

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 19 ending 5/16/2009

	<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 VCSD	5	0.0	1.4	0.0	0.0	0.2	1.6	0.0	0.0																			
Contra Costa MVCD	3	0.0	4.3	0.0	0.0	0.0	0.3	0.0	0.0	15	17.8	2.7	0.0	0.0	1.5	1.5	0.0	0.0	7	15.7	2.7	0.0	0.0	1.3	2.3	0.0	0.0	
Marin-Sonoma MVCD	4	0.8	0.5	20.5	0.0	0.8	1.8	0.0	0.0	19	3.4	1.0	0.0	0.1	1.3	9.7	0.0	0.0	33	6.6	0.3	0.2	0.1	10.6	2.5	0.0	0.0	
Santa Clara County VCD										19	85.5	1.9	0.0	0.0	0.0	0.1	0.0	0.0										
Santa Cruz MVCD	4	0.0	0.0	0.0	0.0	2.0	3.5	0.0	0.0	6	0.5	0.0	1.8	0.0	2.0	0.7	0.0	0.0	2	2.5	0.0	40.0	0.0	19.0	0.0	0.0	0.0	
No. San Joaquin Valley																												
East Side MAD										5	0.0	2.2	0.0	0.2	0.0	0.0	0.0	0.0	2	1.0	2.0	0.0	0.0	0.5	0.5	0.0	0.0	
San Joaquin County MVCD	35	1.9	1.3	0.0	0.1	0.3	3.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	23	3.5	1.2	0.0	0.0	10.7	0.1	0.0	0.0	
Sacramento Valley																												
Sacramento-Yolo MVCD										34	6.7	16.4	0.3	1.8	2.6	13.0	0.0	0.0	21	69.2	28.4	22.9	0.5	6.0	2.7	0.0	0.0	
So. San Joaquin Valley																												
Arbovirus Field Stn.	7	5.7	22.7	0.0	0.0	0.0	2.3	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.5	0.0	0.0	2	6.5	1.5	0.0	3.0	0.0	0.0	0.0	0.0	
Consolidated MAD	3	2.7	22.7	0.0	0.0	0.0	1.0	0.0	0.0	15	0.9	7.8	0.0	0.0	0.0	2.1	0.0	0.0	42	3.6	9.7	1.3	0.5	0.2	2.1	0.0	0.0	
Delta VCD	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0										1	1.0	0.0	0.0	3.0	13.0	0.0	0.0	0.0	
Fresno Westside MAD										4	8.8	14.5	0.0	0.0	2.8	0.0	0.0	0.0	8	54.8	4.0	0.0	0.0	13.5	0.0	0.0	0.0	
Kern MVCD	7	2.7	5.6	0.0	0.0	0.0	0.1	0.0	0.0	8	0.9	3.3	0.0	0.0	0.4	0.0	0.0	0.0	12	19.8	0.3	10.2	0.3	10.2	0.3	0.0	0.0	
Southern California																												
Coachella Valley MVCD																			53	79.7	69.5	14.7	0.9	5.6	0.0	1.0	0.0	
Long Beach VCP	8	0.3	14.8	11.5	0.0	0.0	13.3	0.0	0.0	1	0.0	10.0	464.0	0.0	0.0	0.0	0.0	0.0										
Los Angeles County West	6	0.0	44.5	0.0	0.0	0.0	0.2	0.0	0.0	30	0.2	1.5	0.8	0.0	0.0	7.5	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	
Orange County VCD	15	1.9	1.6	0.0	0.0	0.0	4.4	0.0	0.0	19	3.0	0.1	20.4	1.1	1.8	1.1	0.0	0.0										
San Bernardino Co. VCP	6	6.8	5.2	0.5	0.0	0.0	3.5	0.0	0.0	17	1.6	0.9	0.4	0.2	0.0	1.1	0.0	0.0	30	2.0	1.0	0.2	0.2	0.0	1.1	0.0	0.0	
West Valley MVCD	21	2.2	8.1	0.5	0.0	0.0	0.1	0.0	0.0										4	90.8	3.5	4.3	0.0	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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other