

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 40 ending 10/4/2014

	<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																											
Contra Costa MVCD	3	3.0	1.0	0.0	0.0	0.0	0.3	0.0	0.0	15	81.4	1.9	4.0	0.1	15.7	0.3	0.0	0.0	5	8.2	5.0	1.8	0.0	0.8	0.0	0.0	0.0
Marin-Sonoma MVCD	3	0.0	5.3	2.0	0.0	0.0	0.7	0.0	0.0	11	0.3	1.5	11.1	0.0	2.0	1.2	0.0	0.0	35	0.3	0.7	14.7	0.0	7.0	0.8	0.0	0.0
Napa County MAD										2	3.5	40.5	5.0	0.0	4.5	32.0	0.0	0.0	5	4.0	0.0	0.0	0.0	12.0	2.6	0.0	0.0
San Mateo County MVCD	29	0.0	3.8	0.0	0.0	0.0	0.1	0.0	0.0	3	0.0	8.3	0.0	0.0	0.0	0.0	0.0										
Santa Clara County VCD										13	0.2	7.5	0.0	0.0	0.5	0.1	0.0	0.0									
Santa Cruz County MVCD	6	6.3	0.8	34.2	0.3	0.0	0.3	0.0	0.0	2	7.5	3.5	74.5	0.5	0.0	2.5	0.0	0.0	14	4.2	5.1	128.1	6.6	0.0	1.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	8	1.4	31.8	0.0	0.0	0.0	0.0	0.0	0.0	7	1.0	29.0	0.0	0.0	1.7	0.0	0.0	0.0	13	1.8	32.4	0.0	0.0	0.9	0.0	0.0	0.0
San Joaquin County MVCD	32	6.6	24.7	279.0	0.1	0.3	0.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	30.5	30.5	2.9	0.1	8.3	0.1	0.0	0.0
Turlock MAD	19	2.4	50.3	0.0	0.0	0.1	0.0	0.0	0.0	7	8.3	110.6	0.0	0.0	0.3	0.1	0.0	0.0	19	11.8	124.2	0.0	0.1	3.7	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD																			19	0.8	0.0	2.6	1.5	222.8	3.4	0.0	0.0
Placer MVCD	1	1.0	116.0	3.0	1.0	79.0	0.0	0.0	0.0	17	3.4	4.6	0.3	1.2	1.8	1.2	0.0	0.0	15	5.2	1.3	0.1	1.7	4.8	0.4	0.0	0.0
Sacramento-Yolo MVCD										84	6.1	6.7	0.4	0.3	0.4	1.0	0.0	0.0	50	43.8	20.4	6.6	0.8	11.1	1.0	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	16	1.4	0.6	0.3	0.0	0.1	0.9	0.0	0.0	21	0.5	1.3	0.8	0.1	1.1	0.3	0.0	0.1
Southern San Joaquin Valley																											
Delano MAD																			6	467.3	182.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0	2	1.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	119.9	39.1	0.0	0.0	0.3	0.0	0.0	0.0	22	167.0	32.7	0.0	0.1	3.3	0.0	0.0	0.0
Kern MVCD	23	1.8	9.3	0.0	0.0	0.0	0.3	0.0	0.0	16	1.3	9.8	0.0	0.0	0.0	0.0	0.0	0.0	50	133.3	76.7	0.1	0.1	5.7	0.1	0.0	0.0
Kings Mosquito Abatement District																			6	19.7	37.7	0.0	0.0	0.2	0.0	0.0	0.0
Madera County MVCD	6	0.5	18.0	0.0	0.0	0.0	0.0	0.0	0.0										24	4.1	27.6	0.0	0.1	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	2	0.5	5.5	0.0	1.5	0.0	0.5	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										29	7.2	15.3	0.0	0.0	0.0	0.1	0.1	0.0	9	16.3	29.1	0.0	0.0	4.0	0.4	5.7	0.0
Greater LA County VCD	56	0.2	7.6	0.2	0.0	0.0	0.1	0.0	0.0	1	7.0	4.0	0.0	0.0	0.0	1.0	0.0	0.0									
Long Beach VCP	3	0.0	41.7	5.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	9	0.0	13.3	0.0	0.0	0.0	0.3	0.0	0.0	39	2.0	1.7	0.7	0.0	0.0	0.2	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Northwest MVCD										4	1.0	12.8	109.5	2.3	0.0	0.0	0.0	0.0	6	44.8	2.7	67.2	4.5	1.0	0.2	0.0	0.0
Orange County VCD	17	9.5	5.2	0.1	0.0	0.0	0.0	0.0	0.0	17	4.0	0.5	10.4	2.2	0.0	0.1	0.0	0.0									
San Bernardino County MVCP	12	0.7	11.3	0.7	0.0	0.0	0.1	0.0	0.0	18	2.7	2.4	15.0	0.0	0.0	0.4	0.0	0.0	18	2.3	9.9	2.8	0.1	0.1	0.4	0.0	0.0
San Gabriel Valley MVCD	11	0.0	0.9	0.0	0.0	0.0	0.5	0.0	0.0																		
West Valley MVCD	14	0.1	12.5	1.1	0.0	0.0	0.0	0.0	0.0										4	4.0	16.8	1.0	1.0	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