

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 18 ending 5/4/2013

	<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 VCSD	5	0.6	0.2	0.0	0.0	0.0	0.2	0.0	0.0																		
Contra Costa MVCD	3	2.0	1.7	0.0	0.0	1.0	1.0	0.0	0.0	15	11.4	0.1	0.0	0.0	0.3	0.1	0.0	0.0	6	7.2	1.7	0.3	0.0	1.3	0.8	0.0	0.0
Marin-Sonoma MVCD										9	7.3	0.1	3.7	0.0	14.9	8.8	0.0	0.0	37	7.7	0.1	8.6	0.1	9.8	1.4	0.0	0.0
San Mateo County MVCD	12	0.4	23.2	0.0	0.0	1.4	1.3	0.0	0.0	31	0.2	3.0	0.0	0.0	0.2	0.7	0.0	0.0	1	0.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0
Santa Cruz County MVCD	5	0.8	0.8	3.6	0.0	0.8	1.0	0.0	0.0	1	2.0	2.0	2.0	0.0	11.0	3.0	0.0	0.0	12	0.7	1.3	234.2	0.0	0.8	1.3	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	20	16.7	15.1	0.0	0.2	0.3	4.5	0.0	0.0										14	17.6	2.6	0.9	0.1	0.9	0.1	0.0	0.0
Turlock MAD	11	2.1	14.8	0.0	0.0	0.0	1.7	0.0	0.0										6	0.7	22.7	0.0	0.7	0.2	0.8	0.0	0.0
Sacramento Valley																											
Lake County VCD																			12	7.0	0.0	0.3	1.7	142.3	0.8	0.0	0.0
Placer MVCD	5	0.2	4.4	0.0	0.8	4.2	6.6	0.0	0.0	30	1.1	5.3	0.0	0.6	11.2	3.5	0.0	0.0	8	0.4	0.1	0.1	0.3	5.8	0.5	0.0	0.0
Shasta MVCD										10	0.4	0.8	0.0	0.2	3.2	2.5	0.0	0.0	14	0.6	1.1	0.3	0.6	2.3	1.1	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	16	10.1	23.9	0.0	0.0	0.1	2.5	0.0	0.0	24	7.2	16.6	0.0	0.2	0.0	4.5	0.0	0.0	30	4.5	18.6	1.2	0.3	0.2	0.6	0.0	0.0
Delta VCD	3	5.0	1.7	0.0	0.0	0.0	7.3	0.0	0.0										1	0.0	2.0	0.0	0.0	1.0	0.0	0.0	0.0
Fresno MVCD	3	1.3	4.7	0.0	0.0	0.0	71.0	0.0	0.0	2	2.5	1.5	0.0	0.5	0.0	16.0	0.0	0.0	4	40.0	10.5	0.0	2.8	2.5	6.3	0.0	0.0
Fresno Westside MAD										3	0.7	0.0	0.0	0.0	3.0	0.0	0.0	1.3	12	7.3	0.2	0.0	0.0	43.6	0.0	0.0	0.0
Kern MVCD	19	5.1	10.7	0.0	0.0	0.0	1.7	0.0	0.0	14	1.5	1.2	0.0	0.1	0.0	0.4	0.0	0.0	49	28.1	1.7	0.4	0.1	29.1	0.1	0.0	0.0
Kings Mosquito Abatement District																			4	122.5	1.8	14.5	3.8	2.0	0.3	0.0	0.0
Madera County MVCD	1	3.0	5.0	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	13	0.6	5.6	1.1	0.6	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										13	60.0	217.5	0.0	0.0	0.0	0.0	0.0	0.0	6	7.5	19.3	0.0	0.0	1.0	0.0	0.0	0.0
Greater LA County VCD	39	0.2	5.4	0.1	0.0	0.0	4.1	0.0	0.0	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Long Beach VCP	5	0.4	6.6	3.2	0.0	0.0	14.8	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	10	0.0	13.1	0.0	0.0	0.0	4.3	0.0	0.0	41	0.3	0.6	30.2	0.0	0.0	7.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0
Owens Valley MAP										7	0.0	0.0	0.0	0.1	0.0	0.0	0.0	0.0	42	0.1	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Bernardino County MVCP	12	14.8	1.4	0.3	0.0	28.9	1.2	0.0	0.0	6	0.3	0.8	0.0	0.0	0.0	2.3	0.0	0.0	6	0.0	1.8	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	13	0.0	0.5	1.2	0.0	0.0	0.0	0.0	0.0										4	0.5	0.5	0.3	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