

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 4/30/2016

	<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																											
Contra Costa MVCD	3	0.7	2.3	0.0	0.0	0.3	0.7	0.0	0.0	14	125.4	11.3	0.0	0.0	2.7	0.8	0.0	0.0	4	21.8	4.0	2.5	0.0	0.8	0.5	0.0	0.0
Marin-Sonoma MVCD										8	1.5	0.0	13.5	0.3	7.5	2.9	0.0	0.0	26	10.8	0.3	8.3	0.1	3.3	2.8	0.0	0.0
Santa Clara County VCD										20	0.7	2.4	0.0	0.0	0.3	1.1	0.0	0.0									
Santa Cruz County MVCD	13	8.9	2.0	4.4	0.0	2.6	3.6	0.0	0.0	14	1.5	1.2	2.0	0.1	1.6	1.9	0.0	0.0	17	2.7	0.6	0.1	0.1	2.1	0.5	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD	8	0.5	4.8	0.0	0.0	0.0	1.0	0.0	0.0	7	1.3	14.1	0.0	0.6	0.0	0.6	0.0	0.0	16	2.5	2.6	0.1	0.2	0.1	0.1	0.0	0.0
San Joaquin County MVCD	19	4.3	11.6	0.0	0.0	2.1	4.8	0.0	0.0										12	7.3	13.4	0.0	0.1	5.7	0.6	0.0	0.0
Turlock MAD	2	5.5	24.5	0.0	0.0	0.0	23.0	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	5.0	0.0	0.0									
Sacramento Valley																											
Placer MVCD	1	2.0	3.0	0.0	2.0	0.0	0.0	0.0	0.0	7	3.6	6.4	0.1	0.6	1.4	0.6	0.0	0.0	1	4.0	9.0	0.0	0.0	3.0	0.0	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	15	3.4	2.6	0.5	0.2	2.3	0.9	0.0	0.1	22	2.5	0.8	0.1	0.2	3.5	0.5	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	8	1.5	10.4	0.5	0.0	0.0	1.1	0.0	0.0	6	2.5	10.0	0.0	0.0	0.0	1.5	0.0	0.0	20	12.1	26.9	1.9	0.4	0.4	0.3	0.0	0.0
Fresno MVCD	4	1.8	2.0	0.0	0.0	0.0	1.3	0.0	0.0	8	2.4	2.4	0.0	0.8	0.0	6.0	0.0	0.0	4	0.5	0.5	0.0	0.3	0.0	1.0	0.0	0.0
Fresno Westside MAD										7	0.9	6.3	0.1	0.0	0.0	0.0	0.0	0.0	21	5.4	0.6	1.6	0.0	0.1	0.1	0.0	0.0
Kern MVCD	22	1.6	12.8	0.0	0.0	0.0	2.9	0.0	0.0	16	1.1	3.3	0.0	0.1	0.0	0.1	0.0	0.0	47	16.3	2.9	7.1	0.0	1.0	0.0	0.0	0.0
Madera County MVCD										3	1.7	3.7	0.0	0.0	0.0	0.0	0.0	0.0	29	22.6	52.2	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										44	0.3	6.9	0.0	0.0	0.0	0.0	0.0	0.0	2	4.5	93.0	0.0	0.0	0.0	0.0	0.0	0.0
Greater LA County VCD	64	0.2	11.1	0.5	0.1	0.0	3.1	0.0	0.0	1	0.0	12.0	0.0	0.0	0.0	9.0	0.0	0.0									
Los Angeles County West VCD	12	0.1	10.6	0.0	0.0	0.0	2.3	0.0	0.0	35	0.1	0.6	0.7	0.0	0.0	10.7	0.0	0.0	3	0.3	0.0	0.0	0.0	0.0	5.0	0.0	0.0
Northwest MVCD	2	2.5	2.5	46.5	0.0	10.0	0.5	0.0	0.0	55	6.9	3.1	38.2	0.3	0.0	5.6	0.0	0.0	15	11.5	1.3	29.7	0.4	0.1	0.5	0.0	0.0
San Bernardino County MVCP	2	3.5	21.0	0.5	0.0	0.0	11.5	0.0	0.0	1	2.0	3.0	0.0	0.0	0.0	4.0	0.0	0.0	1	16.0	57.0	1.0	0.0	0.0	0.0	0.0	0.0
San Diego Co VCP										7	6.7	0.0	31.9	0.0	0.6	1.0	0.0	0.0	1	0.0	0.0	0.0	0.0	2.0	4.0	0.0	0.0
West Valley MVCD	14	1.9	3.8	0.2	0.0	0.0	0.6	0.0	0.0										5	3.6	0.2	6.0	0.8	0.0	0.2	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