

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 19 ending 5/16/2015

	<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
Coastal																											
Contra Costa MVCD	3	0.0	1.7	0.0	0.0	2.0	0.7	0.0	0.0	14	0.4	0.7	0.0	0.0	0.2	0.2	0.0	0.0	6	3.3	1.8	0.3	0.0	3.0	5.5	0.0	0.0
Marin-Sonoma MVCD										8	0.4	0.0	15.9	0.0	0.4	0.3	0.0	0.0	37	7.3	0.1	25.8	0.0	3.2	2.1	0.0	0.0
San Mateo County MVCD	27	1.0	3.9	0.1	0.0	0.0	0.2	0.0	0.0	6	1.3	5.7	19.5	0.0	2.5	0.7	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.5	0.0	0.0
Santa Clara County VCD										11	0.2	5.3	0.0	0.0	0.2	0.1	0.0	0.0									
Santa Cruz County MVCD	3	0.7	1.7	5.0	0.3	1.3	1.3	0.0	0.0	3	3.7	4.0	2.7	0.0	10.0	6.0	0.0	0.0	9	4.6	0.4	2.1	0.3	1.6	3.8	0.0	0.0
Northern San Joaquin Valley																											
East Side MAD										2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	9	0.7	0.8	0.0	0.0	1.1	0.0	0.0	0.0
San Joaquin County MVCD	32	2.8	6.4	0.0	0.1	0.0	7.4	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	1.0	0.0	0.0	28	3.0	1.5	0.0	0.1	0.5	0.2	0.0	0.0
Turlock MAD	9	1.8	8.7	0.0	0.0	0.0	4.4	0.0	0.0	6	0.7	11.5	0.0	0.0	0.0	1.8	0.0	0.0	20	7.3	6.8	20.0	0.6	0.9	0.0	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	0.0	6.0	0.0	1.0	0.0	0.0	0.0	0.0	17	0.9	3.1	0.1	0.3	0.9	5.5	0.0	0.0	11	0.2	0.7	0.1	0.0	0.2	0.3	0.0	0.0
Sacramento-Yolo MVCD										71	1.5	7.2	0.1	0.3	0.2	7.6	0.0	0.0	22	4.7	6.9	0.5	4.0	1.2	13.0	0.0	0.0
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.9	2.8	0.6	0.3	0.4	2.1	0.0	0.0	25	1.9	2.7	1.1	0.6	2.0	0.7	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	9	1.0	5.3	0.0	0.0	0.0	0.7	0.0	0.0	3	0.0	2.0	0.3	0.3	0.0	1.3	0.0	0.0	26	8.3	36.1	0.3	0.3	0.0	0.1	0.0	0.0
Fresno MVCD	6	4.0	3.3	0.0	0.0	0.0	4.2	0.0	0.0	2	1.0	0.0	0.0	0.0	0.0	10.0	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	0.0	0.6	0.0	0.0	0.0	0.0	0.0	0.0	26	0.5	1.9	0.0	0.0	0.2	0.0	0.0	0.0
Kern MVCD	23	0.7	6.7	0.0	0.0	0.0	1.5	0.0	0.0	19	0.7	2.9	0.0	0.0	0.0	0.7	0.0	0.0	50	4.7	9.6	0.0	0.2	0.6	0.1	0.0	0.0
Madera County MVCD																			31	0.5	3.3	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD	3	0.7	1.3	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										46	0.6	8.9	0.0	0.0	0.0	0.0	0.0	0.0	9	29.7	43.8	0.8	0.0	0.1	0.2	0.0	0.0
Greater LA County VCD	49	0.2	9.4	1.6	0.1	0.0	3.7	0.0	0.0	1	2.0	5.0	0.0	0.0	0.0	2.0	0.0	0.0									
Long Beach VCP	5	0.0	7.4	9.4	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	7.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	9	0.0	5.6	0.0	0.0	0.0	2.2	0.0	0.0	39	0.1	0.5	1.1	0.0	0.0	0.9	0.0	0.0	4	0.3	0.0	0.0	0.0	0.3	2.8	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										4	0.8	0.0	21.5	1.0	0.0	1.3	0.0	0.0	7	0.0	0.0	21.1	6.4	1.4	0.3	0.0	0.0
Northwest MVCD	2	12.0	7.0	108.0	9.5	2.5	10.0	0.0	0.0	7	20.7	19.4	6.1	0.3	0.0	2.0	0.0	0.0	6	64.8	4.0	62.0	1.0	1.0	3.2	0.0	0.0
Owens Valley MAP										3	0.0	0.0	0.0	0.0	1.3	0.0	0.0	0.0	7	0.0	0.0	0.0	0.1	0.7	0.0	0.0	0.0
San Bernardino County MVCP	18	0.8	2.6	0.2	0.0	0.0	5.7	0.0	0.0	12	0.3	0.2	0.0	0.0	0.0	0.4	0.0	0.0	12	1.0	7.8	2.3	0.2	0.0	0.2	0.0	0.0
San Gabriel Valley MVCD	9	0.0	0.2	0.0	0.0	0.0	8.6	0.0	0.0	9	0.1	0.2	0.0	0.0	0.0	13.7	0.0	0.0									
West Valley MVCD	14	1.0	6.5	8.6	0.0	0.0	0.1	0.0	0.0										5	3.8	5.2	6.4	0.6	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