

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 23 ending 6/13/2015

	<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										1	72.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	12.5	1.8	5.0	0.0	0.8	0.8	0.0	0.0
Contra Costa MVCD	3	0.3	0.7	0.0	0.3	0.7	0.3	0.0	0.0	15	5.5	5.7	1.1	0.0	5.6	0.5	0.0	0.0	6	21.2	2.3	2.0	0.5	28.0	0.5	0.0	0.0
Marin-Sonoma MVCD										9	1.4	0.9	4.8	0.7	0.7	1.9	0.0	0.1	31	2.4	0.6	39.0	0.2	0.6	1.7	0.0	0.0
San Mateo County MVCD	10	0.0	16.0	0.0	0.0	0.0	1.6	0.0	0.0	7	0.9	7.6	54.6	0.0	0.0	0.9	0.0	0.0	2	0.0	0.0	0.0	0.0	0.5	13.5	0.0	0.0
Santa Clara County VCD										21	6.1	11.0	7.4	0.0	0.1	0.5	0.0	0.0									
Santa Cruz County MVCD	5	5.4	1.2	8.2	0.0	0.4	2.6	0.0	0.0	3	0.0	1.3	8.3	0.0	6.0	0.7	0.0	0.0	12	5.0	2.4	13.3	1.1	1.3	1.3	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	9	0.1	1.7	0.1	0.0	0.0	0.6	0.0	0.0	11	1.7	3.3	0.0	0.1	1.5	0.0	0.0	0.0	18	6.9	2.8	0.0	0.5	6.6	0.1	0.0	0.0
Merced County MAD										1	3.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	7	15.0	2.4	0.3	0.9	19.9	0.0	0.0	0.0
San Joaquin County MVCD	32	112.6	19.0	2.5	0.1	0.0	3.5	0.0	0.0	1	14.0	12.0	0.0	1.0	0.0	12.0	0.0	0.0	28	44.5	30.9	1.5	0.2	5.4	0.1	0.0	0.0
Turlock MAD	11	1.7	15.6	0.0	0.3	0.0	1.0	0.0	0.0	10	3.0	8.4	0.0	0.6	0.1	1.4	0.0	0.0	22	65.4	21.1	21.6	2.3	6.1	1.3	0.0	0.0
Sacramento Valley																											
Lake County VCD										3	10.0	0.3	0.7	6.0	3.0	0.3	0.0	0.0	16	19.8	0.0	0.5	8.3	23.6	6.1	0.0	0.0
Placer MVCD	1	1.0	34.0	3.0	1.0	0.0	1.0	0.0	0.0	23	2.6	14.5	0.3	0.0	0.5	3.9	0.0	0.0	18	15.5	1.9	0.4	1.4	6.2	0.2	0.0	3.9
Sacramento-Yolo MVCD										72	12.9	20.1	0.8	0.9	0.2	15.3	0.0	0.0	54	43.3	7.7	0.7	2.1	1.4	4.6	0.0	0.0
Shasta MVCD	1	0.0	3.0	0.0	2.0	0.0	0.0	0.0	0.0	17	1.2	7.1	1.8	1.0	0.5	3.3	0.0	0.2	26	5.7	19.3	8.0	2.8	4.8	2.4	0.0	3.0
Southern San Joaquin Valley																											
Consolidated MAD	15	7.7	34.2	0.0	0.0	0.0	1.7	0.0	0.0	11	27.0	33.3	0.4	0.1	0.0	3.9	0.0	0.0	24	16.4	25.8	0.9	1.2	0.0	0.1	0.0	0.0
Delano MAD										1	4.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.8	4.8	0.0	0.0	0.2	0.0	0.0	0.0
Fresno MVCD	2	10.0	10.5	0.0	0.0	0.0	8.5	0.0	0.0	6	1.2	2.3	0.0	0.0	0.0	12.7	0.0	0.0	6	1.8	3.2	0.0	0.0	0.0	4.0	0.0	0.0
Fresno Westside MAD										7	3.1	3.4	0.0	0.0	0.0	0.0	0.0	0.0	26	5.5	3.5	0.0	0.2	0.3	0.1	0.0	0.0
Kern MVCD	23	1.3	17.0	0.0	0.0	0.0	0.4	0.0	0.0	19	0.8	16.3	0.0	0.0	0.0	0.0	0.0	0.0	50	6.0	43.2	0.0	0.3	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District										2	9.0	17.0	3.0	0.0	0.0	0.5	0.0	0.0	9	33.7	64.7	0.1	0.0	0.2	0.0	0.0	0.0
Madera County MVCD	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0										34	3.6	8.2	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD																			2	9.0	9.5	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	3	20.0	10.0	0.0	0.3	0.0	0.0	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										57	0.6	18.5	0.5	0.0	0.0	0.0	0.0	0.0	9	22.6	42.4	2.1	0.1	0.6	0.0	0.1	0.0
Greater LA County VCD	52	0.3	5.9	8.3	0.0	0.0	1.7	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	6.0	0.0	0.0									
Long Beach VCP	5	1.8	3.4	2.2	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	1	0.0	1.0	0.0	0.0	0.0	2.0	0.0	0.0	30	0.1	1.8	0.6	0.0	0.0	0.9	0.0	0.0									
Mosquito & Vector Management District of Santa Barbara County	11	0.0	5.5	8.2	0.0	0.0	0.1	0.0	0.0																		
Northwest MVCD	1	0.0	0.0	8.0	1.0	0.0	2.0	0.0	0.0	12	35.2	1.5	20.3	1.3	0.0	3.1	0.0	0.0	9	17.7	1.4	109.4	64.9	0.0	0.8	0.0	0.0
Orange County VCD	17	0.1	14.7	0.0	0.0	0.0	0.1	0.0	0.0	6	0.7	2.3	0.2	0.0	0.0	0.0	0.0	0.0									
Owens Valley MAP										3	0.3	0.0	0.0	0.0	12.7	0.3	0.0	0.0	7	0.1	0.0	0.0	0.0	25.0	0.0	0.0	0.0
San Bernardino County MVCP										12	0.4	0.8	0.3	0.1	0.0	0.8	0.0	0.0	12	6.4	1.3	35.0	0.2	0.0	1.3	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	4	0.0	0.0	0.0	0.0	0.0	6.5	0.0	0.0	9	0.6	0.4	0.0	1.4	0.0	3.9	0.0	0.0									
West Valley MVCD	14	0.3	11.9	18.9	0.1	0.0	0.1	0.0	0.0										5	8.6	5.0	4.6	8.6	0.0	0.4	0.0	0.0

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