

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 37 ending 9/19/2009

	<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	0.8	4.0	0.3	0.0	0.0	0.5	0.0	0.0	14	253.9	8.1	0.2	0.0	2.9	0.0	0.0	0.0	7	6.9	2.6	0.0	0.0	7.4	0.0	0.0	0.0
Marin-Sonoma MVCD	4	2.3	0.8	117.5	0.0	0.0	0.5	0.0	0.0	20	2.2	0.8	1.2	0.1	0.1	7.6	0.0	0.0	59	1.7	14.8	54.5	0.4	1.0	1.4	0.0	0.0
Napa County MAD																			4	21.8	0.0	3.0	0.0	7.8	0.0	0.0	0.0
Santa Clara County VCD										16	0.8	2.9	0.0	0.0	0.0	0.3	0.0	0.0									
Santa Cruz MVCD	10	0.2	3.0	1.7	0.6	0.0	1.6	0.0	0.0	6	1.3	1.3	18.0	1.0	0.2	0.8	0.0	0.0	8	2.6	0.5	13.3	0.5	0.0	0.5	0.0	0.0
No. San Joaquin Valley																											
East Side MAD										10	5.9	56.1	0.0	0.1	2.2	0.0	0.0	0.0	8	5.5	26.5	0.4	0.1	0.9	0.0	0.0	0.0
Merced County MAD										9	2.9	81.9	0.0	0.0	1.9	0.0	0.0	0.0	4	1.0	352.0	5.8	0.0	1.3	0.0	0.0	0.0
San Joaquin County MVCD	30	4.5	16.3	1.0	0.0	0.0	0.3	0.0	0.0	1	2.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	26	29.3	34.7	8.0	0.0	7.9	0.0	0.0	0.0
Turlock MAD	6	0.0	81.8	0.0	0.0	0.0	0.0	0.0	0.0	3	0.3	225.3	0.0	0.0	0.3	0.0	0.0	0.0	14	2.6	215.1	0.0	0.0	0.2	0.0	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	8.0	168.0	0.0	4.0	6.0	0.0	0.0	0.0	19	9.5	109.4	0.5	3.2	1.7	0.2	0.0	0.0	13	33.9	0.8	1.3	17.5	51.7	0.2	0.0	0.0
Sacramento-Yolo MVCD										10	9.0	20.9	0.2	1.8	0.0	1.3	0.0	0.0	13	55.9	24.2	0.8	16.0	1.9	0.3	0.0	0.0
So. San Joaquin Valley																											
Arbovirus Field Stn.	8	1.3	15.9	0.0	0.0	0.0	0.0	0.0	0.0	4	2.0	13.8	0.0	0.0	0.0	0.0	0.0	0.0	2	2.5	25.5	0.0	1.5	0.0	0.0	0.0	0.0
Consolidated MAD										5	12.0	114.6	0.6	0.0	0.0	0.0	0.0	0.0	47	14.8	125.6	2.5	0.4	0.7	0.0	0.0	0.0
Delta VCD	3	13.3	284.7	0.0	0.0	0.0	0.0	0.0	0.0										14	4.9	86.1	0.1	0.9	17.4	0.0	0.0	0.0
Fresno MVCD										1	20.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0	4	16.6	55.6	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										3	13.7	16.7	0.0	0.0	0.7	0.0	0.0	0.0	7	96.0	96.9	0.0	0.1	22.6	0.0	0.0	0.0
Kern MVCD	5	1.6	14.6	0.0	0.0	0.0	0.0	0.0	0.0	10	1.4	3.4	0.0	0.0	0.0	0.0	0.0	0.0	11	284.6	9.3	13.4	0.1	15.1	0.0	0.0	0.0
Kings MAD	1	3.0	24.0	0.0	0.0	0.0	0.0	0.0	0.0	3	4.7	44.3	0.0	0.0	0.0	0.0	0.0	0.0	3	83.3	59.7	4.7	0.0	0.7	0.0	0.0	0.0
Southern California																											
City of Moorpark										3	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0									
Coachella Valley MVCD																			52	26.0	2.8	0.0	0.0	1.6	0.0	31.4	0.0
Greater L.A. County VCD	45	1.7	6.0	0.6	0.6	0.0	0.2	0.0	0.0																		
Long Beach VCP	7	0.0	16.7	8.0	0.0	0.0	0.0	0.0	0.0	1	0.0	25.0	9.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	7	0.0	27.6	0.0	0.0	0.0	0.9	0.0	0.0	32	0.3	3.1	0.0	0.0	0.0	1.0	0.0	0.0	1	21.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northwest MVCD										5	1.8	29.0	7.0	1.0	0.0	0.2	0.0	0.0	16	180.5	2.8	29.7	1.1	0.0	0.8	0.0	0.0
Orange County VCD	15	0.5	2.1	0.1	0.0	0.0	0.3	0.0	0.0	19	1.4	0.2	17.0	0.1	0.0	0.1	0.0	0.0									
San Bernardino Co. VCP										23	1.5	1.5	52.7	0.1	0.0	0.0	0.0	0.0	23	1.1	4.5	6.3	5.1	0.0	0.3	0.0	0.0
West Valley MVCD	21	3.2	23.3	1.3	0.0	0.0	0.0	0.0	0.0										4	150.3	10.0	4.3	0.5	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other