

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 38 ending 9/26/2009

	<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	0.5	0.0	0.0	0.0	0.0	0.0	0.0	14	82.1	4.8	0.0	0.1	0.8	0.2	0.0	0.0	7	10.1	3.6	0.0	0.0	26.1	0.0	0.0	0.0
Marin-Sonoma MVCD	2	1.0	0.0	255.0	0.0	0.0	2.0	0.0	0.0	24	1.4	2.1	0.2	0.0	0.0	2.1	0.0	0.0	73	1.2	27.8	44.4	0.3	0.2	0.7	0.0	0.0
Napa County MAD										1	12.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	3	121.0	0.0	9.0	0.0	0.0	0.0	0.0	0.0
Santa Clara County VCD										24	0.2	1.7	0.0	0.0	0.0	0.2	0.0	0.0									
Santa Cruz MVCD	7	5.1	2.3	56.6	0.3	0.0	0.3	0.0	0.0	3	6.3	7.3	47.7	0.7	0.0	0.7	0.0	0.0	14	6.1	3.1	687.3	0.9	0.0	1.5	0.0	0.0
No. San Joaquin Valley																											
East Side MAD	2	1.5	10.0	0.0	0.5	0.0	0.0	0.0	0.0	4	4.5	5.8	0.0	0.0	2.8	0.3	0.0	0.0	7	26.6	15.7	1.6	0.4	8.1	0.0	0.0	0.0
Merced County MAD	1	0.0	21.0	0.0	0.0	0.0	0.0	0.0	0.0	1	1.0	5.0	0.0	0.0	13.0	0.0	0.0	0.0	7	409.4	3.4	0.7	0.1	638.1	0.0	0.0	0.0
San Joaquin County MVCD	30	14.4	38.3	1.6	0.0	0.0	0.6	0.0	0.0	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	25	23.8	33.5	1.4	0.0	14.7	0.0	0.0	0.0
Turlock MAD										2	12.5	96.5	4.0	0.0	0.5	0.0	0.0	0.0	32	240.3	100.5	35.1	0.3	56.5	0.0	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	11.0	150.0	0.0	1.0	1.0	0.0	0.0	0.0	22	9.9	153.6	2.0	1.9	0.5	0.5	0.0	0.0	15	22.8	1.5	1.0	4.4	202.5	0.2	0.0	0.1
Sacramento-Yolo MVCD										14	26.6	24.6	0.4	3.1	0.1	1.7	0.0	0.0	14	46.4	17.7	0.6	40.4	6.2	0.2	0.0	0.0
Shasta MVCD										1	6.0	389.0	1.7	1.0	0.7	0.0	0.0	0.0									
So. San Joaquin Valley																											
Arbovirus Field Stn.	8	1.6	19.5	0.0	0.0	0.0	0.0	0.0	0.0	4	5.5	5.0	0.0	0.0	0.0	0.3	0.0	0.0	2	1.0	13.0	0.0	6.0	0.0	0.0	0.0	0.0
Consolidated MAD	11	5.2	24.0	0.0	0.0	0.3	0.1	0.0	0.0	13	7.0	68.5	0.2	0.0	0.0	0.1	0.0	0.0	56	23.2	112.4	0.1	1.4	0.3	0.1	0.0	0.0
Delta VCD	6	4.3	137.7	0.2	0.0	0.0	0.0	0.0	0.0	2	1.5	162.0	0.5	0.0	0.0	0.0	0.0	0.0	14	7.0	234.9	0.1	0.1	0.0	0.0	0.0	0.0
Fresno MVCD										4	22.5	176.8	0.0	0.0	0.5	0.0	0.0	0.0									
Fresno Westside MAD										3	8.0	23.7	0.0	0.0	4.0	0.0	0.0	0.0	10	80.0	141.6	0.0	0.1	64.8	0.0	0.0	0.0
Kern MVCD	15	6.6	16.2	0.0	0.0	0.0	0.3	0.0	0.0	11	5.2	17.4	0.0	0.0	0.0	0.0	0.0	0.0	22	504.1	55.1	1.5	0.0	8.7	0.0	0.0	0.0
West Side MVCD										1	6.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0									
Southern California																											
Coachella Valley MVCD										5	33.0	15.1	0.0	0.0	0.0	0.4	0.3	0.0	4	63.9	1.4	187.8	0.0	137.9	0.1	37.8	0.0
Greater L.A. County VCD	26	2.2	18.7	128.5	1.2	0.0	1.1	0.0	0.0																		
Long Beach VCP	8	1.0	28.6	14.3	0.0	0.0	0.0	0.0	0.0	1	0.0	10.0	16.0	0.0	0.0	0.0	0.0	0.0									
Los Angeles County West VCD	12	0.8	7.4	0.0	0.0	0.0	0.3	0.0	0.0	38	0.7	4.2	0.0	0.0	0.0	1.1	0.0	0.0	5	0.4	0.8	0.0	0.4	0.0	7.4	0.0	0.0
Orange County VCD	15	1.5	2.0	0.0	0.0	0.0	0.2	0.0	0.0	19	1.4	0.4	12.9	0.2	0.7	0.7	0.0	0.0									
West Valley MVCD	21	1.6	21.1	1.8	0.0	0.0	0.0	0.0	0.0										4	59.5	24.5	44.8	0.0	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/quinqefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other