

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 21 ending 5/28/2016

	<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	0.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	14	106.4	1.5	0.0	0.0	2.9	3.8	0.0	0.0		6	4.2	4.0	10.2	0.0	19.3	0.3	0.0	0.0		
Marin-Sonoma MVCD										8	1.9	0.1	13.4	0.6	3.9	1.6	0.0	0.0		27	6.1	1.4	46.6	0.4	4.6	3.0	0.0	0.0		
San Mateo County MVCD	3	0.0	7.3	0.0	0.0	2.0	1.7	0.0	0.0	6	0.0	2.3	0.0	0.0	0.0	5.8	0.0	0.0		5	0.2	14.8	0.0	0.0	0.0	0.6	0.0	0.0		
Santa Clara County VCD										27	1.1	2.3	0.0	0.0	0.0	0.4	0.0	0.0		11	0.6	1.9	0.0	0.0	0.1	0.0	0.0	0.0		
Santa Cruz County MVCD	34	5.3	1.3	17.2	0.2	3.0	11.9	0.0	0.0	36	1.4	0.9	6.5	0.6	1.6	3.5	0.0	0.0		34	8.1	1.3	3.6	0.3	2.5	5.8	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		9	5.9	2.7	0.0	0.0	18.1	0.0	0.0	0.0		
San Joaquin County MVCD	33	10.3	23.2	3.0	0.2	0.0	10.8	0.0	0.0	2	6.0	9.5	0.0	0.0	0.0	12.5	0.0	0.0		28	14.5	15.1	0.9	0.4	49.9	0.4	0.0	0.0		
Turlock MAD	16	2.1	24.3	0.0	0.0	0.0	6.5	0.0	0.0	8	22.1	23.3	0.0	0.0	0.4	1.0	0.0	0.0		10	4.5	24.4	0.0	0.0	2.4	0.7	0.0	0.0		
Sacramento Valley																														
Lake County VCD										2	0.0	0.0	0.0	2.0	0.0	0.5	0.0	0.0		22	2.4	0.0	1.4	1.6	117.3	14.3	0.0	0.0		
Placer MVCD	1	0.0	4.0	2.0	0.0	0.0	1.0	0.0	0.0	21	1.0	4.8	0.3	0.7	4.1	6.0	0.0	0.0		17	1.6	0.9	0.3	1.9	6.0	0.4	0.0	0.0		
Sacramento-Yolo MVCD										95	2.7	9.9	0.5	0.6	0.3	13.6	0.0	0.0		42	7.1	6.5	0.6	2.2	1.2	10.3	0.0	0.0		
Shasta MVCD	1	1.0	2.0	0.0	1.0	6.0	0.0	0.0	0.0	15	1.0	6.2	0.9	0.7	5.1	3.3	0.0	0.7		27	0.8	5.4	1.0	1.5	6.4	1.3	0.0	2.0		
Southern San Joaquin Valley																														
Consolidated MAD	2	0.5	2.5	0.5	0.0	0.0	0.5	0.0	0.0	11	4.5	54.0	3.3	0.2	0.1	1.3	0.0	0.0		27	6.4	24.3	0.4	0.6	0.0	1.4	0.0	0.0		
Delano MAD										2	15.5	23.0	0.0	0.0	0.0	0.0	0.0	0.0		6	14.2	28.3	0.0	0.0	0.0	0.0	0.0	0.0		
Fresno MVCD	4	1.0	4.5	0.0	0.0	0.0	5.5	0.0	0.0	4	0.3	1.8	0.0	0.0	0.0	0.8	0.0	0.0		3	0.3	0.0	0.0	0.7	0.0	0.3	0.0	0.0		
Fresno Westside MAD										7	2.0	9.0	3.1	0.0	0.0	0.3	0.0	0.0		23	6.7	0.7	1.1	0.0	0.2	0.0	0.0	0.0		
Kern MVCD	22	2.2	19.5	0.0	0.0	0.0	6.1	0.0	0.0	17	8.4	14.5	0.0	0.1	0.1	0.5	0.0	0.0		50	9.4	37.5	0.1	0.1	6.7	0.3	0.0	0.0		
Tulare MAD																				2	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0		
Southern California																														
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
City of Moorpark Animal and Vectr Control Division										1	0.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0												
Coachella Valley MVCD										65	0.2	4.6	0.1	0.0	0.0	0.0	0.0	0.0		2	7.5	71.5	0.0	0.0	0.0	0.0	0.0	0.0		
Greater LA County VCD	70	0.4	13.2	1.2	0.3	0.0	3.0	0.0	0.0	1	8.0	12.0	1.0	0.0	0.0	2.0	0.0	0.0												
Los Angeles County West VCD	7	0.0	28.4	0.0	0.0	0.0	0.9	0.0	0.0	33	0.2	2.1	55.5	0.0	0.0	4.0	0.0	0.0												
Northwest MVCD	3	3.0	5.0	34.0	0.0	0.7	0.7	0.0	0.0	55	11.1	9.7	329.1	2.7	0.1	3.7	0.0	0.0		18	16.2	1.3	143.1	3.6	0.1	1.2	0.0	0.0		
Orange County VCD	12	0.3	6.5	2.8	0.3	0.2	2.0	0.0	0.0	18	0.7	0.2	273.2	10.7	0.3	3.8	0.0	0.0												
Owens Valley MAP																				7	4.3	0.0	2.9	0.9	0.4	0.3	0.0	0.0		
San Bernardino County MVCP	8	405.5	0.0	0.0	0.0	1.3	0.0	0.0	0.0	6	19.2	92.8	0.2	0.0	0.0	4.0	0.0	0.0		1	4.0	140.0	0.0	0.0	0.0	0.0	0.0	0.0		
San Gabriel Valley MVCD	6	0.0	2.2	0.0	0.0	0.2	11.7	0.0	0.0	17	0.0	0.0	0.0	0.0	0.0	12.8	0.0	0.0												
West Valley MVCD	14	1.9	2.4	0.6	0.0	0.0	0.1	0.0	0.0											5	15.8	1.6	5.8	0.6	0.0	0.2	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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