

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 18 ending 5/9/2015

	<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																														
Contra Costa MVCD	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	3.7	3.7	0.1	0.0	0.6	0.5	0.0	0.0	0.0	6	3.7	1.7	1.8	0.0	0.7	1.0	0.0	0.0		
Marin-Sonoma MVCD										7	0.4	0.0	0.4	0.1	0.9	1.7	0.0	0.0	0.0	28	6.0	0.3	5.0	0.0	0.9	3.1	0.0	0.0		
San Mateo County MVCD	15	1.5	12.4	0.1	0.0	0.1	0.9	0.0	0.0	14	2.9	18.7	0.1	0.0	1.4	1.2	0.0	0.0	0.0	1	1.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0		
Santa Cruz County MVCD	12	0.1	0.8	0.7	0.0	6.5	4.0	0.0	0.0	3	0.0	0.3	200.3	0.0	0.7	4.0	0.0	0.0	0.0	2	0.0	0.5	0.0	0.0	0.5	2.5	0.0	0.0		
Northern San Joaquin Valley																														
East Side MAD	9	0.2	1.9	0.0	0.0	0.0	0.4	0.0	0.0	10	1.1	1.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	18	1.3	1.3	0.1	0.1	1.3	0.0	0.0	0.0		
San Joaquin County MVCD	32	8.7	9.1	0.1	0.0	0.1	8.9	0.0	0.0	1	2.0	18.0	0.0	0.0	0.0	27.0	0.0	0.0	0.0	27	13.8	4.8	0.4	0.1	0.9	0.5	0.0	0.0		
Turlock MAD	11	1.9	23.1	0.0	0.0	0.0	4.1	0.0	0.0	5	1.4	26.2	0.0	0.0	0.0	0.8	0.0	0.0	0.0	8	1.3	26.3	0.1	0.0	0.0	0.3	0.0	0.0		
Sacramento Valley																														
Lake County VCD										4	0.3	0.0	0.0	0.3	15.3	0.3	0.0	0.0	0.0	6	0.8	0.0	0.0	4.5	128.7	3.2	0.0	0.0		
Placer MVCD	1	2.0	3.0	0.0	2.0	0.0	2.0	0.0	0.0	16	1.2	3.4	0.1	1.8	1.9	4.6	0.0	0.0	0.0	1	3.0	10.0	1.0	1.0	1.0	11.0	0.0	0.0		
Sacramento-Yolo MVCD										73	0.8	4.6	0.1	0.5	0.3	9.4	0.0	0.0	0.0	36	2.8	3.6	0.4	0.6	1.0	6.1	0.0	0.0		
Shasta MVCD	1	4.0	5.0	0.0	0.0	4.0	0.0	0.0	0.0	15	1.0	3.7	0.6	0.0	1.7	2.1	0.0	0.0	0.0	25	1.5	3.8	1.7	0.4	2.8	0.6	0.0	0.0		
Southern San Joaquin Valley																														
Consolidated MAD	7	3.1	1.6	0.0	0.0	0.0	19.3	0.0	0.0	6	0.8	15.5	0.0	0.0	0.0	0.5	0.0	0.0	0.0	24	2.5	9.5	0.2	0.5	0.2	0.5	0.0	0.0		
Fresno MVCD	4	0.5	4.0	0.0	0.0	0.0	9.0	0.0	0.0	4	3.5	2.3	0.0	0.0	0.0	5.5	0.0	0.0	0.0	3	1.3	0.3	0.0	0.3	0.0	0.7	0.0	0.0		
Fresno Westside MAD										8	4.0	3.1	0.0	0.0	0.1	0.0	0.0	0.0	0.0	25	1.7	4.3	0.1	0.0	1.0	0.3	0.0	0.0		
Kern MVCD	22	1.5	6.8	0.0	0.0	0.0	2.1	0.0	0.0	19	0.6	3.1	0.0	0.0	0.0	0.4	0.0	0.0	0.0	47	4.1	5.6	0.0	0.0	0.8	0.1	0.0	0.0		
Kings Mosquito Abatement District										4	55.0	2.3	2.3	0.3	0.0	0.3	0.0	0.0	0.0	8	21.9	29.8	0.3	0.0	0.0	0.0	0.0	0.0		
Madera County MVCD																				20	2.4	9.1	0.4	0.0	0.0	0.0	0.0	0.0		
Tulare MAD																				1	1.0	0.0	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	3	2.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	6.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0		
Coachella Valley MVCD										46	0.5	21.4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	60	72.6	7.5	4.3	1.4	1.3	0.0	0.3	0.0		
Greater LA County VCD	39	0.1	5.4	4.9	0.0	0.0	4.7	0.0	0.0	2	0.0	2.5	0.0	0.0	0.0	5.0	0.0	0.0	0.0											
Long Beach VCP	5	0.6	7.8	4.6	0.0	0.0	0.0	0.0	0.0	1	0.0	7.0	0.0	0.0	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	8.0	0.0	0.0	39	1.1	1.3	0.4	0.0	0.0	2.6	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
Northwest MVCD										16	16.8	2.1	959.4	3.1	0.1	19.4	0.0	0.0	0.0	3	15.0	0.3	80.7	0.3	0.0	1.0	0.0	0.0		
Owens Valley MAP																				9	3.7	0.0	2.7	1.0	0.2	0.0	0.0	0.0		
San Bernardino County MVCP	12	1.8	1.8	0.8	0.0	0.0	4.4	0.0	0.0	12	0.2	0.4	0.5	0.0	0.0	1.3	0.0	0.0	0.0	6	3.2	4.0	0.0	0.2	0.0	0.5	0.0	0.0		
West Valley MVCD	14	0.3	2.5	2.2	0.0	0.0	0.2	0.0	0.0											5	5.0	1.6	2.8	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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