

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 40 ending 10/10/2009

	<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	1.5	0.8	0.0	0.0	0.0	0.3	0.0	0.0	14	106.9	2.0	0.1	0.0	2.3	1.4	0.0	0.0	7	4.0	0.9	0.0	0.0	9.9	0.4	0.0	0.0
Marin-Sonoma MVCD	6	0.7	1.8	1.5	0.0	0.0	0.8	0.0	0.0	24	0.4	0.7	1.3	0.1	0.0	4.0	0.0	0.0	32	0.2	1.1	7.0	0.1	1.8	1.1	0.0	0.0
Santa Clara County VCD										40	0.1	0.6	0.0	0.0	0.0	0.8	0.0	0.0									
Santa Cruz MVCD	5	1.2	1.6	98.4	0.0	0.0	1.4	0.0	0.0	5	1.0	8.8	263.2	0.0	0.0	4.2	0.0	0.0	14	1.0	0.1	536.9	0.3	0.0	3.1	0.0	0.0
No. San Joaquin Valley																											
East Side MAD	1	3.0	59.0	0.0	0.0	0.0	0.0	0.0	0.0	5	1.2	36.6	0.0	0.0	0.4	0.2	0.0	0.0	7	5.4	15.1	0.1	0.0	1.9	1.0	0.0	0.0
San Joaquin County MVCD	31	2.3	10.4	3.4	0.0	0.0	1.3	0.0	0.0	1	1.0	2.0	0.0	0.0	0.0	1.0	0.0	0.0	24	15.0	13.9	5.2	0.0	4.6	0.5	0.0	0.0
Turlock MAD										2	9.0	20.0	0.0	0.0	0.5	1.0	0.0	0.0	33	81.3	28.2	13.3	0.2	427.2	1.2	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	1.0	90.0	0.0	0.0	4.0	0.0	0.0	0.0	8	3.1	86.0	0.8	1.1	3.3	0.3	0.0	0.1	8	6.4	0.3	0.1	0.1	18.4	1.0	0.0	0.0
Sacramento-Yolo MVCD										15	6.2	32.0	3.7	2.7	0.5	3.6	0.0	0.0	20	13.2	31.8	15.4	7.1	6.8	1.6	0.0	0.0
Shasta MVCD										1	1.3	35.7	0.3	0.3	0.3	0.0	0.0	0.0									
So. San Joaquin Valley																											
Arbovirus Field Stn.	7	0.9	4.6	0.0	0.0	0.0	0.3	0.0	0.0	4	0.8	3.5	0.0	0.0	0.0	2.3	0.0	0.0	2	0.5	1.5	0.0	0.0	0.0	0.0	0.0	0.0
Consolidated MAD										12	1.2	8.9	0.0	0.0	0.1	0.3	0.0	0.0	15	2.3	22.8	0.1	0.0	0.3	0.2	0.0	0.0
Delta VCD	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0										1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	9.3	20.0	0.0	0.0	6.7	0.3	0.0	0.0	9	119.1	31.0	0.0	0.0	24.1	0.1	0.0	0.0
Kern MVCD	15	0.7	3.3	0.0	0.0	0.0	0.6	0.0	0.0	11	0.5	6.2	0.0	0.0	0.0	0.0	0.0	0.0	23	325.0	6.0	0.1	0.0	8.4	0.9	0.0	0.0
Kings MAD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	13.0	10.5	0.0	0.0	0.0	0.0	0.0	0.0	3	8.7	3.3	1.0	0.0	0.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD										5	5.9	5.5	0.0	0.0	0.0	0.4	0.0	0.0	4	62.4	1.4	44.6	0.0	213.9	4.4	2.1	0.0
Greater L.A. County VCD	6	0.0	0.5	0.0	0.0	0.0	0.2	0.0	0.0																		
Long Beach VCP	8	0.4	12.4	4.9	0.0	0.0	0.0	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	3.9	3.8	0.0	0.0	0.0	0.5	0.0	0.0	38	0.2	1.5	0.0	0.0	0.0	3.3	0.0	0.0	5	1.2	0.0	0.0	0.0	0.0	3.8	0.0	0.0
Northwest MVCD										8	29.8	18.9	45.5	0.4	0.0	0.0	0.0	0.0	15	84.5	1.5	36.1	0.7	0.0	0.2	0.0	0.0
Orange County VCD	15	0.8	1.1	0.1	0.0	0.0	0.5	0.0	0.0	19	0.7	0.1	9.8	0.1	0.0	0.5	0.0	0.0									
San Bernardino Co. VCP	6	0.0	0.3	0.0	0.0	0.0	0.3	0.0	0.0	36	1.1	1.0	5.5	0.1	0.0	0.5	0.0	0.0	12	4.9	1.9	1.7	3.9	0.0	0.4	0.0	0.0
West Valley MVCD	4	0.0	15.3	6.0	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/quinqfasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other