

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

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

For surveillance week 32 ending 8/15/2015

	<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										6	5.0	4.3	0.0	0.0	0.5	0.5	0.0	0.0	6	3.7	0.0	0.0	0.7	1.5	0.0	0.0	0.0
Alameda County VCSD	6	0.2	1.2	0.0	0.0	0.0	0.5	0.0	0.0									5	11.6	0.4	2.2	0.0	1.6	0.0	0.0	0.0	
Contra Costa MVCD	3	0.3	0.7	0.0	0.0	0.0	0.0	0.0	0.0	15	11.7	1.0	0.5	0.1	16.0	0.1	0.0	0.0	34	1.7	0.6	86.5	0.3	1.4	0.2	0.0	0.0
Marin-Sonoma MVCD										8	0.0	2.1	3.5	0.3	1.0	0.4	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
San Mateo County MVCD	18	0.3	2.8	0.0	0.0	0.0	2.3	0.0	0.0	18	0.0	0.7	0.0	0.0	0.0	3.8	0.0	0.0									
Santa Clara County VCD										51	0.5	2.7	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz County MVCD	12	0.9	4.2	2.1	1.8	0.0	2.8	0.0	0.0	6	0.5	1.5	49.8	1.3	0.0	7.5	0.0	0.0	2	0.5	3.0	12.0	0.0	0.0	0.0	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD										3	2.0	5.3	0.0	0.0	0.0	0.0	0.0	0.0	6	1.3	8.5	0.0	0.2	0.0	0.0	0.0	0.0
Merced County MAD										3	1.0	0.7	0.0	0.0	0.3	0.0	0.0	0.0	2	1.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	8.0	13.2	2.4	0.0	0.0	1.8	0.0	0.0	1	7.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	28	13.2	21.6	0.5	0.1	0.5	0.0	0.0	0.0
Turlock MAD	13	2.1	50.1	0.0	0.0	0.0	0.2	0.0	0.0	11	2.2	78.8	0.0	0.0	0.1	0.2	0.0	0.0	18	11.8	167.2	0.0	2.1	3.4	0.0	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD	1	3.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	34.8	0.2	0.0	2.0	0.0	0.1	0.0	0.0	17	72.9	0.0	0.4	5.9	1.8	0.8	0.0	0.0
Placer MVCD	1	6.0	50.0	0.0	1.0	1.0	0.0	0.0	0.0	21	6.8	4.9	0.3	2.9	0.5	0.8	0.0	0.0	20	12.3	0.5	0.3	4.9	0.4	0.1	0.0	1.1
Sacramento-Yolo MVCD										143	4.8	6.5	0.2	0.8	0.0	0.8	0.0	0.0	74	66.8	11.1	0.6	18.8	8.1	0.2	0.0	0.0
Shasta MVCD	1	3.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	7.3	4.1	1.3	1.3	0.0	1.1	0.0	0.0	25	12.3	11.0	0.8	1.0	0.1	0.2	0.0	0.2
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	9	1.1	5.4	0.0	0.0	0.0	0.2	0.0	0.0	10	8.1	14.9	0.5	0.0	0.0	0.0	0.0	0.0	36	17.8	22.6	2.1	0.1	0.1	0.3	0.0	0.0
Delano MAD										1	120.0	352.0	0.0	0.0	0.0	0.0	0.0	0.0	7	261.6	272.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	2	3.5	2.0	0.0	0.0	0.0	0.0	0.0	0.0	7	3.3	7.3	0.0	0.0	0.0	2.3	0.0	0.0	9	4.6	5.1	0.0	0.8	0.0	1.2	0.0	0.0
Fresno Westside MAD										8	1.8	1.6	0.0	0.0	0.0	0.0	0.0	0.0	26	26.9	6.7	0.0	0.0	0.0	0.0	0.0	0.0
Kern MVCD	22	0.9	8.7	0.0	0.0	0.0	0.0	0.0	0.0	19	0.7	4.6	0.0	0.0	0.0	0.0	0.0	0.0	49	24.9	107.5	0.0	0.0	1.5	0.0	0.0	0.0
Kings Mosquito Abatement District										1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	6	33.0	48.0	0.0	0.0	0.0	0.0	0.0	0.0
Madera County MVCD	2	1.0	0.0	0.0	1.0	0.0	0.0	0.0	0.0	1	13.0	33.0	0.0	0.0	0.0	0.0	0.0	0.0	43	7.9	13.1	0.0	0.4	0.0	0.0	0.0	0.0
West Side MVCD																			5	99.2	0.8	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD										3	4.7	4.7	0.7	0.0	0.0	0.0	0.0	0.0	2	4.0	1.0	6.5	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										46	1.0	18.7	0.0	0.0	0.0	0.0	0.8	0.0	58	12.1	7.2	0.4	0.0	3.4	0.0	64.4	0.0
Greater LA County VCD	53	0.4	8.8	0.2	0.1	0.0	0.2	0.0	0.0	1	0.0	7.0	2.0	0.0	0.0	0.0	0.0	0.0									
Long Beach VCP	4	0.0	3.8	1.8	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	4	0.0	31.5	0.0	0.0	0.0	0.8	0.0	0.0	30	1.6	3.0	1.0	0.0	0.0	0.5	0.0	0.0									
Northwest MVCD										17	14.5	10.2	314.3	5.5	0.1	0.5	0.0	0.0	8	4.6	1.0	69.0	4.8	0.0	0.0	0.0	0.0
Orange County VCD	22	0.4	10.1	0.1	0.0	0.0	0.2	0.0	0.0	15	3.7	0.1	25.9	1.3	0.1	0.4	0.0	0.0									
Owens Valley MAP																			9	16.0	0.0	0.9	1.8	11.4	0.0	0.0	0.0
San Bernardino County MVCP	11	0.5	11.7	0.1	0.0	0.0	0.2	0.0	0.0	16	0.9	2.1	1.1	0.0	0.0	0.7	0.0	0.0	10	0.6	4.0	0.0	0.1	0.0	0.7	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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San Gabriel Valley MVCD	10	0.1	0.8	0.0	0.0	0.0	1.1	0.0	0.0	18	0.1	0.4	0.0	0.4	0.0	0.2	0.0	0.0
Ventura County Environmental Health Division VCP										6	0.1	0.1	0.0	0.0	0.0	0.0	0.0	0.0

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