

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 14 ending 4/11/2015

	<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	77.8	6.3	0.0	0.0	0.5	2.5	0.0	0.0		2	161.5	7.5	15.5	0.0	4.0	3.0	0.0	0.0		
Alameda County VCSD	5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0																					
Marin-Sonoma MVCD										8	0.1	0.0	0.8	0.1	1.1	1.3	0.0	0.0		31	3.5	0.1	3.6	0.1	1.3	0.6	0.0	0.0		
San Mateo County MVCD	12	3.8	6.8	0.1	0.0	1.4	1.9	0.0	0.0	9	0.1	0.7	0.0	0.0	0.0	1.9	0.0	0.0												
Santa Cruz County MVCD	19	0.0	0.0	0.1	0.0	6.5	0.4	0.0	0.0	4	0.0	0.0	0.0	0.0	2.3	0.3	0.0	0.0		1	0.0	1.0	0.0	0.0	1.0	0.0	0.0	0.0		
Northern San Joaquin Valley																														
San Joaquin County MVCD	21	3.4	4.5	0.6	0.1	0.3	12.4	0.0	0.0											15	4.6	2.3	0.0	0.0	4.1	0.5	0.0	0.0		
Sacramento Valley																														
Sacramento-Yolo MVCD										20	0.4	3.8	0.0	0.1	2.7	8.6	0.0	0.0		6	5.8	5.7	0.0	0.0	9.7	5.5	0.0	0.0		
Shasta MVCD										3	0.0	1.0	0.0	0.0	1.0	4.3	0.0	0.0		7	0.4	0.1	0.1	0.1	1.1	1.6	0.0	0.0		
Southern San Joaquin Valley																														
Consolidated MAD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.7	2.7	0.0	0.0	0.0	0.7	0.0	0.0		3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0		
Fresno MVCD	2	0.5	4.0	0.0	0.0	0.0	6.5	0.0	0.0	2	0.0	4.0	0.0	0.0	0.0	13.5	0.0	0.0												
Fresno Westside MAD										5	3.4	0.8	0.0	0.0	0.0	0.0	0.0	0.0		16	8.6	0.8	0.0	0.0	9.6	0.1	0.0	0.0		
Kings Mosquito Abatement District										4	1.5	1.3	0.0	0.0	0.0	0.0	0.0	0.0		3	3.3	3.3	0.0	0.0	0.0	0.3	0.0	0.0		
Southern California																														
Coachella Valley MVCD										44	2.2	7.4	0.0	0.0	0.0	0.0	0.0	0.0		60	71.1	8.4	2.0	0.7	0.7	0.1	0.0	0.0		
Long Beach VCP	6	0.7	21.7	0.5	0.0	0.0	1.5	0.0	0.0																					
Los Angeles County West VCD	1	0.0	3.0	0.0	0.0	0.0	80.0	0.0	0.0	31	0.6	2.0	1.4	0.0	0.0	21.5	0.0	0.0												
Northwest MVCD	1	0.0	0.0	245.0	0.0	0.0	2.0	0.0	0.0	13	6.5	7.7	213.0	1.0	0.0	1.2	0.0	0.0		4	42.5	6.5	15.5	1.8	0.0	1.5	0.0	0.0		
San Bernardino County MVCP	12	2.9	2.7	0.1	0.0	0.0	5.4	0.0	0.0	17	0.1	0.2	0.1	0.0	0.0	0.8	0.0	0.0		6	0.5	0.7	0.0	0.0	0.0	0.0	0.0	0.0		
San Gabriel Valley MVCD	6	0.0	0.2	0.0	0.2	0.0	0.5	0.0	0.0	4	0.0	0.8	0.0	0.0	0.0	4.5	0.0	0.0												
West Valley MVCD	14	0.4	3.4	1.9	0.0	0.0	0.0	0.0	0.0											5	5.6	1.4	5.2	0.2	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