

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 31 ending 8/8/2015

	<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	6	0.5	29.5	0.2	0.0	0.0	1.5	0.0	0.0	4	7.8	5.3	0.0	0.0	0.0	2.3	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	1.3	0.3	0.0	0.3	0.0	0.3	0.0	0.0	15	9.5	1.8	1.3	0.1	9.2	0.0	0.0	0.0	3	18.3	1.3	0.7	0.0	2.7	0.0	0.0	0.0	
Marin-Sonoma MVCD										12	1.9	1.7	0.3	0.0	0.3	0.3	0.0	0.0	42	2.9	0.5	45.1	0.4	2.5	0.6	0.0	0.0	
San Mateo County MVCD	13	1.5	8.5	0.4	0.1	0.2	1.5	0.0	0.0	51	2.1	11.0	4.3	0.1	0.1	3.1	0.0	0.0	3	0.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0	
Santa Clara County VCD										35	0.5	0.5	0.0	0.0	0.0	1.1	0.0	0.0										
Santa Cruz County MVCD	4	36.0	4.0	3.0	0.8	0.0	2.5	0.0	0.0	3	3.7	1.3	9.0	0.0	0.3	3.0	0.0	0.0	14	80.8	1.0	49.6	7.3	0.2	4.0	0.0	0.0	
Northern San Joaquin Valley																												
East Side MAD	10	1.8	41.4	0.2	0.1	0.3	0.0	0.0	0.0	11	0.9	10.2	0.0	0.2	0.2	0.1	0.0	0.0	16	4.2	3.9	0.0	0.1	2.6	0.0	0.0	0.0	
Merced County MAD	1	9.0	10.0	0.0	0.0	0.0	0.0	0.0	0.0	6	2.3	5.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1.3	3.8	0.0	0.0	0.3	0.0	0.0	0.0	
San Joaquin County MVCD	32	4.5	19.8	2.0	0.0	0.0	3.8	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	28	16.4	11.4	0.1	0.0	0.5	0.0	0.0	0.0	
Turlock MAD	10	0.9	153.3	0.0	0.0	0.1	0.2	0.0	0.0	5	4.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	22	9.7	6.1	5.5	1.1	7.7	0.0	0.0	0.0	
Sacramento Valley																												
Lake County VCD										3	60.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	19	64.2	0.0	0.7	20.2	2.9	0.3	0.0	0.0	
Placer MVCD	1	2.0	18.0	0.0	1.0	0.0	0.0	0.0	0.0	20	12.4	4.8	0.0	1.1	0.5	0.6	0.0	0.0	20	43.9	0.8	0.4	9.0	7.5	0.1	0.0	1.0	
Sacramento-Yolo MVCD										162	21.3	5.1	0.4	4.9	0.0	1.9	0.0	0.0	83	129.4	10.1	0.7	50.5	8.2	0.4	0.0	0.0	
Shasta MVCD	1	8.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	15	5.4	2.9	0.1	1.3	0.1	0.2	0.0	0.0	27	10.0	11.8	0.7	2.6	0.2	0.1	0.0	0.2	
Southern San Joaquin Valley																												
Consolidated MAD	7	63.1	81.9	0.0	0.0	0.0	0.0	0.0	0.0	10	32.6	33.9	9.1	0.1	0.0	0.1	0.0	0.0	30	14.8	80.5	51.4	0.3	0.1	0.0	0.0	0.0	
Delano MAD										1	136.0	184.0	0.0	0.0	0.0	0.0	0.0	0.0	7	195.4	222.3	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	8	0.1	1.5	0.0	0.0	0.0	1.3	0.0	0.0	8	6.5	2.5	0.0	0.0	0.0	3.3	0.0	0.0	5	4.2	3.8	0.0	0.8	3.0	0.2	0.0	0.0	
Fresno Westside MAD										6	0.2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	23	9.3	4.4	0.0	0.0	0.0	0.0	0.0	0.0	
Kern MVCD	23	0.7	7.6	0.0	0.0	0.0	0.0	0.0	0.0	19	0.8	6.0	0.0	0.0	0.0	0.0	0.0	0.0	48	18.5	89.8	0.0	0.2	0.4	0.0	0.0	0.0	
Kings Mosquito Abatement District										1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	9.4	18.1	0.0	0.0	0.3	0.0	0.0	0.0	
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	6.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	34	6.9	13.4	0.0	0.5	0.0	0.0	0.0	0.0	
Tulare MAD																			2	1.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																												
Antelope Valley MVCD	3	8.3	28.0	0.0	0.3	0.0	0.0	0.0	0.0										1	47.0	11.0	70.0	0.0	0.0	0.0	0.0	0.0	
Coachella Valley MVCD										54	0.6	26.1	0.0	0.0	0.0	0.0	0.2	0.0	12	19.6	20.7	0.1	0.0	20.8	0.0	14.3	0.0	
Greater LA County VCD	52	0.4	16.1	1.6	0.1	0.0	0.8	0.0	0.0	2	1.0	10.5	0.5	0.0	0.0	0.5	0.0	0.0										
Long Beach VCP	4	1.3	16.0	0.3	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	9	0.2	12.2	0.0	0.0	0.0	0.9	0.0	0.0	39	6.4	3.1	0.5	0.0	0.0	0.7	0.0	0.0	3	0.0	0.0	0.0	0.3	0.0	1.7	0.0	0.0	
Northwest MVCD	1	28.0	78.0	689.0	4.0	26.0	0.0	0.0	0.0	17	9.8	12.5	497.4	8.9	0.0	4.9	0.0	0.0	9	11.1	2.2	176.4	3.6	0.7	0.3	0.0	0.0	
Orange County VCD	23	0.5	4.9	0.3	0.1	0.0	0.3	0.0	0.0	17	0.7	0.2	16.5	1.9	0.0	0.4	0.0	0.0										
San Bernardino County MVCP	6	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	12	5.3	4.8	0.4	0.0	0.0	0.0	0.0	0.0										
San Gabriel Valley MVCD	6	3.7	1.5	0.0	0.0	0.0	2.8	0.0	0.0	13	0.2	1.8	1.4	0.0	0.0	1.8	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

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