

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 24 ending 6/20/2009

	<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	3.8	0.0	0.0	0.5	0.5	0.0	0.0	15	12.3	5.7	1.5	0.0	2.4	6.5	0.0	0.0	7	5.9	1.9	0.3	0.0	2.3	0.6	0.0	0.0
Marin-Sonoma MVCD	2	0.5	0.5	219.0	0.0	0.0	2.5	0.0	0.0	20	2.5	2.1	0.8	0.1	1.5	6.8	0.0	0.0	42	3.4	1.3	0.7	0.3	6.5	0.9	0.0	0.0
Santa Clara County VCD										95	30.4	4.1	0.0	0.0	0.1	0.8	0.0	0.0									
Santa Cruz MVCD	7	4.4	0.7	94.3	0.3	0.1	4.7	0.0	0.0	4	1.8	1.8	26.0	0.0	0.5	0.0	0.0	0.0	18	6.0	0.4	115.8	0.3	0.3	1.2	0.0	0.0
No. San Joaquin Valley																											
East Side MAD										9	1.6	8.7	0.1	0.0	0.6	0.0	0.0	0.0	10	5.8	5.3	0.0	1.2	5.0	0.3	0.0	0.0
Merced County MAD										2	106.5	2.5	0.0	0.5	7.0	0.0	0.0	0.0									
San Joaquin County MVCD	31	12.7	11.5	0.4	0.2	0.2	4.9	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	27	38.2	3.9	1.7	0.5	10.2	0.3	0.0	0.0
Turlock MAD	4	2.5	14.8	0.0	0.0	0.0	0.8	0.0	0.0	4	1.5	8.3	0.0	0.0	0.3	0.3	0.0	0.0	37	50.4	14.9	40.0	0.9	41.0	0.4	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	2.0	19.0	0.0	2.0	0.0	0.0	0.0	0.0	15	8.1	33.9	0.7	0.7	0.7	3.5	0.0	0.0	11	18.6	0.9	0.5	5.7	11.4	0.1	0.0	0.2
Sacramento-Yolo MVCD										33	20.7	51.8	0.7	2.6	10.	19.	0.0	0.0	20	51.7	37.3	1.1	4.5	7.3	7.7	0.0	0.0
Shasta MVCD																			2	3.7	24.8	2.2	1.5	0.0	0.2	0.0	0.0
So. San Joaquin Valley																											
Arbovirus Field Stn.	7	2.4	20.9	0.0	0.0	0.0	1.7	0.0	0.0	2	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	2	1.5	1.0	0.0	5.0	0.0	0.0	0.0	0.0
Consolidated MAD	20	11.4	49.3	0.8	0.0	0.0	0.6	0.0	0.0	8	15.5	83.8	0.0	0.0	0.0	0.4	0.0	0.0	44	13.4	29.8	2.1	0.3	0.1	0.0	0.0	0.0
Delta VCD	6	12.0	97.7	0.0	0.5	0.0	0.0	0.0	0.0										2	1.5	64.5	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	2	1.5	4.6	0.0	0.0	0.0	3.2	0.0	0.0																		
Fresno Westside MAD										2	13.5	35.5	0.0	0.0	0.0	0.0	0.0	0.0	14	46.9	4.4	0.1	0.1	15.9	0.0	0.0	0.0
Kern MVCD	14	6.4	17.6	0.2	0.0	0.0	0.6	0.0	0.0	9	5.4	7.9	0.0	0.0	0.0	0.0	0.0	0.0	22	16.0	7.3	6.0	0.3	0.5	0.0	0.0	0.0
Kings MAD	1	1.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	1	12.0	1.0	0.0	0.0	3.0	0.0	0.0	0.0	5	12.4	2.2	1.0	0.0	56.2	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD	0									6	27.3	18.5	0.0	0.0	0.0	0.0	0.1	0.0	4	29.3	9.9	12.5	1.1	36.8	0.0	0.4	0.0
Los Angeles County West VCD	12	0.5	30.8	0.0	0.0	0.0	3.2	0.0	0.0	40	0.3	5.8	0.5	0.0	0.0	3.2	0.0	0.0	5	0.0	0.2	0.0	0.0	0.0	3.0	0.0	0.0
Northwest MVCD										7	1.1	2.9	30.6	1.0	0.0	3.4	0.0	0.0	17	9.6	1.8	203.4	13.7	0.0	4.8	0.0	0.0
Orange County VCD	15	1.3	2.6	0.0	0.0	0.0	5.6	0.0	0.0	19	1.0	0.1	22.4	2.4	0.1	0.4	0.0	0.0									
West Valley MVCD	21	0.5	8.4	2.0	0.0	0.0	0.1	0.0	0.0										4	8.5	11.0	1.3	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other