

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 15 ending 4/15/2017

	<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 MAD	7	0.7	0.9	0.0	0.0	0.0	0.3	0.0	0.0	21	7.2	0.7	0.0	0.0	6.7	1.6	0.0	0.0	7	2.6	0.9	0.0	0.7	0.7	0.0	0.0	0.0
Contra Costa MVCD	2	0.0	5.0	0.0	0.0	2.0	0.0	0.0	0.0	14	24.6	6.6	0.1	0.0	1.1	0.6	0.0	0.0	6	20.2	5.7	2.2	0.0	2.0	1.0	0.0	0.0
Marin-Sonoma MVCD										8	0.1	0.0	1.0	0.0	13.8	1.0	0.0	0.0	26	2.4	0.2	0.6	0.0	0.8	1.2	0.0	0.0
San Benito County Vector Control Program	4	0.5	0.0	0.0	0.0	0.8	1.0	0.0	0.0	6	0.0	0.3	0.0	0.2	0.3	3.0	0.0	0.0	8	1.3	0.0	0.0	0.1	0.3	0.3	0.0	0.0
San Mateo County MVCD	14	0.2	4.6	0.0	0.0	3.1	1.4	0.0	0.0	11	3.7	0.7	0.1	0.0	0.4	1.6	0.0	0.0	8	2.1	1.0	0.0	0.0	15.0	1.9	0.0	0.0
Santa Cruz County MVCD	10	0.1	0.5	0.0	0.0	23.0	2.5	0.0	0.0	5	0.0	0.0	0.2	0.0	0.0	2.2	0.0	0.0	8	2.1	0.4	0.8	0.0	1.8	2.8	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD																			4	40.5	33.0	0.8	0.0	6.5	2.5	0.0	0.0
San Joaquin County MVCD	10	52.2	25.9	1.1	0.0	2.6	10.6	0.0	0.0	5	20.4	21.2	0.0	0.0	0.2	17.6	0.0	0.0	21	204.1	18.6	0.6	0.4	5.0	10.4	0.0	0.0
Turlock MAD	4	21.8	19.3	0.0	0.0	0.3	10.3	0.0	0.0	3	56.3	38.0	0.0	0.7	0.7	10.3	0.0	0.0	12	409.7	43.6	0.0	0.6	0.6	63.9	0.0	0.0
Sacramento Valley																											
Lake County VCD																			2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Placer MVCD	1	0.0	0.0	0.0	3.0	0.0	0.0	0.0	0.0	6	5.5	4.2	0.0	1.7	27.3	4.2	0.0	0.0	2	10.5	0.5	0.0	2.5	0.5	0.5	0.0	0.0
Sacramento-Yolo MVCD										19	3.1	3.0	0.1	2.1	6.1	3.7	0.0	0.0	5	7.2	5.6	0.0	2.2	3.0	0.2	0.0	0.0
Shasta MVCD	1	3.0	0.0	0.0	0.0	2.0	1.0	0.0	0.0	17	2.9	1.0	0.1	0.1	2.2	1.2	0.0	0.0	22	3.6	0.5	0.0	0.3	3.9	0.9	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	6	0.8	7.3	0.0	0.0	0.0	0.2	0.0	0.0	7	16.4	11.6	2.0	0.0	0.0	0.6	0.0	0.0	19	5.8	5.1	1.7	0.1	0.2	0.8	0.0	0.0
Delta VCD	2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										11	3.4	93.2	0.5	8.3	0.1	0.2	0.0	0.0
Fresno MVCD	4	2.5	6.8	0.0	0.0	0.0	2.0	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0	3	2.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										5	19.4	4.4	0.0	0.0	0.6	0.6	0.0	0.0	18	64.8	2.7	0.0	0.1	2.2	1.8	0.0	0.0
Kern MVCD	22	7.9	7.4	0.0	0.0	0.0	3.9	0.0	0.0	14	246.1	4.7	0.0	1.5	0.0	3.3	0.0	0.0	48	82.5	4.1	0.2	0.0	1.2	1.2	0.0	0.0
Madera County MVCD	9	0.8	18.3	0.0	0.0	0.0	0.0	0.0	0.0	20	0.1	1.3	0.0	0.0	0.0	0.0	0.0	0.0	24	1.9	9.5	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD																			4	19.3	0.0	0.3	0.0	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										48	1.6	15.7	0.0	0.0	0.0	0.0	0.0	0.0	34	243.1	24.1	2.8	0.0	0.1	1.4	0.0	0.0
Greater LA County VCD	52	1.3	13.2	1.6	0.1	0.1	6.8	0.0	0.0	3	0.3	3.0	1.0	0.3	0.0	4.7	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0
Long Beach VCP	4	0.0	14.0	18.8	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	12	0.1	7.3	0.0	0.0	0.0	1.9	0.0	0.0	23	1.9	1.3	28.2	0.0	0.0	4.4	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	17.0	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										13	20.8	2.2	2.6	0.0	29.3	2.1	0.0	0.0									
Northwest Mosquito and Vector Control	3	10.7	7.7	18.3	3.7	56.3	3.0	0.0	0.0	48	22.8	8.9	87.1	0.7	0.2	3.5	0.0	0.0	12	34.2	3.2	87.8	2.8	0.0	0.8	0.0	0.0
Orange County VCD	11	7.7	9.3	0.2	0.0	0.0	0.7	0.0	0.0	8	7.3	0.1	119.3	0.0	0.1	8.9	0.0	0.0									
San Bernardino County MVCP	6	5.5	0.0	0.7	0.0	0.0	0.3	0.0	0.0	30	1.7	1.6	0.7	0.0	0.0	5.4	0.0	0.0	18	5.4	0.2	1.2	0.6	0.0	0.5	0.0	0.0
San Gabriel Valley MVCD	4	0.0	0.0	0.0	0.0	0.0	1.3	0.0	0.0	6	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	12	1.2	12.3	1.4	0.0	0.0	0.5	0.0	0.0										4	14.8	5.3	36.5	3.3	0.0	0.3	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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