

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 35 ending 9/2/2017

	<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	16	0.7	4.3	0.0	0.1	0.0	1.6	0.0	0.0	17	1.1	1.3	0.0	0.1	0.0	1.3	0.0	0.0	5	1.6	13.2	23.8	0.0	1.4	0.4	0.0	0.0
Contra Costa MVCD	3	0.7	0.7	0.0	0.0	0.0	0.0	0.0	0.0	14	10.6	3.0	0.0	0.0	0.4	0.2	0.0	0.0	6	15.3	2.7	0.7	0.2	9.5	0.2	0.0	0.0
Marin-Sonoma MVCD										8	1.6	0.4	1.3	0.0	0.0	1.3	0.0	0.0	26	1.7	0.5	119.1	0.3	0.2	0.5	0.0	0.0
North Salinas Valley MAD																			1	0.0	1.0	0.0	0.0	0.0	4.0	0.0	0.0
San Benito County Vector Control Program	4	0.5	0.3	0.0	0.0	0.0	0.3	0.0	0.0	7	1.0	0.0	0.0	0.1	0.0	0.4	0.0	0.0	7	4.0	0.0	0.0	3.7	0.1	0.0	0.0	0.0
San Mateo County MVCD	1	0.0	13.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.0	65.0	0.0	0.0	0.5	0.0	0.0	0.0	1	0.0	23.0	0.0	0.0	0.0	3.0	0.0	0.0
Santa Clara County VCD										34	1.1	1.6	0.0	0.0	0.0	0.6	0.0	0.0									
Santa Cruz County MVCD	11	0.9	3.5	1.5	0.0	0.1	0.8	0.0	0.0	16	1.3	0.6	8.1	0.1	0.2	1.2	0.0	0.0	14	0.8	0.6	11.5	0.2	0.1	1.5	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	20	18.5	9.8	0.0	0.1	1.3	0.3	0.0	0.0	7	12.4	9.6	0.0	0.0	0.1	0.0	0.0	0.0	42	32.5	18.3	0.5	0.5	5.2	0.2	0.0	0.0
Turlock MAD	12	15.3	12.1	0.0	0.0	0.1	0.0	0.0	0.0	4	104.0	9.0	0.0	0.3	0.0	0.0	0.0	0.0	26	80.7	28.7	0.0	0.7	1.1	0.0	0.0	0.0
Sacramento Valley																											
Lake County VCD										3	4.0	0.3	0.0	3.3	0.0	0.0	0.0	0.0	13	144.0	0.0	1.8	36.8	0.8	3.0	0.0	0.0
Placer MVCD	1	3.0	0.0	1.0	0.0	0.0	0.0	0.0	0.0	22	14.7	15.9	2.9	7.3	0.2	1.0	0.0	0.0	23	46.8	0.4	1.2	20.7	3.8	0.1	0.0	2.0
Sacramento-Yolo MVCD										108	28.3	8.9	0.2	2.6	0.3	0.7	0.0	0.0	76	76.9	15.4	2.3	30.6	3.4	0.1	0.0	0.0
Shasta MVCD										17	6.4	4.7	0.4	2.8	0.1	1.2	0.0	0.0	33	10.5	14.0	1.8	3.8	0.4	0.4	0.0	10.1
Sutter-Yuba MVCD										10	53.4	1.2	0.0	3.0	0.1	0.2	0.0	0.0	9	195.0	3.0	0.0	57.9	43.0	0.0	0.0	0.0
Southern San Joaquin Valley																											
Consolidated MAD	3	1.3	2.3	0.3	0.0	0.0	0.0	0.0	0.0	5	1.2	1.8	0.0	0.0	0.0	0.0	0.0	0.0	12	24.7	29.6	1.2	0.4	0.4	0.0	0.0	0.0
Delano MAD										1	88.0	496.0	0.0	0.0	0.0	0.0	0.0	0.0	9	84.6	455.7	0.0	0.0	0.0	0.0	0.0	0.0
Delta VCD										3	49.0	56.3	13.3	0.0	0.0	0.0	0.0	0.0									
Fresno MVCD	10	1.1	2.2	0.0	0.0	0.0	0.0	0.0	0.0	11	1.1	0.3	0.0	0.0	0.0	0.0	0.0	0.0	7	2.3	0.1	0.0	0.4	0.0	0.0	0.0	0.0
Fresno Westside MAD										9	23.8	20.1	0.0	0.0	0.0	0.0	0.0	0.0	21	65.8	16.9	0.0	0.5	2.0	0.0	0.0	0.0
Kern MVCD	22	1.0	7.2	0.0	0.0	0.0	0.0	0.0	0.0	16	19.1	14.7	0.1	0.3	0.0	0.0	0.0	0.0	50	46.0	97.0	0.0	0.7	10.2	0.0	0.0	0.0
Kings Mosquito Abatement District										9	119.4	2.6	0.0	1.2	0.0	0.0	0.0	0.0									
Madera County MVCD	2	3.5	7.0	0.0	0.0	0.0	0.0	0.0	0.0	3	6.7	18.3	0.0	0.0	0.0	0.0	0.0	0.0	23	26.4	42.2	0.0	0.0	0.0	0.0	0.0	0.0
Tulare MAD	3	70.3	150.3	0.0	0.0	0.0	0.0	0.0	0.0	3	20.7	74.7	0.0	0.3	0.0	0.0	0.0	0.0	5	339.4	247.2	0.0	0.0	0.0	0.0	0.0	0.0
West Side MVCD										6	0.2	0.2	0.0	0.0	0.0	0.0	0.0	0.0									
Southern California																											
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	31.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										49	1.4	10.7	0.0	0.0	0.0	0.0	0.3	0.0	38	9.7	5.1	0.4	0.0	0.9	0.0	253.7	0.0
Greater LA County VCD	53	0.2	8.0	0.1	0.0	0.1	0.1	0.0	0.0										1	0.0	3.0	0.0	0.0	0.0	1.0	0.0	0.0
Los Angeles County West VCD	12	0.2	8.8	0.0	0.0	0.0	0.3	0.0	0.0	41	0.1	2.2	1.0	0.0	0.0	0.7	0.0	0.0	3	0.0	0.0	0.0	0.3	0.0	0.3	0.0	0.0
Northwest Mosquito and Vector Control	4	1.0	16.3	0.8	0.0	0.0	0.0	0.0	0.0	67	6.2	12.7	70.6	4.0	0.0	0.3	0.0	0.0	12	9.3	4.3	105.8	5.6	0.0	0.0	0.0	0.0
Orange County VCD	37	0.1	5.9	0.4	0.8	0.0	0.4	0.0	0.0	26	1.8	0.4	17.7	3.3	0.1	0.1	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

Owens Valley MAP										2	43.0	0.0	0.0	0.0	1.5	3.0	0.0	0.0	6	59.2	0.0	0.0	0.0	35.8	0.8	0.0	0.0	
San Bernardino County MVCP	60	0.3	0.1	1.2	0.0	0.0	0.0	0.0	0.0	13	0.1	0.1	2.9	0.0	0.0	0.0	0.0	0.0										
San Diego Co VCP	1	1.0	0.0	4.0	0.0	0.0	0.0	0.0	0.0	10	1.2	0.0	37.9	0.0	1.1	0.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Gabriel Valley MVCD	7	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0										
West Valley MVCD	22	1.3	38.0	2.3	0.0	0.0	0.2	0.0	0.0	1	16.0	205.0	6.0	0.0	0.0	0.0	0.0	0.0	4	186.5	42.8	13.3	1.5	0.0	0.0	0.0	0.0	

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