

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 40 ending 10/6/2018

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 VCSD	11	0.1	0.5	0.0	0.0	0.0	0.4	0.0	0.0																		
Contra Costa MVCD	3	0.3	1.0	0.0	0.0	0.0	1.0	0.0	0.0	13	42.5	9.0	1.0	0.0	1.9	0.2	0.0	0.0	6	36.5	4.8	7.3	0.0	24.0	0.2	0.0	0.0
Marin-Sonoma MVCD										7	0.1	0.6	3.0	0.0	0.4	0.6	0.0	0.0	28	1.0	0.1	38.9	0.0	0.0	0.1	0.0	0.0
North Salinas Valley MAD																			1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Benito County Vector Control Program	4	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	6	0.5	0.0	0.2	0.2	0.0	0.5	0.0	0.0	8	4.8	7.9	0.0	1.9	0.8	0.1	0.0	0.0
San Mateo County MVCD	7	0.0	2.4	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	31.6	0.0	0.0	0.3	5.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Santa Clara County VCD	1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	46	0.2	1.4	0.0	0.0	0.0	0.2	0.0	0.0	18	0.7	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Santa Cruz County MVCD	13	0.1	3.2	30.2	0.0	0.0	2.2	0.0	0.0	7	0.3	1.3	39.9	1.0	0.0	1.4	0.0	0.0	4	0.0	0.5	7.3	1.0	0.0	0.8	0.0	0.0

Northern San Joaquin Valley

Merced County MAD	4	6.5	0.8	0.0	0.0	4.5	0.0	0.0	0.0	16	0.6	9.8	0.0	0.0	0.1	0.0	0.0	0.0	11	2.1	26.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
San Joaquin County MVCD	23	46.3	18.7	22.5	0.0	1.0	0.8	0.0	0.0	8	15.0	22.6	0.5	0.4	0.0	0.4	0.0	0.0	42	126.5	64.6	1.6	0.0	21.8	0.1	0.0	0.0	
Turlock MAD	15	42.7	52.1	0.0	0.1	2.8	0.0	0.0	0.0	3	77.7	15.7	0.0	0.0	1.0	0.0	0.0	0.0	23	606.0	43.8	4.5	0.1	65.8	0.1	0.0	0.0	

Sacramento Valley

Placer MVCD	2	3.5	89.5	2.5	0.0	2.0	0.0	0.0	0.0	18	2.5	9.2	1.6	0.2	2.1	0.9	0.0	0.0	20	3.4	0.1	0.4	0.5	2.7	0.1	0.0	0.0
Sacramento-Yolo MVCD										43	7.1	49.3	0.3	0.2	1.9	1.3	0.0	0.0	26	23.8	30.4	2.8	2.5	5.3	0.3	0.0	0.0
Shasta MVCD										11	0.1	1.2	0.4	0.2	0.5	0.7	0.0	0.0	29	0.8	1.1	0.2	0.9	0.6	0.3	0.0	0.3

Southern San Joaquin Valley

Consolidated MAD	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	1	18.0	17.0	3.0	0.0	1.0	0.0	0.0	0.0	6	9.7	59.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Delano MAD																			10	40.3	213.2	0.6	0.0	0.0	0.0	0.0	0.0	
Fresno MVCD	2	0.5	0.5	0.0	0.0	0.5	0.0	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	6	0.0	1.7	0.0	0.0	0.0	0.0	0.0	0.0	
Fresno Westside MAD										5	18.6	33.6	0.0	0.0	3.0	0.0	0.0	0.0	19	311.4	23.2	0.0	0.0	15.3	0.0	0.0	0.0	
Kern MVCD	25	1.3	9.7	0.0	0.0	0.0	0.0	0.0	0.0	16	7.4	20.6	0.0	0.3	0.0	0.0	0.0	0.0	50	273.3	87.3	0.0	0.0	27.6	0.0	0.0	0.0	
Kings MAD																			3	75.0	11.0	0.0	1.0	2.0	0.3	0.0	0.0	
Madera County MVCD	4	0.5	10.5	0.0	0.0	0.0	0.0	0.0	0.0	4	5.0	46.5	0.0	0.0	0.0	0.0	0.0	0.0	19	15.6	26.6	0.0	0.0	2.8	0.0	0.0	0.0	

Southern California

Antelope Valley MVCD										7	0.1	2.3	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										46	0.9	2.7	0.0	0.0	0.0	0.0	0.1	0.0	33	63.5	18.1	0.4	0.0	0.9	0.0	8.6	0.0	
Riverside Co. EHD	2	0.0	8.0	2.0	0.0	0.0	0.5	0.0	0.0	8	12.6	0.8	2.1	0.4	0.0	0.0	0.0	0.0	7	287.0	0.3	2.1	0.4	0.0	0.0	0.0	0.0	
Greater LA County VCD	39	0.1	9.7	0.2	0.1	0.0	0.1	0.0	0.0										1	0.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	
Long Beach Vector Control Progr	6	0.0	4.3	22.3	0.0	0.0	0.0	0.0	0.0	1	0.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles West Vector and Vector-borne Disease Control District	6	0.0	4.2	0.0	0.0	0.0	0.2	0.0	0.0	47	0.4	2.3	2.4	0.0	0.0	0.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Northwest Mosquito and Vector Control	9	0.8	5.7	24.4	0.0	0.0	0.1	0.0	0.0	39	32.8	10.2	41.3	5.5	0.0	0.1	0.0	0.0	9	75.0	4.9	23.7	3.3	0.0	0.0	0.0	0.0	
Orange County Mosquito and Vector Control District	24	0.4	2.6	0.1	0.0	0.0	0.2	0.0	0.0	42	7.0	0.9	9.3	0.5	0.3	0.9	0.0	0.0	8	3.5	0.3	12.3	0.0	0.0	0.3	0.0	0.0	
Owens Valley MAP																			9	3.0	0.0	0.6	0.1	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

San Bernardino County MVC	65	1.6	0.0	0.5	0.0	0.5	0.0	0.0	0.0	19	6.4	0.3	0.1	0.1	0.0	0.0	0.0	0.0	6	46.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0
San Diego County Dept. of Environmental Health Vector Control																			1	0.0	0.0	0.0	0.0	9.0	0.0	0.0	0.0
Ventura County Environmental Health Division VCP																			2	266.5	0.0	0.0	0.0	144.0	0.0	0.0	0.0
West Valley MVCD	13	3.7	14.8	2.4	0.0	0.1	0.2	0.0	0.0	5	1.6	27.0	4.4	0.0	0.0	0.0	0.0	0.0	3	64.3	14.7	4.0	3.7	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