

Adult Mosquito Occurrence Report - EVS

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

For surveillance week 35 ending 9/5/2009

	<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	0.5	0.5	0.0	0.0	0.0	0.0	0.0	0.0	15	157.7	5.3	0.5	0.0	5.0	0.3	0.0	0.0	7	13.4	2.1	0.0	0.1	6.7	0.4	0.0	0.0
Marin-Sonoma MVCD	4	1.0	3.8	34.5	0.0	0.0	1.8	0.0	0.0	21	2.5	4.6	0.7	0.1	1.3	4.7	0.0	0.0	39	3.9	5.1	2.3	1.1	4.0	0.7	0.0	0.0
Santa Clara County VCD										38	2.8	3.7	0.0	0.0	0.0	0.1	0.0	0.0									
Santa Cruz MVCD	12	0.2	6.0	3.8	1.8	0.1	5.1	0.0	0.0	12	35.9	1.2	15.3	1.8	0.3	1.0	0.0	0.0	6	90.7	0.2	37.2	2.5	0.0	0.8	0.0	0.0
No. San Joaquin Valley																											
East Side MAD										5	15.4	17.0	0.0	1.2	5.0	0.0	0.0	0.0	4	9.5	10.5	0.3	1.3	1.0	0.0	0.0	0.0
Merced County MAD										2	5.0	4.5	0.0	0.0	0.0	0.0	0.0	0.0									
San Joaquin County MVCD	32	9.4	16.2	0.4	0.0	0.0	0.3	0.0	0.0	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	29	24.5	14.6	0.3	0.1	15.1	0.1	0.0	0.0
Turlock MAD	7	0.4	39.4	0.0	0.0	0.0	0.1	0.0	0.0	6	8.0	93.8	0.0	0.0	0.0	0.0	0.0	0.0	14	7.7	184.8	0.0	0.1	0.1	0.2	0.0	0.0
Sacramento Valley																											
Placer MVCD	1	1.0	35.0	0.0	6.0	7.0	0.0	0.0	0.0	19	20.6	500.2	0.1	9.0	4.3	0.1	0.0	0.0	16	101.9	3.3	0.3	61.3	224.2	0.3	0.0	0.0
Sacramento-Yolo MVCD										14	14.0	17.6	0.4	3.9	0.1	2.7	0.0	0.0	14	118.2	18.2	0.0	44.5	1.1	0.6	0.0	0.0
Shasta MVCD										2	6.1	167.2	0.8	1.1	1.7	0.0	0.0	0.0									
So. San Joaquin Valley																											
Arbovirus Field Stn.	8	3.0	18.1	0.0	0.0	0.0	0.0	0.0	0.0	4	3.0	6.0	0.0	0.0	0.0	0.0	0.0	0.0	2	3.0	18.0	0.0	2.0	0.0	0.5	0.0	0.0
Consolidated MAD	4	14.8	11.8	0.0	0.0	0.0	0.0	0.0	0.0	2	11.0	90.0	0.5	0.0	0.0	0.0	0.0	0.0	16	34.3	67.7	0.1	0.0	0.2	0.0	0.0	0.0
Delta VCD	1	5.0	235.0	0.0	0.0	0.0	0.0	0.0	0.0	5	4.0	2.4	0.6	0.4	0.0	0.0	0.0	0.0	8	43.6	466.9	0.8	1.6	0.1	0.0	0.0	0.0
Fresno MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	1.0	0.0	0.0	0.0	0.5	0.0	0.0									
Fresno Westside MAD										4	5.5	16.8	0.0	0.0	0.0	0.0	0.0	0.0	16	51.5	47.4	0.0	1.1	2.1	0.0	0.0	0.0
Kern MVCD	7	1.3	13.0	0.0	0.0	0.0	0.0	0.0	0.0	9	8.9	11.2	0.0	0.0	0.0	0.0	0.0	0.0	12	201.5	14.3	1.5	0.1	6.3	0.0	0.0	0.0
Kings MAD	1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	5	40.8	25.6	0.0	0.0	0.0	0.0	0.0	0.0	9	160.3	61.7	13.4	0.0	3.9	0.0	0.0	0.0
Southern California																											
Antelope Valley MVCD										1	6.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	0.0	0.0	5.0	0.0	0.0	0.0	0.0
Coachella Valley MVCD										53	27.7	2.8	0.2	0.0	1.5	0.0	462.4	0.0									
Greater L.A. County VCD	27	1.5	8.3	80.7	1.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	7	0.0	52.0	0.0	0.0	0.0	0.3	0.0	0.0	32	0.7	4.2	0.1	0.0	0.0	2.3	0.0	0.0	1	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northwest MVCD										6	1.3	8.8	45.0	4.3	0.0	0.0	0.0	0.0	16	28.7	2.2	53.8	6.1	0.0	0.2	0.0	0.0
Orange County VCD	15	1.4	1.5	0.0	0.0	0.0	1.4	0.0	0.0	19	0.5	0.1	16.2	0.4	0.1	0.3	0.0	0.0									
San Bernardino Co. VCP										11	1.9	3.0	0.0	0.1	0.0	0.0	0.0	0.0	12	8.3	7.8	3.7	3.9	0.0	0.0	0.0	0.0
West Valley MVCD	21	1.0	12.8	2.3	0.0	0.0	0.0	0.0	0.0										4	34.3	3.3	3.0	1.8	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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other