

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 37 ending 9/19/2015

	<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	38	1.7	3.3	0.0	0.0	0.1	0.5	0.0	0.0	7	2.9	0.4	1.0	0.4	5.3	0.0	0.0	0.0	2	0.0	0.5	0.0	0.0	3.0	0.0	0.0	0.0		
Alameda County VCSD	3	1.0	2.0	0.0	0.0	0.0	0.3	0.0	0.0																				
Contra Costa MVCD	3	2.3	3.3	0.0	0.7	0.0	1.3	0.0	0.0	15	36.6	1.7	0.0	0.0	9.6	0.0	0.0	0.0	6	27.7	3.3	2.0	0.5	1.2	0.0	0.0	0.0		
Marin-Sonoma MVCD	8	0.8	0.0	0.1	0.1	0.6	1.1	0.0	0.0	8	0.8	0.8	2.1	0.0	0.5	0.6	0.0	0.0	32	0.2	0.6	30.0	0.1	0.6	0.3	0.0	0.0		
San Mateo County MVCD	29	0.1	4.0	0.0	0.1	0.1	0.8	0.0	0.0	7	0.4	11.6	9.3	0.0	0.1	0.4	0.0	0.0	4	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0		
Santa Clara County VCD										60	2.9	2.1	0.0	0.1	0.0	0.1	0.0	0.0											
Santa Cruz County MVCD	5	30.6	2.2	9.2	0.2	0.0	1.6	0.0	0.0	2	1.0	0.5	27.5	0.0	0.0	2.5	0.0	0.0	20	25.1	1.0	11.4	1.5	0.0	2.4	0.0	0.0		
Northern San Joaquin Valley																													
East Side MAD	9	1.8	61.4	0.0	0.0	0.0	0.0	0.0	0.0	10	3.4	83.7	0.0	0.2	0.1	0.1	0.0	0.0	6	1.7	40.3	0.0	0.0	0.2	0.0	0.0	0.0	0.0	
Merced County MAD										6	1.3	29.5	0.0	0.0	0.0	0.0	0.0	0.0	5	2.4	86.4	0.0	0.0	11.0	0.0	0.0	0.0	0.0	
San Joaquin County MVCD	33	5.4	12.5	0.6	0.0	0.0	0.6	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	28	11.5	21.1	0.2	0.1	1.0	0.0	0.0	0.0	0.0	
Turlock MAD	15	1.2	42.0	0.0	0.0	0.0	0.0	0.0	0.0	5	3.2	26.0	0.0	0.0	1.0	0.0	0.0	0.0	22	75.7	80.2	0.0	0.4	26.4	0.0	0.0	0.0	0.0	
Sacramento Valley																													
Lake County VCD																			1	0.0	0.0	1.0	2.0	0.0	3.0	0.0	0.0	0.0	
Placer MVCD	1	2.0	37.0	2.0	5.0	3.0	0.0	0.0	0.0	18	5.6	1.2	0.7	3.4	0.2	0.4	0.0	0.0	16	6.6	4.9	1.9	3.1	4.5	0.0	0.0	0.3	0.0	
Sacramento-Yolo MVCD										135	6.7	5.7	0.3	1.1	0.1	0.8	0.0	0.0	65	197.6	24.4	2.2	6.0	22.3	0.1	0.0	0.0	0.0	
Shasta MVCD	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	1.3	1.1	0.2	0.3	0.1	0.2	0.0	0.0	25	2.6	6.4	0.6	0.8	0.0	0.2	0.0	0.0	0.0	
Southern San Joaquin Valley																													
Consolidated MAD	8	10.9	62.8	0.0	0.0	0.0	0.0	0.0	0.0	11	1.5	9.5	0.2	0.0	0.0	0.3	0.0	0.0	16	9.9	32.6	0.2	0.0	0.2	0.1	0.0	0.0	0.0	0.0
Delano MAD										1	192.0	352.0	0.0	0.0	0.0	0.0	0.0	0.0	8	208.1	204.8	0.0	0.0	0.0	0.1	0.0	0.0	0.0	
Delta VCD										5	0.4	8.6	0.0	0.0	0.0	0.0	0.0	0.0	5	0.4	8.6	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	4	0.0	2.0	0.0	0.0	0.0	0.3	0.0	0.0	4	0.0	0.3	0.0	0.0	0.0	1.0	0.0	0.0	4	1.5	1.0	0.0	0.8	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										6	4.2	8.3	0.0	0.0	0.0	0.0	0.0	0.0	27	72.1	18.0	0.0	0.1	0.5	0.0	0.0	0.0	0.0	
Kern MVCD	23	1.7	4.0	0.0	0.0	0.0	0.2	0.0	0.0	19	0.5	3.2	0.0	0.0	0.1	0.0	0.0	0.0	47	20.8	140.9	0.0	0.1	0.1	0.0	0.0	0.0	0.0	
Kings Mosquito Abatement District										2	4.5	2.5	0.0	0.0	0.0	0.0	0.0	0.0	6	12.0	8.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Madera County MVCD	3	1.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	6	29.7	51.3	0.0	0.0	0.0	0.0	0.0	0.0	33	9.2	65.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Tulare MAD	2	1.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	2	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Southern California																													
Antelope Valley MVCD	4	2.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
City of Moorpark Animal and Vector Control Division										4	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0											
Coachella Valley MVCD										46	0.6	11.4	0.0	0.0	0.0	0.0	0.1	0.0	8	14.1	6.5	0.0	0.0	5.4	0.0	340.3	0.0	0.0	
Greater LA County VCD	40	0.6	7.2	0.5	0.0	0.0	0.1	0.0	0.0																				
Long Beach VCP	2	2.0	5.5	2.0	0.0	0.0	0.0	0.0	0.0																				
Los Angeles County West VCD	8	0.1	14.1	0.0	0.0	0.0	0.0	0.0	0.0	39	9.8	2.8	0.2	0.0	0.0	0.5	0.0	0.0	3	0.3	0.7	0.0	0.0	0.0	0.3	0.0	0.0	0.0	
Northwest MVCD										8	0.8	11.8	0.1	0.0	0.3	1.5	0.0	0.0											
Orange County VCD	10	0.0	0.3	0.0	0.0	0.0	0.4	0.0	0.0	8	0.0	0.1	0.0	0.3	0.0	0.1	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

Owens Valley MAP											3	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0	7	6.3	0.0	2.3	0.0	1.4	0.9	0.0	0.0
San Bernardino County MVCP	3	0.0	0.3	0.0	0.0	0.7	0.0	0.0	0.0	12	0.2	1.3	0.1	0.0	0.0	0.3	0.0	0.0	6	0.2	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD										5	0.2	0.0	0.0	0.0	0.0	0.6	0.0	0.0	13	0.1	1.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Ventura County Environmental Health Division VCP	3	5.3	0.3	0.0	0.0	0.0	0.0	0.0	0.0	14	2.5	1.8	0.0	0.0	0.0	0.4	0.0	0.0										
West Valley MVCD	14	0.3	8.1	1.4	0.0	0.0	0.0	0.0	0.0										5	20.0	28.6	2.4	2.8	0.0	0.0	0.0	0.0	0.0

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