

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 14 ending 4/7/2018

	<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																														
Marin-Sonoma MVCD											8	0.4	0.1	0.5	0.0	8.1	0.3	0.0	0.0		24	0.4	0.4	0.1	0.0	0.5	0.9	0.0	0.0	
San Benito County Vector Control Program	4	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	6	0.0	0.2	0.0	0.0	0.0	0.5	0.0	0.0		8	1.3	0.9	0.0	0.4	0.5	0.3	0.0	0.0		
Santa Cruz County MVCD	2	0.0	0.5	0.0	0.0	6.0	0.5	0.0	0.0	1	0.0	0.0	20.0	3.0	0.0	1.0	0.0	0.0												
Northern San Joaquin Valley																														
San Joaquin County MVCD	3	0.3	4.7	0.0	0.0	0.0	5.3	0.0	0.0											11	0.5	1.8	0.0	0.0	0.4	1.2	0.0	0.0		
Sacramento Valley																														
Lake County VCD																				6	0.0	0.0	0.2	1.3	0.2	1.8	0.0	0.0		
Placer MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	7	0.4	2.1	0.4	0.0	12.9	3.7	0.0	0.0		2	1.0	0.0	0.0	0.5	0.0	0.0	0.0	0.0		
Shasta MVCD										15	0.7	1.0	0.1	0.0	0.5	0.9	0.0	0.0		10	0.8	0.3	0.0	0.0	0.4	0.4	0.0	0.0		
Southern San Joaquin Valley																														
Fresno MVCD	7	0.3	0.6	0.0	0.0	0.0	0.0	0.0	0.0	15	2.3	1.7	0.0	0.0	0.0	0.0	0.0	0.0		10	0.4	0.4	0.0	0.0	0.0	0.1	0.0	0.0		
Fresno Westside MAD										5	2.8	0.6	0.0	0.0	5.4	0.2	0.0	0.0		18	5.6	0.6	0.0	0.0	0.4	0.0	0.0	0.0		
Madera County MVCD																				5	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0		
Southern California																														
Antelope Valley MVCD										5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0												
Coachella Valley MVCD										45	1.3	7.4	0.0	0.0	0.0	0.0	0.0	0.0		33	310.0	31.9	28.5	1.0	0.2	0.4	0.0	0.0		
Greater LA County VCD	56	0.4	7.9	0.4	0.0	0.0	3.2	0.0	0.0	2	0.0	3.0	0.0	0.0	0.0	3.0	0.0	0.0												
Long Beach VCP	3	0.0	7.3	28.3	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	3.0	0.0	0.0	0.0	0.0	0.0												
Los Angeles County West VCD	12	0.0	2.2	0.0	0.0	0.0	1.2	0.0	0.0	45	3.2	6.8	0.2	0.0	0.1	3.6	0.0	0.0		3	0.0	0.3	0.0	0.0	0.0	2.3	0.0	0.0		
Northwest Mosquito and Vector Control	2	1.5	15.0	0.5	0.0	0.0	0.0	0.0	0.0	38	2.2	4.2	65.7	0.9	0.0	1.1	0.0	0.0		13	5.2	0.3	49.5	1.2	0.5	0.5	0.0	0.0		
Orange County VCD	1	0.0	1.0	0.0	0.0	0.0	10.0	0.0	0.0																					
San Bernardino County MVCP										12	0.3	0.0	0.3	0.0	0.0	1.3	0.0	0.0		18	0.0	0.0	0.2	0.0	0.0	0.8	0.0	0.0		
West Valley MVCD	13	0.0	2.8	0.4	0.2	0.0	1.9	0.0	0.0	5	1.2	5.4	0.6	0.0	0.2	1.6	0.0	0.0		4	15.0	0.8	1.0	0.0	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/quinquefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other