

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 4/30/2011

URBAN

SUBURBAN

RURAL

	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	4	0.3	0.3	0.0	0.0	0.3	0.3	0.0	0.0	14	0.7	0.4	0.0	0.0	0.2	0.1	0.0	0.0	7	2.7	0.1	0.0	0.0	0.1	0.0	0.0	0.0
Marin-Sonoma MVCD										9	0.8	0.1	2.6	0.3	11.2	3.2	0.0	0.0	40	1.7	0.2	0.2	0.0	1.9	0.9	0.0	0.0
Santa Cruz County MVCD	9	0.0	0.3	0.0	0.0	1.1	5.9	0.0	0.0	8	0.0	0.0	0.0	0.0	19.1	0.4	0.0	0.0	4	0.0	0.0	1.0	0.0	1.8	3.5	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	26	0.5	1.9	0.0	0.0	1.1	6.0	0.0	0.0										19	2.0	0.4	0.0	0.1	77.5	2.7	0.0	0.0
Sacramento Valley																											
Lake County VCD																			4	0.3	0.0	0.0	0.0	13.5	0.5	0.0	0.0
Placer MVCD	1	2.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	3	2.7	1.3	0.0	1.3	0.0	0.7	0.0	0.0									
Sacramento-Yolo MVCD										16	1.6	1.9	0.0	0.3	1.4	2.9	0.0	0.0	22	1.6	1.9	0.1	0.5	2.3	0.9	0.0	0.0
Shasta MVCD										6	0.0	0.8	0.0	0.0	3.8	0.5	0.0	0.0	13	0.5	0.2	0.0	0.2	2.5	0.6	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	14	5.0	7.5	0.1	0.2	0.4	6.6	0.0	0.0	32	4.2	2.3	0.8	0.2	16.8	1.1	0.0	0.0
Delta VCD																			15	3.8	0.7	31.1	2.8	16.2	0.5	0.0	0.0
Fresno MVCD	10	2.6	8.7	0.0	0.0	0.0	27.0	0.0	0.0	2	1.0	3.0	0.0	0.0	0.0	2.5	0.0	0.0	1	2.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	20.3	14.7	0.0	0.0	8.3	0.0	0.0	0.0	16	24.4	0.9	1.8	0.1	10.3	0.1	0.0	0.0
Kern MVCD	15	7.9	6.3	0.1	0.0	0.1	5.1	0.0	0.0	11	73.8	5.9	0.0	0.0	8.1	2.6	0.0	0.0	25	32.0	1.4	1.3	0.1	6.2	1.4	0.0	0.0
Southern California																											
City of Moorpark Animal and Vector Control Division										5	0.2	0.0	0.0	0.0	0.0	3.6	0.0	0.0									
Coachella Valley MVCD										16	14.0	32.8	0.0	0.0	0.0	0.0	0.0	0.0	56	279.6	18.5	32.8	0.1	3.5	0.5	0.1	0.0
Greater LA County VCD	32	1.7	8.3	19.4	0.5	1.1	8.1	0.0	0.0																		
Long Beach VCP	7	0.0	14.4	0.4	0.0	0.0	0.0	0.0	0.0	1	3.0	10.0	286.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	1	0.0	4.0	0.0	0.0	0.0	22.0	0.0	0.0	31	0.7	2.8	5.7	0.0	0.0	24.4	0.0	0.0									
Northwest MVCD	1	3.0	0.0	22.0	0.0	13.0	2.0	0.0	0.0	3	9.7	0.0	84.0	0.0	0.7	0.0	0.0	0.0	14	22.9	0.0	50.7	1.5	1.1	1.9	0.0	0.0
San Bernardino County MVCP	5	1.2	7.0	0.6	0.0	0.2	1.2	0.0	0.0	28	2.2	2.8	0.5	0.0	0.0	5.8	0.0	0.0	12	0.6	0.0	0.0	0.0	0.0	0.3	0.0	0.0
San Gabriel Valley MVCD	11	0.5	1.9	0.0	0.0	0.3	78.3	0.0	0.0																		
West Valley MVCD	21	1.5	0.4	0.9	0.0	0.0	0.3	0.0	0.0										4	13.3	0.3	3.3	0.3	0.0	1.0	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/quinqfasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other