

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 18 ending 5/9/2009

	<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																											
Contra Costa MVCD	4	0.5	1.0	0.0	0.0	0.0	0.0	0.0	0.0	15	2.4	4.1	0.1	0.0	0.3	3.7	0.0	0.0	7	9.3	0.1	0.9	0.0	2.7	1.1	0.0	0.0
Marin-Sonoma MVCD	3	0.3	0.0	122.3	0.0	0.7	0.7	0.0	0.0	16	1.4	0.3	2.5	0.1	0.6	5.6	0.0	0.0	29	4.3	0.9	0.1	0.0	12.8	2.0	0.0	0.0
Santa Clara County VCD										44	16.8	8.9	0.0	0.0	0.0	0.0	0.0	0.0									
Santa Cruz MVCD	7	1.6	0.7	56.0	0.0	26.	2.1	0.0	0.0	3	2.3	1.7	19.0	0.0	1.7	1.7	0.0	0.0	15	0.3	1.9	40.1	0.4	4.2	3.0	0.0	0.0
No. San Joaquin Valley																											
Merced County MAD										3	50.7	4.7	0.3	0.0	1.7	1.3	0.0	0.0	4	4.5	2.3	0.8	0.3	21.5	1.3	0.0	0.0
San Joaquin County MVCD	33	2.0	1.6	0.0	0.0	0.7	6.0	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	28	3.2	1.9	0.0	0.1	2.3	0.2	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	6.0	9.0	0.0	0.0	1.0	0.0	0.0	0.0	14	2.1	13.1	0.1	0.4	1.2	1.0	0.0	0.0									
Sacramento-Yolo MVCD										18	1.9	9.3	0.1	0.3	5.6	7.5	0.0	0.0	19	8.4	7.7	2.1	0.6	1.8	0.9	0.0	0.0
So. San Joaquin Valley																											
Arbovirus Field Stn.	7	14.4	14.1	0.0	0.0	0.0	0.7	0.0	0.0	2	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	7.0	1.0	0.0	1.0	0.0	0.0	0.0	0.0
Consolidated MAD	5	0.8	3.6	0.0	0.0	0.0	0.4	0.0	0.0	6	6.7	9.2	0.3	0.2	0.0	5.8	0.0	0.0	30	3.7	9.2	0.4	0.1	0.2	0.1	0.0	0.0
Fresno Westside MAD										1	13.0	9.0	0.0	0.0	0.0	0.0	0.0	0.0	12	42.4	0.6	1.0	0.0	5.8	0.0	0.0	0.0
Kern MVCD	10	4.0	5.0	0.0	0.0	0.0	0.2	0.0	0.0	8	4.8	2.3	0.0	0.0	0.3	0.0	0.0	0.0	23	4.3	0.9	1.9	0.0	10.4	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										5	67.3	97.4	11.9	0.0	0.0	0.0	0.1	0.0	4	124.5	61.3	527.5	5.0	31.0	0.2	0.2	0.0
Greater L.A. County VCD	13	0.1	2.8	4.6	0.0	0.2	1.8	0.0	0.0																		
Long Beach VCP	10	0.0	7.8	7.4	0.0	0.0	6.6	0.0	0.0	2	0.0	3.5	143.0	0.0	0.0	5.0	0.0	0.0									
Los Angeles County West VCD	12	0.1	14.4	0.0	0.0	0.0	11.3	0.0	0.0	38	0.2	0.9	0.7	0.0	0.0	7.8	0.0	0.0	5	0.2	0.0	0.0	0.0	0.0	4.4	0.0	0.0
West Valley MVCD	21	2.3	7.7	3.3	0.0	0.0	0.2	0.0	0.0										4	28.3	1.0	0.3	0.3	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/quinqfasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other