

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 29 ending 7/25/2009

				<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	0.3	0.0	0.0	0.0	0.0	0.5	0.0	0.0	14	80.3	2.4	0.3	0.0	0.9	1.9	0.0	0.0	7	11.6	1.6	0.1	0.0	161.0	0.0	0.0	0.0
Marin-Sonoma MVCD	2	1.0	0.0	52.0	0.0	0.0	3.0	0.0	0.0	19	2.4	1.5	0.2	0.9	0.3	7.7	0.0	0.0	29	2.7	3.4	10.8	0.2	2.2	2.1	0.0	0.1
Santa Clara County VCD										38	0.1	1.9	0.0	0.0	0.0	0.5	0.0	0.0									
Santa Cruz MVCD	8	0.1	7.1	6.9	0.3	0.1	6.8	0.0	0.0	11	10.0	0.7	13.3	0.4	1.7	1.8	0.0	0.0	4	39.3	1.0	80.0	1.5	0.5	0.8	0.0	0.0
No. San Joaquin Valley																											
East Side MAD										3	19.7	3.0	0.0	0.0	6.3	0.0	0.0	0.0	7	14.3	17.0	0.1	0.1	13.0	0.0	0.0	0.0
Merced County MAD										5	37.0	7.4	0.0	0.0	2.4	0.0	0.0	0.0	6	17.5	27.8	0.8	0.7	169.7	0.0	0.0	0.0
San Joaquin County MVCD	34	14.0	18.4	0.0	0.1	0.4	1.0	0.0	0.0	1	4.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	28	12.3	14.5	0.0	0.4	8.7	0.1	0.0	0.0
Turlock MAD	6	0.3	2.3	0.0	0.0	0.0	0.3	0.0	0.0	2	1.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0	18	2.3	67.3	0.0	0.0	0.0	0.1	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	16.0	63.0	0.0	2.0	1.0	0.0	0.0	0.0	21	133.3	319.2	0.1	1.1	1.3	0.5	0.0	0.0	17	79.9	2.0	0.2	8.2	198.6	0.1	0.0	0.0
Sacramento-Yolo MVCD										16	23.6	13.3	0.0	0.3	0.3	5.1	0.0	0.0	18	59.0	17.0	94.4	9.6	3.8	1.1	0.0	0.0
Shasta MVCD										4	12.0	140.1	2.0	1.0	0.2	0.5	0.0	0.4									
So. San Joaquin Valley																											
Arbovirus Field Stn.	7	1.1	14.4	0.0	0.0	0.0	0.1	0.0	0.0	2	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	2	5.5	4.0	0.0	0.0	0.0	0.5	0.0	0.0
Consolidated MAD	24	7.1	74.8	0.0	0.0	0.0	0.0	0.0	0.0	14	4.9	43.0	0.0	0.0	0.0	0.3	0.0	0.0	41	16.7	74.6	2.6	3.2	7.6	1.6	0.0	0.1
Delta VCD	22	11.0	16.5	0.0	0.0	0.0	0.0	0.0	0.0	2	5.0	158.5	0.0	0.0	0.0	0.0	0.0	0.0	6	3.2	35.3	0.0	0.3	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	7.7	6.7	0.0	0.0	0.0	0.0	0.0	0.0	5	120.8	4.8	0.0	0.0	5.4	0.0	0.0	0.0
Kern MVCD	7	2.6	13.6	0.0	0.0	0.0	0.1	0.0	0.0	9	2.7	7.0	0.0	0.0	0.0	0.0	0.0	0.0	12	11.0	10.2	0.0	0.2	0.1	0.0	0.0	0.0
Kings MAD	3	2.3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	8	14.4	6.4	0.0	0.0	2.5	0.0	0.0	0.0	4	267.0	3.0	15.3	0.0	2.0	0.0	0.0	0.0
Southern California																											
Coachella Valley MVCD																			53	4.4	1.8	0.1	0.0	0.6	0.0	57.4	0.0
Greater L.A. County VCD	36	3.9	4.7	42.2	1.4	0.0	5.4	0.0	0.0																		
Long Beach VCP	9	0.7	20.6	9.0	0.0	0.0	0.3	0.0	0.0	2	5.0	8.5	14.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	7	0.1	15.0	0.0	0.0	0.0	0.9	0.0	0.0	30	0.2	9.0	2.1	0.0	0.0	5.3	0.0	0.0	1	0.0	1.0	0.0	0.0	0.0	7.0	0.0	0.0
Northwest MVCD										7	1.0	9.4	7.4	1.6	0.0	0.6	0.0	0.0	16	31.2	2.3	88.0	16.2	0.0	1.3	0.0	0.0
Orange County VCD	15	1.2	2.1	0.0	0.0	0.0	4.6	0.0	0.0	19	4.3	0.3	16.7	1.4	0.1	0.4	0.0	0.0									
San Bernardino Co. VCP	6	0.5	1.7	0.0	0.0	0.0	0.2	0.0	0.0	13	0.2	1.8	0.1	0.0	0.0	0.0	0.0	0.0	34	0.3	0.7	0.0	0.0	0.0	0.2	0.0	0.0
West Valley MVCD	21	0.4	12.5	0.2	0.0	0.0	0.1	0.0	0.0										4	22.0	28.5	3.5	1.0	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