

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

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

For surveillance week 34 ending 8/29/2015

	<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	30	2.6	3.4	0.0	0.0	0.0	0.2	0.0	0.0	16	4.6	6.7	2.5	0.7	2.1	0.5	0.0	0.0	3	7.3	1.3	1.7	0.0	4.0	0.3	0.0	0.0
Alameda County VCSD	5	0.0	1.0	0.0	0.0	0.0	0.4	0.0	0.0									6	13.3	2.3	2.2	0.3	3.3	0.2	0.0	0.0	
Contra Costa MVCD	3	1.3	1.3	0.0	0.0	0.0	0.7	0.0	0.0	14	33.8	4.1	0.4	0.0	4.2	0.1	0.0	0.0	31	1.9	2.0	124.1	0.7	2.7	0.4	0.0	0.0
Marin-Sonoma MVCD										9	1.8	1.3	2.6	0.1	0.0	0.6	0.0	0.0									
San Mateo County MVCD	10	0.1	4.4	1.2	0.0	0.1	0.4	0.0	0.0	6	19.5	78.0	20.7	0.0	1.2	0.0	0.0	0.0									
Santa Clara County VCD										44	1.1	2.6	0.0	0.0	0.0	0.4	0.0	0.0									
Santa Cruz County MVCD	8	1.4	10.0	20.0	0.3	0.3	2.4	0.0	0.0	11	1.1	13.1	46.1	0.1	0.0	0.5	0.0	0.0	2	3.0	1.5	3.5	0.5	0.0	0.5	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	9	4.1	42.8	0.0	0.1	0.0	0.0	0.0	0.0	13	5.0	28.2	0.0	0.1	1.8	0.0	0.0	0.0	18	10.4	9.5	0.0	0.4	3.0	0.0	0.0	0.0
Merced County MAD	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5	2.2	1.8	0.0	0.0	0.2	0.0	0.0	0.0	6	12.8	0.7	0.0	0.0	19.0	0.0	0.0	0.0
San Joaquin County MVCD	32	6.2	13.1	2.9	0.1	0.0	0.5	0.0	0.0	1	8.0	4.0	0.0	0.0	0.0	1.0	0.0	0.0	29	25.5	29.0	1.2	0.1	3.9	0.0	0.0	0.0
Turlock MAD	15	0.9	39.9	0.0	0.0	0.0	0.1	0.0	0.0	8	10.1	99.4	0.0	0.5	0.1	0.3	0.0	0.0	25	38.6	128.0	0.0	0.0	5.4	0.0	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										5	31.2	0.2	0.0	0.0	0.2	0.2	0.0	0.0	20	23.8	0.1	0.6	9.5	0.6	2.5	0.0	0.0
Placer MVCD	1	3.0	41.0	0.0	4.0	0.0	0.0	0.0	0.0	19	7.5	6.3	1.0	27.6	0.1	0.7	0.0	0.0	18	34.4	2.5	0.0	42.2	12.7	0.0	0.0	0.9
Sacramento-Yolo MVCD										133	14.8	9.7	0.7	1.3	0.2	0.9	0.0	0.0	69	50.0	8.0	0.8	52.5	0.6	0.3	0.0	0.0
Shasta MVCD	1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	4.4	3.9	0.4	1.0	0.1	1.1	0.0	0.0	33	17.9	20.1	1.1	2.6	0.1	0.1	0.0	0.2
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	12	2.7	48.2	0.0	0.0	0.0	0.3	0.0	0.0	4	0.3	3.0	0.0	0.0	0.0	0.0	0.0	0.0	24	41.8	149.9	1.2	0.3	0.6	0.0	0.0	0.0
Delano MAD	2	1.5	6.5	0.0	0.0	0.0	0.0	0.0	0.0	4	1.8	23.8	0.0	0.0	0.0	0.0	0.0	0.0	2	312.0	420.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	9	10.0	3.3	0.0	0.0	0.0	3.1	0.0	0.0	6	8.2	5.5	0.0	3.8	0.2	0.8	0.0	0.0
Fresno Westside MAD										11	4.7	6.6	0.0	0.0	0.0	0.0	0.0	0.0	30	58.3	7.3	0.0	2.4	0.3	0.0	0.0	0.0
Kern MVCD	22	1.2	9.4	0.0	0.0	0.0	0.0	0.0	0.0	19	1.0	5.5	0.0	0.0	0.0	0.0	0.0	0.0	49	37.5	148.2	0.1	0.3	0.3	0.0	0.0	0.0
Kings Mosquito Abatement District																			10	70.4	68.7	0.1	0.0	0.6	0.0	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	176.7	335.0	0.0	0.0	0.0	0.0	0.0	0.0	37	7.5	21.1	0.0	0.2	0.0	0.0	0.0	0.0
Tulare MAD																			1	8.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD																			9	35.0	8.6	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	2	2.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1	12.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	1	42.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										48	1.1	10.3	0.0	0.0	0.2	0.0	1.1	0.0	59	20.1	12.4	0.3	0.1	7.0	0.0	192.9	0.0
Greater LA County VCD	29	0.2	4.9	0.0	0.3	0.0	0.4	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	1.0	0.0	0.0									
Long Beach VCP	3	0.0	6.3	0.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	4	0.0	16.0	0.0	0.0	0.0	0.0	0.0	0.0	30	0.8	2.8	1.1	0.0	0.0	0.6	0.0	0.0									
Northwest MVCD										23	45.8	12.2	128.5	2.9	0.2	4.1	0.0	0.0	2	12.0	1.0	335.0	20.0	0.5	0.5	0.0	0.0
Owens Valley MAP																			9	9.0	0.0	0.9	0.8	1.2	0.0	0.0	0.0
San Bernardino County MVCP										24	1.8	3.5	0.0	0.1	0.0	0.0	0.0	0.0	12	1.2	32.0	0.7	1.8	0.0	1.1	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

San Gabriel Valley MVCD	8	0.0	0.8	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	0.0	0.0	
Ventura County Environmental Health Division VCP	6	0.0	1.0	0.2	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	0.0	
West Valley MVCD	14	0.1	31.1	7.8	0.0	0.0	0.0	0.0	0.0	0.0	5	4.2	7.6	3.6	0.6	0.0	0.0	0.0	0.0

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