

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 15 ending 4/13/2013

	<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	4	0.3	0.8	0.0	0.0	0.3	0.5	0.0	0.0	13	2.8	1.8	0.0	0.0	0.0	0.3	0.0	0.0	5	4.0	1.0	1.4	0.0	0.4	0.0	0.0	0.0
Marin-Sonoma MVCD										8	0.1	0.1	9.5	0.4	2.0	0.4	0.0	0.0	35	2.5	0.1	37.0	0.0	1.6	0.7	0.0	0.0
Santa Cruz County MVCD	9	0.0	0.0	0.1	0.4	3.8	3.9	0.0	0.0	4	0.0	0.0	19.0	0.0	6.8	0.8	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	14.0	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	11	0.8	1.8	0.0	0.0	0.0	3.7	0.0	0.0	1	2.0	1.0	0.0	0.0	1.0	3.0	0.0	0.0	6	0.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										4	0.3	0.0	0.0	0.0	2.3	1.0	0.0	0.0	8	2.0	0.0	0.6	0.1	2.0	1.0	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	4.0	0.0	0.0	0.0	0.0	8	0.6	0.9	0.0	0.3	9.8	0.9	0.0	0.0	1	1.0	0.0	0.0	0.0	7.0	0.0	0.0	0.0
Shasta MVCD										10	0.9	0.4	0.1	0.4	3.7	2.2	0.0	0.0	10	1.0	1.4	0.1	0.7	1.8	0.2	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	20	2.1	4.9	0.2	0.0	0.0	4.4	0.0	0.0	7	0.9	5.1	0.0	0.0	0.0	0.3	0.0	0.0	24	5.0	4.7	0.8	1.3	0.2	0.2	0.0	0.0
Fresno MVCD	5	3.4	2.8	0.0	0.0	0.0	30.2	0.0	0.0	1	0.0	4.0	0.0	0.0	4.0	13.0	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	12.7	2.0	0.0	0.0	1.7	0.0	0.0	0.0	12	29.8	7.9	2.9	0.4	26.9	0.1	0.0	0.0
Kern MVCD	21	2.4	6.5	0.0	0.0	0.0	0.5	0.0	0.0	17	0.5	3.0	0.0	0.0	0.0	0.2	0.0	0.0	47	2.7	1.0	0.1	0.0	1.2	0.0	0.0	0.0
Kings Mosquito Abatement District	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	2.0	9.7	0.0	0.0	0.3	1.3	0.0	0.0	3	99.7	7.0	6.3	1.7	2.7	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										3	0.7	6.0	0.0	0.0	0.0	0.0	0.0	0.0	55	241.5	49.0	15.2	0.8	5.3	0.2	0.4	0.0
Greater LA County VCD	20	1.3	13.3	3.6	0.0	0.0	2.9	0.0	0.0	2	0.0	1.5	0.0	0.0	0.0	2.5	0.0	0.0									
Los Angeles County West VCD	6	0.0	0.0	0.0	0.0	0.0	2.2	0.0	0.0	36	0.2	0.4	8.8	0.0	0.0	20.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	1.7	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										26	103.4	0.3	3.0	0.2	67.6	17.8	0.0	0.0									
Northwest MVCD										3	1.7	4.7	0.0	0.0	0.0	0.7	0.0	0.0	1	20.0	0.0	0.0	0.0	3.0	3.0	0.0	0.0
San Bernardino County MVCP	6	1.8	2.3	0.3	0.0	0.0	0.3	0.0	0.0	12	0.3	0.7	0.3	0.0	0.0	3.8	0.0	0.0									
West Valley MVCD	13	0.0	0.2	0.4	0.0	0.0	0.0	0.0	0.0										4	0.8	0.0	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