0.0	14	105.2	0.2	72.7	13.4	0.0	3.5	0.0	0.0	0.0
Northern San Joaquin Valley																												
East Side MAD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	1.9	12.4	82.0	0.1	0.0	0.0	0.0	0.0	17	2.7	6.0	18.8	0.4	0.9	0.0	0.0	0.0	0.0
Merced County MAD	3	1.7	3.3	0.0	0.0	0.0	0.0	0.0	0.0	9	1.8	6.3	0.0	0.0	0.0	0.0	0.0	0.0	4	1.3	13.3	0.5	0.0	8.5	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	9.0	4.6	7.1	0.0	0.1	0.6	0.0	0.0	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28	12.3	9.3	0.8	0.1	0.8	0.0	0.0	0.0	0.0
Turlock MAD	11	1.5	33.2	0.0	0.0	0.1	0.5	0.0	0.0	8	6.8	16.8	0.0	0.1	0.0	0.0	0.0	0.0	26	16.0	45.2	0.0	0.0	0.7	0.1	0.0	0.0	0.0
Sacramento Valley																												
Lake County VCD	1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	23.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	31	60.1	0.0	2.6	11.2	0.8	0.1	0.0	0.0	0.0
Placer MVCD	1	8.0	194.0	1.0	1.0	0.0	0.0	0.0	0.0	22	16.5	18.4	0.8	1.6	0.1	0.9	0.0	0.0	18	93.1	0.7	0.4	16.4	2.9	0.1	0.0	0.0	0.6
Sacramento-Yolo MVCD										122	11.9	6.2	0.3	0.2	0.1	0.9	0.0	0.0	84	122.4	10.4	8.9	13.2	5.5	0.3	0.0	0.0	0.0
Shasta MVCD										17	4.9	3.6	0.4	0.5	0.0	0.0	0.0	0.0	27	15.8	17.3	2.5	1.3	0.3	0.1	0.0	0.0	0.1
Southern San Joaquin Valley																												
Consolidated MAD	29	22.9	81.4	0.0	0.1	0.0	0.1	0.0	0.0	11	2.6	13.8	1.6	0.3	0.0	0.3	0.0	0.0	30	28.9	46.1	10.2	1.4	1.7	0.0	0.0	0.0	0.0
Delano MAD																			6	124.0	79.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delta VCD										4	1.5	23.3	0.0	0.0	0.0	0.0	0.0	0.0										
Fresno MVCD	4	1.0	2.0	0.0	0.0	0.0	2.8	0.0	0.0	2	2.5	2.0	0.0	0.0	0.0	1.5	0.0	0.0	6	5.0	2.7	0.0	6.2	0.0	32.0	0.0	0.0	0.0
Fresno Westside MAD										6	4.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	22	32.3	15.1	0.6	0.5	0.3	0.0	0.0	0.0	0.0
Kern MVCD	23	6.7	22.6	0.0	0.0	0.0	0.1	0.0	0.0	17	1.7	10.7	0.0	0.0	0.0	0.0	0.0	0.0	48	68.6	166.6	0.0	0.1	0.0	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	13	80.6	81.2	0.2	0.0	0.1	0.0	0.0	0.0	0.0
Madera County MVCD	13	5.3	38.6	14.7	0.0	0.0	0.0	0.0	0.0										24	10.8	16.2	1.0	0.3	0.0	0.0	0.0	0.0	0.0
Tulare MAD	1	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0										1	1.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																												
Antelope Valley MVCD	1	1.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	35.0	9.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										12	9.7	4.7	0.0	0.0	0.0	0.0	0.1	0.0	6	7.7	121.2	0.0	0.0	26.8	0.0	8.8	0.0	0.0
Greater LA County VCD	41	0.6	11.0	84.0	0.5	0.0	1.6	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0										
Long Beach VCP	5	0.4	24.6	3.6	0.0	0.0	0.0	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West VCD	9	0.4	7.2	0.0	0.0	0.0	0.8	0.0	0.0	40	1.2	9.6	0.6	0.0	0.0	0.9	0.0	0.0	3	0.0	1.0	0.7	0.3	0.0	0.3	0.0	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										7	11.9	0.4	8.1	0.6	0.0	3.6	0.0	0.0	4	88.8	1.5	2.3	0.8	0.0	0.8	0.0	0.0	0.0
Northwest MVCD										21	13.5	6.3	294.7	5.5	0.0	0.1	0.0	0.0	6	82.7	3.7	43.2	1.3	0.0	0.0	0.0	0.0	0.0
Orange County VCD	25	3.6	1.3	0.2	0.0	0.0	0.1	0.0	0.0	18	11.9	1.9	28.7	3.8	0.1	0.7	0.0	0.0										
Owens Valley MAP										3	3.0	0.0	0.0	0.0	19.0	0.0	0.0	0.0	7	10.9	0.0	0.4	1.3	13.6	0.4	0.0	0.0	0.0
San Bernardino County MVCP	12	0.6	2.8	0.2	0.0	0.0	0.6	0.0	0.0	6	0.8	2.0	0.0	0.0	0.0	2.0	0.0	0.0	6	0.8	1.7	4.7	1.5	0.0	0.2	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

San Gabriel Valley MVCD											5	0.0	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0									
West Valley MVCD	14	0.6	50.4	7.1	0.1	0.0	0.0	0.0	0.0												4	18.5	14.0	1.8	1.3	0.3	0.0	0.0	0.0

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