

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

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

For surveillance week 31 ending 8/3/2013

	<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										10	7.4	19.8	0.6	0.0	0.0	0.0	0.0	0.0	4	10.8	0.0	10.3	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	0.7	0.3	0.0	0.0	0.0	0.0	0.0	0.0	14	143.9	10.6	0.1	0.0	0.0	0.1	0.0	0.0	6	1.0	1.5	0.0	0.0	3.3	0.0	0.0	0.0
Marin-Sonoma MVCD	3	0.0	10.7	0.3	0.0	0.0	0.0	0.0	0.0	11	2.1	1.7	2.6	1.0	0.0	1.2	0.0	0.0	39	1.0	2.5	12.9	0.4	0.7	1.6	0.0	0.0
North Salinas Valley MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										2	0.5	20.0	0.0	0.0	0.0	11.5	0.0	0.0
San Mateo County MVCD	19	0.8	21.8	0.2	0.1	0.1	2.7	0.0	0.0	28	1.1	35.8	2.0	0.1	0.0	2.4	0.0	0.0	3	1.0	5.3	0.0	0.0	4.7	3.0	0.0	0.0
Santa Clara County VCD										32	1.8	5.4	0.0	0.0	0.0	0.3	0.0	0.0									
Santa Cruz County MVCD	10	0.0	6.9	1.8	0.8	0.0	6.4	0.0	0.0	4	0.0	0.0	165.5	0.5	0.3	4.0	0.0	0.0	2	0.0	0.0	7.5	0.0	0.5	2.0	0.0	0.0
<b>Northern San Joaquin Valley</b>																											
East Side MAD	9	0.6	2.2	0.7	0.1	0.0	0.2	0.0	0.0	13	0.2	0.4	0.0	0.0	0.0	0.0	0.0	0.0	20	2.3	1.4	0.1	0.1	1.6	0.0	0.0	0.0
Merced County MAD										3	0.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	9	2.3	3.6	0.4	0.0	8.9	0.0	0.0	0.0
San Joaquin County MVCD	32	7.6	7.2	0.0	0.1	0.0	0.8	0.0	0.0	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	6.4	8.2	0.0	0.1	0.3	0.0	0.0	0.0
Turlock MAD	9	0.7	9.1	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	1.3	0.0	0.0	0.0	0.0	0.0	0.0	19	20.5	20.3	1.2	1.0	14.3	0.2	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD										7	23.0	0.0	0.0	4.0	0.4	0.0	0.0	0.0	23	95.7	0.0	13.3	37.9	1.3	0.3	0.0	0.5
Placer MVCD	1	9.0	195.0	3.0	0.0	0.0	0.0	0.0	0.0	22	3.2	7.9	0.5	1.3	0.4	0.5	0.0	0.0	25	62.1	11.0	0.6	19.4	2.2	0.1	0.0	6.6
Sacramento-Yolo MVCD										34	8.9	2.4	0.2	1.4	0.1	3.7	0.0	0.0	51	119.5	4.4	18.2	25.3	0.1	0.2	0.0	0.0
Shasta MVCD										10	8.7	2.4	1.4	0.9	1.2	0.6	0.0	0.0	24	7.2	15.0	2.8	1.7	0.2	0.1	0.0	0.3
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	16	5.2	25.4	0.0	0.0	0.0	0.0	0.0	0.0	5	2.0	9.2	0.0	0.0	0.0	0.0	0.0	0.0	33	7.8	25.8	0.3	0.4	0.0	0.0	0.0	0.0
Delta VCD																			8	3.4	0.9	9.0	5.9	0.1	0.0	0.0	0.0
Fresno MVCD	3	1.3	6.3	0.0	0.0	0.0	1.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	15.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	0.6	2.4	0.0	0.0	0.0	0.0	0.0	0.0	18	6.9	0.8	0.0	0.0	3.8	0.0	0.0	0.0
Kern MVCD	21	1.5	8.5	0.0	0.0	0.0	0.2	0.0	0.0	18	5.1	4.7	0.0	0.1	0.0	0.0	0.0	0.0	53	53.2	38.6	0.0	0.0	0.9	0.0	0.0	0.0
Kings Mosquito Abatement District	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	12	3.3	2.3	0.1	0.0	0.0	0.0	0.0	0.0	13	25.7	8.4	0.7	0.0	0.0	0.0	0.0	0.0
Madera County MVCD	14	0.6	0.4	0.0	0.0	0.0	0.0	0.0	0.0	3	1.7	0.0	0.0	0.0	0.3	0.0	0.0	0.0	25	6.6	3.9	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	0.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
City of Moorpark Animal and Vector Control Division										5	0.0	0.2	0.0	0.0	0.0	2.8	0.0	0.0									
Coachella Valley MVCD										3	0.7	21.0	0.0	0.0	0.0	0.0	0.0	0.0	56	24.0	3.7	0.1	0.1	1.4	0.0	45.6	0.0
Greater LA County VCD	49	2.3	9.9	14.4	0.0	0.0	1.8	0.0	0.0																		
Long Beach VCP	5	2.2	287.0	1.8	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	11.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	5	0.0	27.8	0.0	0.0	0.0	0.4	0.0	0.0	30	0.2	4.0	7.9	0.0	0.0	1.5	0.0	0.0									
Mosquito & Vector Management District of Santa Barbara County	13	0.2	7.0	1.4	0.0	0.0	0.2	0.0	0.0																		
Northwest MVCD	2	1.0	9.0	99.0	0.0	0.0	2.0	0.0	0.0	11	1.7	5.3	350.0	3.0	0.0	0.5	0.0	0.0	6	0.3	0.2	233.7	3.2	0.0	0.2	0.0	0.0
Orange County VCD	10	3.7	1.4	0.3	0.0	0.0	1.1	0.0	0.0	27	4.5	0.6	40.5	1.7	0.1	0.2	0.0	0.0									
Owens Valley MAP																			2	2.0	0.0	12.0	0.0	85.0	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

San Bernardino County MVCP	30	0.5	3.7	0.4	0.0	0.0	0.3	0.0	0.0	18	1.9	0.5	0.6	0.1	0.0	0.1	0.0	0.0	18	10.6	17.2	0.2	3.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	16	0.0	0.3	0.0	0.0	0.0	0.1	0.0	0.0	20	0.1	0.3	0.0	6.2	0.0	3.1	0.0	0.0									
Ventura County Environmental Health Division VCP																			6	1.0	0.0	12.2	1.0	0.0	3.7	0.0	0.0
West Valley MVCD	14	0.3	7.1	1.2	0.1	0.0	0.0	0.0	0.0										4	1.5	16.5	1.5	1.0	0.0	0.0	0.0	0.0

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