

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 41 ending 10/17/2015

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

Alameda County MAD	9	4.3	3.7	0.0	0.0	0.0	0.3	0.0	0.0	13	3.7	7.5	0.0	0.0	0.1	0.5	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	3	16.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	159.4	2.5	11.3	0.0	27.8	0.1	0.0	0.0	6	23.5	7.5	0.8	0.2	10.3	1.0	0.0	0.0
Marin-Sonoma MVCD										10	1.4	0.4	12.2	0.1	0.1	1.1	0.0	0.0	31	1.7	0.6	113.5	0.0	1.5	0.5	0.0	0.0
San Mateo County MVCD	10	0.6	12.8	0.0	0.0	0.0	0.2	0.0	0.0	7	0.1	19.9	0.0	0.0	0.0	0.1	0.0	0.0	3	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Cruz County MVCD	3	0.3	4.0	1.7	0.7	0.0	1.0	0.0	0.0	2	0.5	0.0	102.0	0.0	0.0	1.0	0.0	0.0	14	6.7	1.0	32.1	0.6	0.1	0.9	0.0	0.0

Northern San Joaquin Valley

Merced County MAD										4	2.0	21.8	0.0	0.0	3.5	0.3	0.0	0.0	1	0.0	63.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	32	4.5	80.0	34.9	0.0	0.8	0.8	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	28	45.8	65.0	0.5	0.0	12.5	0.4	0.0	0.0	
Turlock MAD	7	0.6	121.0	0.0	0.1	0.1	0.4	0.0	0.0	6	2.7	83.5	0.0	0.0	0.2	0.0	0.0	0.0	6	32.7	17.0	0.0	0.0	24.0	0.5	0.0	0.0	

Sacramento Valley

Lake County VCD																			4	1.0	0.0	1.5	0.0	0.0	2.8	0.0	0.0
Placer MVCD	1	5.0	114.0	6.0	1.0	11.0	4.0	0.0	0.0	17	0.6	7.1	0.5	1.7	2.2	0.9	0.0	0.0	11	6.8	0.8	0.0	0.7	46.6	0.9	0.0	0.0
Sacramento-Yolo MVCD										115	6.7	14.6	0.5	0.8	2.6	1.2	0.0	0.0	62	55.2	14.3	1.2	2.9	5.2	0.9	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	6.0	0.0	2.0	0.0	0.0	14	0.1	0.8	0.0	0.7	0.2	1.4	0.0	0.0	15	0.3	1.7	0.5	0.5	0.3	0.6	0.0	0.0

Southern San Joaquin Valley

Consolidated MAD	14	1.9	32.1	0.1	0.0	0.0	0.1	0.0	0.0	7	4.3	29.1	0.3	0.0	0.0	0.6	0.0	0.0	16	4.6	112.3	0.0	0.0	0.1	0.1	0.0	0.0
Delano MAD										1	36.0	144.0	0.0	0.0	0.0	0.0	0.0	0.0	7	65.7	213.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	2	2.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	5	0.4	5.4	0.0	0.0	0.0	0.0	0.0	0.0	4	0.3	1.5	0.0	0.3	0.0	0.0	0.0	0.0
Fresno Westside MAD										7	2.4	35.3	0.1	0.0	0.3	0.0	0.0	0.0	29	46.3	30.2	0.0	0.0	3.8	0.0	0.0	0.0
Kern MVCD	23	0.7	9.8	0.0	0.0	0.0	0.0	0.0	0.0	19	0.4	4.8	0.0	0.0	0.0	0.0	0.0	0.0	49	20.7	65.4	0.0	0.1	0.9	0.3	0.0	0.0
Madera County MVCD	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1	2.0	39.0	0.0	0.0	0.0	0.0	0.0	0.0	21	2.0	37.5	0.0	0.0	0.0	0.0	0.0	0.0

Southern California

Coachella Valley MVCD										26	0.9	9.0	0.0	0.0	0.1	0.0	0.1	0.0	3	75.7	99.3	0.0	0.0	1.7	0.0	0.0	0.0
Greater LA County VCD	31	0.7	10.4	4.3	0.1	0.0	0.4	0.0	0.0	1	0.0	34.0	1.0	0.0	0.0	1.0	0.0	0.0									
Los Angeles County West VCD	9	0.0	14.9	0.0	0.0	0.0	0.1	0.0	0.0	39	1.8	1.9	0.3	0.0	0.0	0.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.7	0.0	0.0
Northwest MVCD	2	6.0	17.0	272.5	1.0	57.5	0.0	0.0	0.0	31	26.0	16.1	88.5	3.0	0.4	0.5	0.0	0.0	10	103.9	7.5	117.3	1.2	0.9	0.1	0.0	0.0
San Bernardino County MVCP	19	0.4	5.0	2.4	0.0	0.0	0.1	0.0	0.0	27	2.2	4.2	2.4	0.0	0.0	1.1	0.0	0.0	6	2.3	14.2	9.0	0.0	0.0	0.7	0.0	0.0
San Gabriel Valley MVCD	6	0.7	2.2	0.0	0.0	0.0	0.0	0.0	0.0	13	1.5	3.1	0.2	0.0	0.1	0.1	0.0	0.0									
Ventura County Environmental Health Division VCP										6	0.3	0.0	0.0	0.0	0.0	0.3	0.0	0.0									
West Valley MVCD	14	1.1	25.1	5.5	0.0	0.1	0.0	0.0	0.0										5	19.8	5.6	4.2	0.6	1.0	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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