

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 17 ending 4/27/2013

	<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																												
Contra Costa MVCD	3	0.3	0.3	0.0	0.0	0.3	0.0	0.0	0.0	0.0	15	18.8	0.3	0.3	0.0	0.9	0.1	0.0	0.0	6	0.7	0.0	0.0	0.0	1.2	0.0	0.0	0.0
Marin-Sonoma MVCD											9	3.1	0.4	5.4	0.0	20.1	4.7	0.0	0.0	37	4.0	0.1	5.3	0.0	5.0	1.1	0.0	0.0
San Mateo County MVCD											20	0.0	0.0	0.0	0.0					20	0.0	0.0	0.0	0.0	0.1	2.4	0.0	0.0
Santa Cruz County MVCD	10	0.0	0.1	0.0	0.0	3.1	2.9	0.0	0.0	0.0	4	0.0	0.0	5.3	0.0	4.8	0.5	0.0	0.0	2	0.0	0.0	0.5	0.0	0.0	1.0	0.0	0.0
Northern San Joaquin Valley																												
San Joaquin County MVCD	19	9.8	3.4	0.0	0.0	0.3	5.1	0.0	0.0	0.0										12	3.1	1.5	0.0	0.1	1.3	0.5	0.0	0.0
Sacramento Valley																												
Lake County VCD											4	0.8	0.0	0.0	0.0	6.5	0.0	0.0	0.0	15	11.3	0.0	0.2	0.9	69.5	1.7	0.0	0.0
Placer MVCD	4	0.5	3.5	0.0	0.3	1.3	6.0	0.0	0.0	0.0	9	0.7	1.0	0.2	1.8	17.1	6.3	0.0	0.0	3	0.0	0.0	0.0	0.3	14.3	2.3	0.0	0.0
Shasta MVCD											10	1.8	2.2	0.1	1.9	12.1	1.4	0.0	0.0	15	1.9	2.6	0.3	0.9	6.1	0.6	0.0	0.0
Southern San Joaquin Valley																												
Consolidated MAD	15	5.5	14.4	0.3	0.0	0.0	2.1	0.0	0.0	0.0	7	12.6	23.0	1.0	0.3	0.0	2.3	0.0	0.0	37	6.3	5.1	2.5	1.1	0.6	0.6	0.0	0.0
Delta VCD	1	15.0	4.0	0.0	0.0	0.0	10.0	0.0	0.0	0.0										1	1.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	1.7	5.0	0.0	0.0	0.0	96.3	0.0	0.0	0.0	2	0.5	3.0	0.0	0.0	0.0	1.5	0.0	0.0	3	22.0	5.0	0.0	0.0	1.3	3.3	0.0	0.0
Fresno Westside MAD											4	2.3	0.5	0.0	0.0	1.0	0.3	0.0	0.0	14	14.8	0.5	0.0	0.1	13.8	0.0	0.0	0.0
Kern MVCD	22	5.3	15.1	0.0	0.0	0.0	1.5	0.0	0.0	0.0	18	2.2	3.5	0.0	0.1	0.1	0.1	0.0	0.0	51	37.0	2.3	0.0	0.0	6.5	0.0	0.0	0.0
Kings Mosquito Abatement District	1	7.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	10.3	3.0	0.0	0.0	0.0	4.7	0.0	0.0	2	107.5	2.5	0.0	3.0	0.0	0.0	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										9	1.3	0.8	0.0	0.4	0.0	0.0	0.0	0.0
Southern California																												
Coachella Valley MVCD											3	0.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	57	368.4	80.0	9.7	0.5	6.7	0.2	0.8	0.0
Greater LA County VCD	25	0.3	8.4	18.3	0.0	0.0	3.1	0.0	0.0	0.0																		
Long Beach VCP	4	1.0	44.0	0.0	0.0	0.0	18.8	0.0	0.0	0.0																		
Northwest MVCD																				1	4.0	2.0	989.0	1.0	0.0	1.0	0.0	0.0
San Bernardino County MVCP	6	1.8	1.8	0.2	0.0	0.0	2.3	0.0	0.0	0.0	6	0.3	0.0	0.8	14.3	0.0	12.5	0.0	0.0	6	11.7	0.0	10.5	64.2	0.2	3.7	0.0	0.0
West Valley MVCD	14	0.0	0.8	0.2	0.0	0.0	0.0	0.0	0.0	0.0										4	1.5	0.0	0.5	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