

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 34 ending 8/29/2009

				<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 MAD										10	11.0	16.7	1.8	0.0	0.0	0.0	0.0	0.0	3	52.7	2.3	21.3	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	0.5	3.0	0.0	0.0	0.0	0.8	0.0	0.0	15	292.4	9.1	0.3	0.0	1.8	0.3	0.0	0.0	7	12.4	5.4	0.0	0.0	1.9	0.4	0.0	0.0
Marin-Sonoma MVCD	7	1.1	8.4	36.9	0.0	0.0	2.0	0.0	0.0	22	0.5	0.5	3.1	1.0	0.4	3.7	0.0	0.0	32	3.3	1.5	25.4	0.6	1.2	0.6	0.0	0.1
Santa Clara County VCD										16	0.7	1.3	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz MVCD	8	76.4	4.4	68.0	0.1	0.1	1.9	0.0	0.0	5	78.8	4.0	190.8	0.2	0.0	0.4	0.0	0.0	13	37.8	44.2	754.5	3.3	0.0	1.1	0.0	0.0
No. San Joaquin Valley																											
East Side MAD	1	1.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	6	4.7	18.3	0.0	0.3	1.3	0.2	0.0	0.0	7	18.0	23.9	0.0	0.9	0.3	0.0	0.0	0.0
Merced County MAD										6	7.5	14.2	0.0	0.0	0.3	0.0	0.0	0.0	7	13.3	42.1	0.0	0.0	217.7	0.0	0.0	0.0
San Joaquin County MVCD	33	5.4	13.2	0.3	0.1	0.0	0.2	0.0	0.0	1	3.0	11.0	0.0	0.0	0.0	0.0	0.0	0.0	28	15.5	23.3	1.6	0.3	4.8	0.0	0.0	0.0
Turlock MAD	1	1.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.7	10.0	0.0	0.0	0.0	0.0	0.0	0.0	34	46.0	58.7	15.0	4.6	54.0	0.0	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	14.0	443.	0.0	0.0	0.0	0.0	0.0	0.0	18	11.3	285.	0.6	1.3	1.6	0.3	0.0	0.0	14	50.0	3.9	1.1	21.8	12.8	0.0	0.0	0.0
Sacramento-Yolo MVCD										29	26.3	33.7	9.9	1.1	0.1	4.7	0.0	0.0	24	109.1	34.2	29.4	20.8	13.3	1.2	0.0	0.0
Shasta MVCD										1	3.8	12.1	0.8	5.4	0.3	1.3	0.0	0.0	2	6.1	127.5	0.9	3.1	0.0	0.5	0.0	0.0
So. San Joaquin Valley																											
Arbovirus Field Stn.	8	1.4	7.3	0.0	0.0	0.0	0.0	0.0	0.0	4	2.5	2.8	0.0	0.0	0.0	0.0	0.0	0.0	2	3.0	14.5	0.0	2.0	0.0	0.0	0.0	0.0
Consolidated MAD	8	12.6	69.0	0.0	0.0	0.3	0.0	0.0	0.0	15	10.4	71.9	0.3	0.1	0.0	0.0	0.0	0.0	65	37.6	92.1	0.2	0.2	0.2	0.0	0.0	0.0
Delta VCD	22	0.4	14.6	0.0	0.0	0.0	0.0	0.0	0.0	5	0.2	31.0	0.8	0.0	0.0	0.0	0.0	0.0	8	1.1	52.6	1.6	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	1	1.3	2.7	0.0	0.0	0.0	1.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	4	9.3	26.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										4	6.0	7.5	0.0	0.0	1.0	0.0	0.0	0.0	11	52.6	11.3	0.0	0.5	2.0	0.0	0.0	0.0
Kern MVCD	14	2.6	6.1	0.0	0.0	0.0	0.1	0.0	0.0	10	6.7	20.0	0.0	0.0	0.0	0.0	0.0	0.0	23	41.5	28.7	0.3	0.0	1.5	0.0	0.0	0.0
Kings MAD	1	0.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	4	40.0	8.0	0.0	0.0	0.0	0.0	0.0	0.0	10	98.3	19.1	8.4	0.2	10.9	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD										2	71.5	17.5	2.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD										5	14.4	22.3	0.0	0.0	0.0	0.0	0.0	0.0	4	42.4	0.3	43.4	0.0	9.3	0.0	16.	0.0
Greater L.A. County VCD	11	2.9	28.1	174.5	0.0	0.0	1.1	0.0	0.0																		
Long Beach VCP	9	2.2	27.4	6.2	0.0	0.0	0.0	0.0	0.0	1	0.0	22.0	285.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	2.4	14.1	0.0	0.0	0.0	0.3	0.0	0.0	38	1.7	5.9	0.0	0.0	0.0	2.1	0.0	0.0	5	0.4	0.0	0.0	0.8	0.0	4.2	0.0	0.0
Northwest MVCD										5	1.4	0.0	43.0	2.8	0.0	0.0	0.0	0.0	18	13.1	23.7	77.2	3.8	0.0	1.0	0.0	0.0
Orange VCD	15	1.1	2.1	0.0	0.0	0.0	1.1	0.0	0.0	19	0.5	0.2	3.5	1.2	1.5	0.1	0.0	0.0									
West Valley MVCD	21	0.4	28.4	2.8	0.0	0.0	0.2	0.0	0.0										5	13.4	6.2	0.4	1.2	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