

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 22 ending 6/3/2017

	<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	4	0.3	3.0	0.0	0.0	0.0	1.8	0.0	0.0	9	0.8	1.2	0.0	0.0	0.0	1.3	0.0	0.0		3	27.0	0.0	0.3	0.0	3.3	14.0	0.0	0.0		
Contra Costa MVCD	3	0.0	3.0	0.0	0.0	0.7	0.0	0.0	0.0	14	5.1	2.3	0.0	0.1	0.4	0.3	0.0	0.0		5	40.4	3.2	6.0	0.0	4.8	1.8	0.0	0.0		
Marin-Sonoma MVCD										8	1.4	0.3	9.4	0.1	1.3	6.0	0.0	0.0		28	5.9	0.8	5.4	0.1	0.9	1.3	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											1	0.0	0.0	0.0	0.0	0.0	15.0	0.0	0.0		
San Benito County Vector Control Program	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.0	0.0	0.0	1.0	2.0	0.0	0.0		1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0		
San Mateo County MVCD	7	0.1	35.1	0.0	0.0	0.0	1.6	0.0	0.0											1	39.0	54.0	0.0	0.0	0.0	1.0	0.0	0.0		
Santa Clara County VCD																				10	10.1	1.9	0.0	0.0	0.5	0.0	0.0	0.0		
Santa Cruz County MVCD	11	1.3	1.6	2.5	0.0	3.9	6.5	0.0	0.0	15	0.5	0.3	0.3	0.1	1.0	3.9	0.0	0.0		13	0.4	2.0	0.6	0.6	2.5	3.8	0.0	0.0		
Northern San Joaquin Valley																														
Merced County MAD										5	17.8	5.6	0.0	0.0	0.2	0.0	0.0	0.0		12	15.6	0.8	0.0	0.1	56.0	0.0	0.0	0.0		
San Joaquin County MVCD	23	227.9	36.8	0.1	0.1	0.1	19.5	0.0	0.0	7	10.4	11.6	0.0	0.0	0.0	8.0	0.0	0.0		39	96.3	31.5	3.8	0.9	12.8	15.0	0.0	0.0		
Turlock MAD	14	6.9	12.6	0.0	0.1	0.1	5.7	0.0	0.0	7	20.1	33.1	0.0	1.4	0.0	2.7	0.0	0.0		11	27.1	10.2	0.0	0.1	0.0	0.2	0.0	0.0		
Sacramento Valley																														
Lake County VCD										2	0.0	0.0	0.0	0.0	102.0	0.0	0.0	0.0		15	4.4	0.0	0.0	1.3	177.1	1.2	0.0	0.0		
Placer MVCD	1	1.0	0.0	0.0	0.0	0.0	1.0	0.0	0.0	18	0.6	2.1	0.1	0.3	0.9	2.8	0.0	0.0		17	0.5	0.5	0.7	0.1	1.9	0.1	0.0	14.3		
Sacramento-Yolo MVCD										102	5.6	24.8	0.1	0.3	0.2	11.5	0.0	0.0		56	11.5	44.7	0.4	2.1	3.2	5.3	0.0	0.0		
Shasta MVCD	1	2.0	0.0	0.0	0.0	2.0	0.0	0.0	0.0	17	0.2	3.1	0.0	0.6	3.0	3.2	0.0	2.3		29	1.9	4.7	0.3	1.3	4.8	0.9	0.0	2.7		
Southern San Joaquin Valley																														
Delano MAD										1	36.0	64.0	0.0	0.0	0.0	0.0	0.0	0.0		8	34.6	54.0	4.0	0.0	0.0	0.0	0.0	0.0		
Delta VCD										2	6.0	39.0	1.0	0.0	0.0	0.0	0.0	0.0		16	9.3	31.9	15.8	14.4	1.4	0.4	0.0	0.0		
Fresno MVCD	7	0.3	2.4	0.0	0.0	0.0	1.9	0.0	0.0	9	0.6	1.4	0.0	0.0	0.0	0.1	0.0	0.0		8	1.1	1.3	0.0	0.0	0.0	0.1	0.0	0.0		
Fresno Westside MAD										4	3.8	0.3	0.0	0.0	0.5	0.0	0.0	0.0		18	20.3	1.3	0.0	0.0	0.7	0.0	0.0	0.0		
Kern MVCD	21	6.4	12.1	0.0	0.1	0.0	2.8	0.0	0.0	17	34.9	12.0	0.1	3.2	0.0	0.2	0.0	0.0		50	116.6	18.3	0.1	1.6	225.1	0.1	0.0	0.0		
Kings Mosquito Abatement District																				9	451.9	8.6	3.6	1.0	10.1	0.8	0.0	0.0		
Madera County MVCD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0		25	6.2	15.2	0.0	0.1	0.0	0.0	0.0	0.0		
Tulare MAD										4	6.8	0.8	0.0	0.3	0.0	0.0	0.0	0.0		13	180.8	13.2	0.0	4.5	0.0	0.0	0.0	0.0		
Southern California																														
Coachella Valley MVCD										48	1.7	11.2	0.0	0.0	0.0	0.0	0.0	0.0		29	72.3	20.9	2.9	0.4	0.1	0.3	0.1	0.0		
Greater LA County VCD	9	0.3	5.6	0.6	0.1	0.0	1.1	0.0	0.0																					
Long Beach VCP	2	0.0	7.5	36.5	0.0	0.0	0.0	0.0	0.0																					
Los Angeles County West VCD	6	0.3	33.2	0.7	0.0	0.0	0.2	0.0	0.0	25	0.2	0.6	6.6	0.0	0.0	1.7	0.0	0.0												
Northwest Mosquito and Vector Control	1	8.0	5.0	4.0	6.0	0.0	1.0	0.0	0.0	55	9.6	5.1	148.3	2.9	0.0	3.9	0.0	0.0		10	11.7	2.0	99.7	13.5	0.0	0.5	0.0	0.0		
Orange County VCD	14	1.1	23.6	10.2	0.1	0.0	0.4	0.0	0.0	26	12.3	0.5	227.0	15.9	3.3	8.8	0.0	0.0												
Owens Valley MAP																				7	100.1	0.0	22.0	4.7	72.4	13.0	0.0	0.0		
San Bernardino County MVCP	6	0.3	0.0	5.7	0.0	0.0	0.2	0.0	0.0	30	1.9	0.4	1.5	0.0	0.0	3.5	0.0	0.0		6	0.3	0.0	0.3	0.0	0.0	0.8	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

San Diego Co VCP	1	0.0	0.0	230.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
San Gabriel Valley MVCD										6	0.0	0.0	0.0	0.0	0.2	2.8	0.0	0.0									
West Valley MVCD	19	0.4	14.0	2.2	0.1	0.0	0.5	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	2.8	0.3	16.3	5.8	0.0	0.0	0.0	0.0

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