

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 36 ending 9/9/2017

	<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																											
Contra Costa MVCD	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	11	70.2	5.2	0.1	0.0	3.0	0.2	0.0	0.0	6	8.3	2.2	0.7	0.0	1.7	0.2	0.0	0.0
Marin-Sonoma MVCD										8	5.4	0.9	2.3	0.3	0.1	1.0	0.0	0.0	27	1.2	0.6	32.2	0.5	0.5	0.2	0.0	0.0
San Mateo County MVCD	4	0.0	2.3	0.0	0.0	0.0	0.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	3.0	0.0	0.0									
Santa Clara County VCD										9	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0									
Santa Cruz County MVCD	10	2.4	2.4	17.2	0.0	0.7	8.0	0.0	0.0										4	7.0	0.8	42.5	0.0	0.0	1.3	0.0	0.0
Northern San Joaquin Valley																											
Merced County MAD	3	0.7	1.0	0.0	0.0	0.0	0.0	0.0	0.0	14	8.6	15.3	0.0	0.0	0.1	0.0	0.0	0.0	7	26.0	108.3	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	20	9.2	10.6	1.3	0.1	0.2	0.4	0.0	0.0	7	3.6	3.7	0.0	0.1	0.0	0.3	0.0	0.0	41	30.1	28.1	0.1	1.0	2.8	0.6	0.0	0.0
Turlock MAD	14	33.4	17.9	0.0	0.0	0.0	0.1	0.0	0.0	8	37.0	36.6	0.0	0.0	0.1	0.1	0.0	0.0	11	30.0	58.7	0.0	0.3	0.6	0.1	0.0	0.0
Sacramento Valley																											
Lake County VCD										5	3.0	0.0	0.4	2.6	0.6	0.0	0.0	0.0	24	64.9	0.0	1.1	27.2	1.0	3.1	0.0	0.0
Placer MVCD	1	5.0	2.0	6.0	0.0	0.0	0.0	0.0	0.0	18	7.0	3.6	7.4	1.9	0.1	0.9	0.0	0.0	19	41.0	0.1	2.5	18.9	4.7	0.1	0.0	1.1
Sacramento-Yolo MVCD										102	16.5	8.1	0.7	2.0	0.2	1.3	0.0	0.0	63	36.1	9.5	0.7	19.1	0.7	0.0	0.0	0.0
Shasta MVCD										16	3.9	2.4	1.0	2.7	0.2	0.8	0.0	0.0	29	4.7	7.6	1.9	2.0	0.3	0.1	0.0	0.1
Sutter-Yuba MVCD										5	33.0	2.2	0.0	2.0	0.0	0.0	0.0	0.0	3	25.7	1.3	0.0	1.0	0.0	0.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	9	5.4	9.0	0.0	0.0	0.0	0.0	0.0	0.0	8	12.6	20.5	0.1	0.0	0.0	0.0	0.0	0.0	8	15.1	1.3	1.9	0.1	0.3	0.0	0.0	0.0
Delano MAD										1	52.0	204.0	0.0	0.0	0.0	0.0	0.0	0.0	6	146.2	411.7	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	13	0.0	1.9	0.0	0.0	0.0	0.0	0.0	0.0	8	0.4	1.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1.2	3.4	0.0	0.6	0.0	0.0	0.0	0.0
Fresno Westside MAD										9	28.0	24.4	0.0	0.0	0.0	0.0	0.0	0.0	18	73.8	22.3	0.0	0.2	0.4	0.0	0.0	0.0
Kern MVCD	21	1.5	5.6	0.0	0.0	0.0	0.0	0.0	0.0	15	6.9	16.7	0.0	0.1	0.1	0.0	0.0	0.0	47	52.2	76.9	0.0	0.1	15.0	0.0	0.0	0.0
Kings Mosquito Abatement Distric																			8	32.9	2.6	0.0	0.4	0.1	0.0	0.0	0.0
Madera County MVCD	2	2.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	2	2.5	6.0	0.0	0.0	0.0	0.0	0.0	0.0	21	5.2	21.7	0.0	0.1	0.1	0.0	0.0	0.0
Tulare MAD										2	8.5	4.5	0.0	0.0	0.0	0.0	0.0	0.0									
West Side MVCD																			8	189.0	2.6	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										49	1.6	5.9	0.0	0.1	0.0	0.0	0.8	0.0	30	88.3	0.8	0.2	0.2	0.6	0.0	7.5	0.0
Greater LA County VCD	33	0.3	9.0	3.1	0.0	0.0	0.2	0.0	0.0																		
Los Angeles County West VCD	6	0.0	49.5	0.0	0.0	0.0	1.0	0.0	0.0	25	2.0	1.2	1.6	0.0	0.0	0.5	0.0	0.0									
Northwest Mosquito and Vector Control	4	2.8	11.8	2.8	0.5	0.0	0.0	0.0	0.0	53	18.2	8.8	29.0	0.8	0.0	0.2	0.0	0.0	14	33.1	2.0	47.1	21.4	0.0	0.0	0.0	0.0
Orange County VCD	16	0.3	8.8	0.6	0.6	0.0	0.6	0.0	0.0	25	0.7	0.5	22.8	2.1	0.0	0.9	0.0	0.0									
Owens Valley MAP																			8	39.5	0.0	88.6	0.6	7.4	0.3	0.0	0.0
San Bernardino County MVCP	6	1.3	0.0	0.5	0.0	0.3	0.0	0.0	0.0	18	0.1	0.0	0.4	0.0	50.1	0.1	0.0	0.0									
San Diego Co VCP	2	0.5	0.0	5.5	1.5	0.0	0.0	0.0	0.0	7	0.1	0.0	22.9	0.1	0.0	0.3	0.0	0.0	1	0.0	0.0	0.0	0.0	70.0	0.0	0.0	0.0
San Gabriel Valley MVCD	11	0.1	0.7	0.0	0.0	0.3	0.1	0.0	0.0	6	0.0	0.7	0.2	0.0	0.0	0.2	0.0	0.0									
West Valley MVCD	25	2.0	25.0	0.8	0.0	0.0	0.1	0.0	0.0	5	2.2	17.8	0.2	0.0	0.0	0.0	0.0	0.0	4	100.3	20.8	3.3	5.5	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

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