

**Adult Mosquito Occurrence Report - Carbon Dioxide Traps**

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

For surveillance week 38 ending 9/26/2015

	<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	
<b>Coastal</b>																												
Alameda County MAD										1	21.7	6.0	0.0	0.0	0.0	0.1	0.0	0.0										
Alameda County VCSD	5	12.0	1.0	0.0	0.0	0.0	0.2	0.0	0.0									5	36.4	2.0	1.8	1.6	3.0	0.4	0.0	0.0		
Contra Costa MVCD	3	7.7	1.3	0.0	0.0	0.0	0.3	0.0	0.0	15	182.5	2.7	0.6	0.0	5.3	0.0	0.0	5	36.4	2.0	1.8	1.6	3.0	0.4	0.0	0.0		
Marin-Sonoma MVCD										8	1.3	0.1	2.3	0.0	0.4	0.1	0.0	0.0	31	1.6	0.9	38.4	0.6	0.4	0.3	0.0	0.0	
San Mateo County MVCD	15	0.1	16.7	0.0	0.0	0.1	1.0	0.0	0.0	23	0.4	5.3	0.0	0.0	0.4	0.7	0.0	0.0	4	0.5	4.3	0.0	0.0	0.0	0.3	0.0	0.0	
Santa Clara County VCD										59	0.0	0.0	0.0	0.0	0.0	0.0	0.0											
Santa Cruz County MVCD	8	2.0	1.4	1.9	0.0	0.0	0.6	0.0	0.0	9	0.2	1.4	7.8	0.2	0.0	0.2	0.0	0.0	3	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	
<b>Northern San Joaquin Valley</b>																												
East Side MAD	1	2.0	355.0	0.0	0.0	0.0	0.0	0.0	0.0	2	9.5	124.5	0.0	0.5	0.0	0.0	0.0	0.0	8	7.6	16.9	0.0	0.3	0.0	0.0	0.0	0.0	
Merced County MAD										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	50.3	36.7	0.0	0.0	217.0	0.0	0.0	0.0	
San Joaquin County MVCD	32	6.6	23.1	20.0	0.2	0.0	0.2	0.0	0.0	1	5.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	27	25.0	27.4	0.1	0.1	2.4	0.0	0.0	0.0	
Turlock MAD	15	2.0	117.5	0.0	0.0	0.0	0.0	0.0	0.0	7	11.3	403.0	0.0	0.0	0.3	0.0	0.0	0.0	16	224.2	231.9	0.0	0.0	0.7	0.0	0.0	0.0	
<b>Sacramento Valley</b>																												
Lake County VCD										4	7.3	0.5	0.5	0.3	0.0	0.0	0.0	0.0	20	10.0	0.0	2.0	2.1	0.6	2.4	0.0	0.0	
Placer MVCD	1	12.0	87.0	0.0	3.0	0.0	0.0	0.0	0.0	23	5.0	3.8	0.7	2.3	0.5	0.4	0.0	0.0	17	4.8	0.2	0.4	0.8	4.8	0.0	0.0	0.1	
Sacramento-Yolo MVCD										128	17.3	10.4	1.0	1.6	0.2	0.4	0.0	0.0	58	37.5	21.6	1.7	2.7	6.3	0.3	0.0	0.0	
Shasta MVCD	1	2.0	0.0	0.0	2.0	0.0	3.0	0.0	0.0	16	3.6	2.8	0.3	1.2	1.1	1.4	0.0	0.0	25	2.7	6.8	0.6	0.9	0.0	0.3	0.0	0.1	
<b>Southern San Joaquin Valley</b>																												
Consolidated MAD	3	0.0	11.0	0.0	0.0	0.0	0.3	0.0	0.0	7	0.7	5.7	0.1	0.0	0.0	0.0	0.0	0.0	18	85.7	155.2	3.2	0.0	0.1	0.0	0.0	0.0	
Delano MAD										1	240.0	632.0	0.0	0.0	0.0	0.0	0.0	0.0	8	225.9	198.9	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD										3	1.3	4.0	0.0	0.0	0.0	0.7	0.0	0.0	5	1.2	2.2	0.0	0.8	0.0	0.6	0.0	0.0	
Fresno Westside MAD										7	13.0	9.4	0.0	0.0	0.0	0.0	0.0	0.0	27	75.5	15.2	0.0	0.0	0.4	0.0	0.0	0.0	
Kern MVCD	23	2.7	6.1	0.0	0.0	0.0	0.0	0.0	0.0	18	0.2	4.0	0.0	0.0	0.0	0.0	0.0	0.0	49	35.2	87.1	0.0	0.2	12.0	0.0	0.0	0.0	
Kings Mosquito Abatement District										1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	5.0	18.0	0.0	0.0	0.0	0.0	0.0	0.0	
Madera County MVCD										6	23.7	78.8	0.0	0.0	0.0	0.0	0.0	0.0	32	6.3	22.6	0.0	0.0	0.0	0.0	0.0	0.0	
West Side MVCD																		10	12.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0		
<b>Southern California</b>																												
Antelope Valley MVCD										4	2.5	1.5	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										45	1.8	9.6	0.0	0.0	0.0	0.0	2.5	0.0	58	44.8	10.6	0.4	0.0	8.7	0.0	56.0	0.0	
Greater LA County VCD	20	2.3	11.8	0.3	0.0	0.0	0.3	0.0	0.0																			
Los Angeles County West VCD	4	0.0	23.5	0.0	0.0	0.0	0.0	0.0	0.0	30	1.1	3.6	0.2	0.0	0.0	0.3	0.0	0.0										
Mosquito & Vector Management District of Santa Barbara County										9	0.2	1.4	3.8	0.3	0.0	3.0	0.0	0.0	11	3.0	0.5	455.9	17.4	0.0	0.7	0.0	0.0	
Northwest MVCD										12	4.1	2.9	285.6	6.5	1.2	0.3	0.0	0.0	1	3.0	0.0	92.0	0.0	0.0	0.0	0.0	0.0	
Owens Valley MAP																		8	3.3	0.0	1.3	0.0	3.5	0.5	0.0	0.0		
San Bernardino County MVCP	6	0.2	3.7	0.0	0.0	0.0	0.0	0.0	0.0	17	1.3	1.6	0.1	0.0	0.0	0.5	0.0	0.0	12	17.9	0.2	0.2	0.1	0.0	0.3	0.0	0.0	
San Gabriel Valley MVCD	6	0.0	0.2	0.0	0.2	0.0	0.0	0.0	0.0	9	0.1	0.1	0.0	1.4	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

Ventura County Environmental Health Division VCP	6	0.2	1.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0			
West Valley MVCD	14	0.1	16.6	7.4	0.0	0.0	0.0	0.0	0.0	0.0	5	10.2	20.0	3.6	0.2	0.0	0.0	0.0	0.0

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