

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 19 ending 5/12/2012

	<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																											
Contra Costa MVCD	4	2.0	6.8	0.0	0.0	1.3	0.0	0.0	0.0	15	24.8	2.7	0.7	0.0	2.4	2.3	0.0	0.0	7	13.4	0.1	0.0	0.0	1.1	0.3	0.0	0.0
Marin-Sonoma MVCD										8	1.5	0.9	5.5	0.0	3.1	15.9	0.0	0.0	39	2.7	0.1	5.2	0.2	9.2	0.8	0.0	0.0
Santa Clara County VCD										47	0.3	2.9	0.0	0.0	0.0	0.4	0.0	0.0									
Santa Cruz County MVCD	5	0.0	1.4	0.0	0.0	7.6	6.6	0.0	0.0	1	0.0	0.0	0.0	0.0	41.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	1.0	13.0	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	9	1.9	3.0	0.1	0.7	2.2	0.4	0.0	0.0	7	2.1	0.7	0.0	0.3	1.3	0.1	0.0	0.0
San Joaquin County MVCD	32	4.3	3.4	0.0	0.0	0.3	6.0	0.0	0.0	1	12.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0	29	6.8	2.5	0.0	0.1	2.8	0.4	0.0	0.0
Turlock MAD										1	0.0	3.0	0.0	0.0	1.0	0.0	0.0	0.0	9	71.0	11.6	2.0	0.2	39.8	0.3	0.0	0.0
Sacramento Valley																											
Lake County VCD										1	0.0	0.0	1.0	0.0	3.0	0.0	0.0	0.0	10	2.1	0.0	0.3	1.1	58.7	0.5	0.0	0.0
Placer MVCD	2	5.0	13.0	0.5	1.5	0.5	1.5	0.0	0.0	19	2.7	1.5	0.1	1.3	17.5	3.5	0.0	0.0	7	1.7	0.9	0.0	0.3	12.7	0.3	0.0	0.0
Sacramento-Yolo MVCD										46	1.8	4.8	0.0	0.3	0.8	4.3	0.0	0.0	29	5.0	0.7	0.1	1.7	14.2	3.0	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	10	2.3	1.4	0.1	0.5	5.1	0.7	0.0	0.1	20	1.9	0.2	0.0	1.0	6.0	0.3	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	13	7.7	26.9	0.0	0.1	0.0	2.2	0.0	0.0	4	3.0	30.8	0.0	0.0	0.0	2.5	0.0	0.0	39	11.7	12.4	4.7	1.3	0.4	0.1	0.0	0.0
Delta VCD	4	0.8	8.8	0.0	0.0	0.3	1.5	0.0	0.0																		
Fresno MVCD	3	2.0	9.0	0.0	0.0	0.0	67.0	0.0	0.0	5	1.8	12.8	0.0	0.0	0.0	17.6	0.0	0.0	4	4.3	1.5	0.0	4.0	0.3	3.5	0.0	0.0
Fresno Westside MAD										3	2.3	0.0	0.0	0.3	2.7	0.0	0.0	0.0	8	15.4	1.0	1.5	1.1	18.3	0.0	0.0	0.0
Kern MVCD	21	6.8	22.0	0.0	0.0	0.0	1.5	0.0	0.0	16	2.1	4.1	0.0	0.0	0.0	0.1	0.0	0.0	44	7.1	1.7	1.7	1.1	0.3	0.1	0.0	0.0
Kings Mosquito Abatement District	1	21.0	4.0	0.0	0.0	0.0	1.0	0.0	0.0	5	5.2	4.6	0.2	0.0	0.0	0.0	0.0	0.0	6	14.5	0.3	38.8	2.2	0.0	0.2	0.0	0.0
Madera County MVCD										6	0.5	1.3	0.2	0.0	0.0	0.0	0.0	0.0									
Southern California																											
Antelope Valley MVCD	3	11.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0										1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										16	13.6	44.4	0.0	0.0	0.5	0.0	0.0	0.0	56	604.2	68.9	25.3	4.9	2.1	0.0	3.0	0.0
Greater LA County VCD	40	0.4	11.5	14.3	0.0	0.0	4.4	0.0	0.0																		
Long Beach VCP	4	0.0	10.3	1.8	0.0	0.0	0.0	0.0	0.0	1	2.0	3.0	11.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.0	10.2	0.0	0.0	0.0	4.6	0.0	0.0	37	0.3	2.2	4.9	0.0	0.0	5.0	0.0	0.0	3	0.0	1.0	0.0	0.0	0.0	1.7	0.0	0.0
Northwest MVCD										11	2.0	3.5	139.6	2.7	0.0	3.1	0.0	0.0	9	49.3	2.0	143.0	3.1	0.0	2.0	0.0	0.0
Orange County VCD	5	1.0	1.6	0.0	0.2	0.0	0.0	0.0	0.0	18	0.2	0.0	40.7	0.1	0.0	0.1	0.0	0.0									
San Bernardino County MVCP	4	25.0	0.0	0.0	0.0	6.8	4.3	0.0	0.0	24	5.7	18.2	0.3	0.0	0.0	1.2	0.0	0.0	12	0.3	0.7	0.0	0.3	0.0	1.8	0.0	0.0
West Valley MVCD	16	0.4	1.2	0.3	0.0	0.0	0.1	0.0	0.0										4	4.0	0.3	0.3	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

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