

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

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

For surveillance week 39 ending 9/27/2014

	<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										2	13.5	10.5	0.0	0.0	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	14	2.6	1.4	1.7	0.0	1.9	0.1	0.0	0.0	6	3.5	3.7	0.0	0.5	0.0	0.0	0.0	0.0
Marin-Sonoma MVCD	2	0.0	5.5	2.5	0.0	0.0	0.5	0.0	0.0	9	1.1	1.0	16.9	0.2	0.9	0.8	0.0	0.0	36	0.2	2.0	26.2	0.1	10.1	0.4	0.0	0.0
San Mateo County MVCD	46	0.7	5.9	0.0	0.0	0.1	0.1	0.0	0.0	34	0.0	2.2	0.1	0.0	0.0	0.1	0.0	0.0									
Santa Cruz County MVCD	8	1.3	4.1	3.3	0.9	0.0	0.9	0.0	0.0	11	0.0	3.5	1.5	0.0	0.0	0.2	0.0	0.0									
<b>Northern San Joaquin Valley</b>																											
East Side MAD	4	0.0	5.8	0.0	0.0	0.0	0.0	0.0	0.0	6	2.2	17.5	0.0	0.0	0.8	0.0	0.0	0.0	16	11.1	43.1	0.0	0.3	32.7	0.1	0.0	0.0
San Joaquin County MVCD	32	6.4	21.4	24.1	0.1	0.4	0.3	0.0	0.0	1	4.0	2.0	0.0	1.0	0.0	0.0	0.0	0.0	28	27.8	27.6	0.2	0.1	17.1	0.0	0.0	0.0
Turlock MAD	16	3.9	77.9	0.0	0.0	0.0	0.0	0.0	0.0	8	5.4	48.1	0.0	0.0	0.3	0.0	0.0	0.0	26	59.2	93.9	0.6	0.1	18.2	0.0	0.0	0.0
<b>Sacramento Valley</b>																											
Lake County VCD	2	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1.0	0.0	0.0	2.0	0.0	0.3	0.0	0.0	13	10.5	0.0	3.9	2.9	0.1	0.2	0.0	0.0
Placer MVCD	1	12.0	230.0	10.0	1.0	35.0	0.0	0.0	0.0	17	5.0	13.2	0.2	0.8	1.2	0.2	0.0	0.0	15	8.7	0.9	0.6	2.3	4.6	0.1	0.0	0.0
Sacramento-Yolo MVCD										58	3.4	4.4	4.8	0.2	0.1	0.5	0.0	0.0	20	20.9	2.5	0.0	3.9	8.5	0.0	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	2.0	0.0	0.0	0.0	0.0	15	0.5	1.2	0.1	0.7	0.2	0.7	0.0	0.0	25	1.8	2.0	1.2	1.0	4.2	0.1	0.0	0.0
<b>Southern San Joaquin Valley</b>																											
Consolidated MAD	8	3.0	24.8	0.6	0.0	0.0	1.0	0.0	0.0										2	1.0	20.5	0.0	0.0	0.0	0.0	0.0	0.0
Delano MAD																			7	126.9	84.1	0.0	0.0	0.6	0.0	0.0	0.0
Fresno MVCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.5	6.0	0.0	0.0	1.0	0.0	0.0	0.0	5	2.8	3.6	0.8	1.6	0.2	1.2	0.0	0.0
Fresno Westside MAD										10	84.1	49.8	0.0	0.1	0.3	0.0	0.0	0.0	24	164.4	58.8	0.0	0.3	2.9	0.0	0.0	0.0
Kern MVCD	22	2.4	11.0	0.0	0.0	0.0	0.0	0.0	0.0	17	2.7	14.9	0.0	0.0	0.1	0.0	0.0	0.0	49	239.4	101.6	0.0	0.4	2.8	0.0	0.0	0.0
Kings Mosquito Abatement District										2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	49.3	39.0	0.0	0.0	0.0	0.0	0.0	0.0
Madera County MVCD	6	4.3	20.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	24	3.9	17.2	0.0	0.0	0.1	0.0	0.0	0.0
Tulare MAD																			1	25.0	117.0	0.0	0.0	0.0	0.0	0.0	0.0
<b>Southern California</b>																											
Antelope Valley MVCD	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	35.3	13.7	5.0	39.7	0.0	0.0	0.0	0.0									
City of Moorpark Animal and Vector Control Division										5	0.0	0.0	0.0	0.0	0.0	0.8	0.0	0.0									
Coachella Valley MVCD										6	22.7	36.0	0.0	0.0	0.0	0.0	0.0	0.0	56	161.9	11.6	15.8	0.2	3.2	0.0	41.0	0.0
Greater LA County VCD	62	0.6	8.8	0.2	0.2	0.0	0.2	0.0	0.0	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
Long Beach VCP	2	2.5	6.0	5.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	5	0.2	38.8	0.0	0.0	0.0	0.0	0.0	0.0	30	0.3	2.1	0.5	0.0	0.0	0.2	0.0	0.0									
Mosquito & Vector Management District of Santa Barbara County										11	1.8	2.2	4.7	0.2	0.0	2.5	0.0	0.0	4	11.0	0.5	0.0	0.0	0.3	0.5	0.0	0.0
Northwest MVCD	1	0.0	2.0	11.0	0.0	0.0	0.0	0.0	0.0	24	7.3	18.3	140.0	5.0	0.3	1.0	0.0	0.0	9	28.9	8.3	21.6	0.2	0.1	0.1	0.0	0.0
Orange County VCD	16	13.3	10.1	0.0	0.1	0.0	0.1	0.0	0.0	16	7.3	0.2	8.6	0.7	0.0	0.0	0.0	0.0									
Owens Valley MAP																			9	4.2	0.0	10.2	0.1	0.6	0.6	0.0	0.0
San Bernardino County MVCP	12	40.2	10.5	1.8	0.1	2.8	0.1	0.0	0.0	24	0.8	7.1	0.1	0.0	0.0	0.1	0.0	0.0									
San Gabriel Valley MVCD										9	0.2	0.2	1.9	0.3	0.0	0.4	0.0	0.0	7	0.0	3.6	0.0	0.0	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	80.7	0.0	0.0	0.0	42.8	0.0	0.0	0.0
West Valley MVCD	14	0.1	9.1	0.5	0.0	0.0	0.0	0.0	0.0		4	1.0	9.5	1.5	0.3	0.3	0.0	0.0	0.0

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