

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 14 ending 4/9/2016

	<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
Coastal																											
Alameda County MAD	4	4.0	1.0	0.0	0.0	0.0	0.5	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	122.7	0.6	2.4	0.0	182.1	8.4	0.0	0.0
Contra Costa MVCD	2	1.0	1.0	0.0	0.0	0.5	0.0	0.0	0.0	15	68.3	2.8	2.7	0.0	6.3	1.3	0.0	0.0	5	80.2	13.4	6.4	0.2	4.6	2.6	0.0	0.0
Marin-Sonoma MVCD										7	2.6	0.1	21.0	0.0	17.3	2.3	0.0	0.0	31	13.5	0.4	27.8	0.1	14.7	6.3	0.0	0.0
Santa Cruz County MVCD	24	0.0	0.2	0.2	0.0	13.9	1.1	0.0	0.0	13	0.2	1.0	0.1	0.0	3.5	0.3	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	1.5	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	12	33.3	21.8	63.0	0.0	0.3	9.9	0.0	0.0	1	7.0	20.0	0.0	0.0	0.0	5.0	0.0	0.0	16	47.3	15.0	0.0	0.1	0.4	0.7	0.0	0.0
Turlock MAD	5	6.0	41.6	0.0	0.0	0.0	7.2	0.0	0.0	2	3.5	15.5	0.0	0.0	0.0	0.5	0.0	0.0	1	7.0	12.0	0.0	0.0	0.0	10.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										2	0.0	0.0	0.0	0.0	27.5	0.5	0.0	0.0	7	0.6	0.0	0.0	0.0	44.4	6.0	0.0	0.0
Placer MVCD										3	22.7	40.0	2.0	0.0	22.0	1.0	0.0	0.0									
Shasta MVCD	1	3.0	0.0	0.0	0.0	2.0	3.0	0.0	0.0	15	2.2	0.9	0.2	0.3	13.1	1.3	0.0	0.0	23	2.1	0.1	0.0	0.2	10.3	0.5	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	5	1.0	13.6	0.2	0.0	0.0	2.0	0.0	0.0	6	5.2	17.8	0.0	0.0	0.0	1.0	0.0	0.0	22	3.5	6.2	0.1	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	4	0.3	1.3	0.0	0.0	0.0	0.0	0.0	0.0	6	1.8	5.8	0.0	0.2	0.0	1.0	0.0	0.0	6	1.0	0.5	0.0	0.3	0.2	0.3	0.0	0.0
Fresno Westside MAD										6	18.7	4.0	0.0	0.0	0.0	0.0	0.0	0.0	20	52.3	2.3	5.8	0.2	4.4	0.2	0.0	0.0
Madera County MVCD	3	0.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	4	10.5	161.5	0.0	0.0	0.0	0.0	0.0	0.0	26	7.1	19.4	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
City of Moorpark Animal and Vector Control Division										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										45	4.3	14.1	0.3	0.0	0.0	0.0	0.0	0.0	59	257.2	12.1	6.2	0.3	4.0	0.1	0.3	0.0
Greater LA County VCD	38	0.6	9.9	1.7	0.7	0.1	2.2	0.0	0.0	1	4.0	32.0	4.0	0.0	0.0	17.0	0.0	0.0									
Los Angeles County West VCD	2	0.0	25.5	0.0	0.0	0.0	6.5	0.0	0.0	35	2.4	1.4	0.4	0.0	0.0	8.3	0.0	0.0									
Northwest MVCD	3	3.3	2.3	55.7	0.0	27.3	0.0	0.0	0.0	48	7.9	5.5	47.8	0.5	0.2	3.9	0.0	0.0	13	12.8	2.3	297.0	1.4	0.8	0.5	0.0	0.0
San Bernardino County MVCP	7	0.4	4.6	0.0	0.0	0.0	1.4	0.0	0.0	18	0.7	4.0	0.2	0.0	0.0	3.3	0.0	0.0	6	0.2	10.2	0.2	0.0	0.0	0.7	0.0	0.0
West Valley MVCD	14	2.8	2.6	0.6	0.0	0.0	0.2	0.0	0.0										5	6.4	0.4	8.2	0.2	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other