

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 42 ending 10/24/2009

	<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	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0	14	30.5	1.4	0.4	0.0	0.1	2.6	0.0	0.0	5	0.8	0.4	0.2	0.0	0.0	0.2	0.0	0.0
Marin-Sonoma MVCD	2	0.0	0.0	43.5	0.0	0.0	0.0	0.0	0.0	18	0.1	0.3	0.3	0.0	0.0	1.4	0.0	0.0	26	0.2	0.4	9.9	0.0	0.2	4.7	0.0	0.0
Napa County MAD																			1	0.0	0.0	0.0	0.0	0.0	41.0	0.0	0.0
Santa Cruz MVCD	4	0.3	1.8	41.3	0.0	0.0	0.0	0.0	0.0	9	0.9	4.1	127.9	0.0	0.0	1.0	0.0	0.0	12	0.2	1.9	608.3	0.3	0.0	0.3	0.0	0.0
No. San Joaquin Valley																											
San Joaquin County MVCD	17	0.6	7.4	4.1	0.0	0.8	0.4	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	18	2.3	8.8	7.8	0.0	4.3	0.3	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	0.0	21.0	2.0	1.0	7.0	1.0	0.0	0.0	8	0.1	22.9	0.9	0.5	3.3	0.9	0.0	0.0	5	0.0	0.2	2.6	1.8	28.2	2.6	0.0	0.0
Sacramento-Yolo MVCD																			1	0.0	381.0	96.0	0.0	6.0	1.0	0.0	0.0
So. San Joaquin Valley																											
Consolidated MAD										2	0.0	27.0	0.0	0.0	0.0	0.0	0.0	0.0	14	0.1	40.9	0.0	0.0	0.1	1.1	0.0	0.0
Fresno Westside MAD										2	9.0	38.5	0.0	0.0	19.0	2.0	0.0	0.0	7	51.4	35.1	0.0	0.0	199.7	0.9	0.0	0.0
Kern MVCD	15	0.3	8.7	0.1	0.0	0.0	0.3	0.0	0.0	11	0.3	3.4	0.0	0.0	0.0	0.1	0.0	0.0	22	38.3	6.2	1.5	0.0	5.0	1.1	0.0	0.0
Southern California																											
Coachella Valley MVCD										5	12.8	5.4	0.0	0.0	0.1	1.0	2.3	0.0	1	3.0	0.0	0.0	0.0	1.5	2.0	1.0	0.0
Greater L.A. County VCD	31	0.1	4.1	0.0	0.0	0.0	0.6	0.0	0.0																		
Los Angeles County West VCD	12	0.2	5.3	0.0	0.0	0.0	0.4	0.0	0.0	38	0.1	1.9	0.1	0.0	0.0	1.4	0.0	0.0	5	1.8	0.0	0.0	0.0	0.0	1.0	0.0	0.0
Orange County VCD	15	0.2	1.1	0.1	0.0	0.0	0.4	0.0	0.0	19	0.1	0.2	12.6	0.1	0.0	1.0	0.0	0.0									
San Bernardino Co. VCP	6	0.0	0.0	0.0	0.0	0.0	0.2	0.0	0.0	27	0.6	1.4	14.4	0.1	0.0	1.9	0.0	0.0	12	0.8	0.0	0.0	0.0	0.0	0.2	0.0	0.0
West Valley MVCD	4	0.0	6.5	3.8	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