

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 20 ending 5/23/2015

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	3	0.3	0.3	0.0	0.0	2.3	0.0	0.0	0.0	14	0.1	1.1	0.0	0.0	0.0	0.6	0.0	0.0	6	1.7	5.5	0.0	0.0	1.5	1.3	0.0	0.0
Marin-Sonoma MVCD	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	8	0.0	0.3	17.6	0.1	0.9	1.3	0.0	0.0	31	2.4	0.3	24.2	0.1	0.8	4.7	0.0	0.0
San Mateo County MVCD	9	1.2	32.0	0.1	0.0	0.0	1.7	0.0	0.0	9	0.6	32.0	0.0	0.0	0.1	1.6	0.0	0.0	29	0.4	1.9	0.0	0.0	0.1	0.7	0.0	0.0
Santa Clara County VCD										29	0.4	1.9	0.0	0.0	0.1	0.7	0.0	0.0									
Santa Cruz County MVCD	7	0.0	0.4	0.1	0.0	3.0	2.7	0.0	0.0	6	0.2	1.0	253.8	0.7	0.0	6.7	0.0	0.0									

Northern San Joaquin Valley

East Side MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Merced County MAD	2	53.0	65.0	0.0	0.0	0.0	4.0	0.0	0.0	4	3.3	9.8	0.0	0.0	0.0	2.3	0.0	0.0	1	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	
San Joaquin County MVCD	32	2.5	5.7	0.4	0.0	0.0	10.0	0.0	0.0	1	1.0	15.0	0.0	0.0	0.0	33.0	0.0	0.0	28	5.0	7.7	0.2	0.0	0.2	0.3	0.0	0.0	
Turlock MAD	11	2.0	12.4	0.0	0.0	0.0	3.0	0.0	0.0	5	4.8	24.4	0.0	0.2	0.0	0.4	0.0	0.0	26	2.6	33.5	0.0	0.0	0.2	0.5	0.0	0.0	

Sacramento Valley

Lake County VCD																			6	1.2	0.0	0.0	0.0	35.0	1.5	0.0	0.0
Placer MVCD	1	0.0	6.0	0.0	1.0	11.0	0.0	0.0	0.0	18	1.2	4.6	0.1	0.5	0.8	4.2	0.0	0.0	15	0.1	1.0	0.1	0.9	1.4	0.3	0.0	0.1
Sacramento-Yolo MVCD										72	5.6	8.7	0.1	0.2	0.2	6.9	0.0	0.0	40	2.4	4.9	0.4	1.7	1.4	8.3	0.0	0.0
Shasta MVCD	1	1.0	0.0	0.0	0.0	6.0	0.0	0.0	0.0	17	0.8	2.5	0.6	0.5	1.0	2.9	0.0	0.1	27	1.5	3.3	1.7	1.1	3.4	1.6	0.0	1.1

Southern San Joaquin Valley

Consolidated MAD	7	1.3	23.1	0.0	0.0	0.0	0.0	0.0	0.0	9	0.6	5.1	0.0	0.0	0.0	0.0	0.0	0.0	39	5.1	9.1	0.6	1.1	0.1	2.1	0.0	0.0
Delano MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										6	2.5	18.2	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	7	0.3	1.1	0.0	0.0	0.0	0.7	0.0	0.0	5	1.0	8.0	0.0	0.0	0.0	25.4	0.0	0.0	4	0.5	1.0	0.0	0.3	0.0	6.0	0.0	0.0
Fresno Westside MAD										7	1.0	4.3	0.0	0.0	0.0	0.0	0.0	0.0	28	0.8	2.5	0.2	0.0	1.4	0.0	0.0	0.0
Kern MVCD	23	1.0	8.8	0.0	0.0	0.0	1.3	0.0	0.0	19	0.1	5.4	0.0	0.0	0.0	0.3	0.0	0.0	50	1.5	5.8	0.1	0.1	0.4	0.1	0.0	0.0
Kings Mosquito Abatement District										3	8.7	2.3	0.0	0.0	0.0	0.0	0.0	0.0	6	59.8	39.3	0.7	0.0	0.2	1.0	0.0	0.0
Madera County MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										28	1.0	2.2	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD																			1	50.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Antelope Valley MVCD	5	2.0	1.4	0.0	0.0	0.0	0.0	0.0	0.0																			
Coachella Valley MVCD										57	1.1	34.2	0.0	0.0	0.0	0.0	0.0	0.0	61	17.0	11.7	0.2	0.5	0.7	0.0	0.1	0.0	
Greater LA County VCD	54	0.2	5.5	0.2	0.3	0.0	2.4	0.0	0.0	2	0.0	1.5	0.0	0.0	0.0	1.5	0.0	0.0										
Long Beach VCP	4	0.0	15.3	11.3	0.0	0.0	0.0	0.0	0.0																			
Los Angeles County West VCD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	38	0.4	0.4	0.3	0.0	0.0	1.1	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest MVCD										5	12.2	4.6	874.0	1.8	0.0	11.2	0.0	0.0	4	15.8	0.3	163.8	64.8	0.0	0.0	0.0	0.0	
Orange County VCD	20	0.2	1.5	0.1	0.1	0.0	1.6	0.0	0.0	27	0.6	0.7	94.6	2.1	0.4	2.2	0.0	0.0										
Owens Valley MAP																			9	0.8	0.0	0.7	0.0	0.0	0.0	0.0	0.0	
West Valley MVCD	14	0.6	3.8	7.9	0.1	0.0	0.0	0.0	0.0										5	10.6	11.8	4.6	3.0	0.2	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

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