

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 35 ending 8/30/2014

	<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	8.9	9.0	0.7	0.0	0.0	0.0	0.0	0.0																					
Alameda County VCSD	6	0.2	1.2	0.0	0.0	0.0	0.2	0.0	0.0																														
Contra Costa MVCD	3	0.0	0.7	0.0	1.0	0.0	0.0	0.0	0.0	14	4.7	0.4	0.0	0.0	1.3	0.1	0.0	0.0		6	1.5	2.5	0.2	0.0	0.5	0.0	0.0	0.0	0.0										
Marin-Sonoma MVCD	2	0.0	1.5	0.5	0.0	0.0	0.0	0.0	0.0	9	5.1	0.3	2.2	0.0	5.1	1.3	0.0	0.0		39	1.0	0.7	30.0	0.3	35.6	0.8	0.0	0.0	0.0										
San Mateo County MVCD	26	0.3	5.4	0.2	0.1	3.0	2.0	0.0	0.0	12	0.3	11.9	0.2	0.1	0.0	0.4	0.0	0.0		3	0.0	1.7	0.0	0.3	0.0	1.7	0.0	0.0	0.0										
Santa Clara County VCD										49	0.5	1.5	0.0	0.0	0.0	0.1	0.0	0.0																					
Santa Cruz County MVCD	6	0.3	1.5	1.0	0.2	0.0	0.2	0.0	0.0	14	0.1	4.6	2.2	0.0	0.0	0.5	0.0	0.0																					
Northern San Joaquin Valley																																							
East Side MAD	8	1.8	32.8	0.0	0.1	0.6	0.0	0.0	0.0	11	9.5	38.5	0.0	0.5	2.7	0.0	0.0	0.0		18	3.7	12.8	60.7	0.9	1.8	0.0	0.0	0.0	0.0										
San Joaquin County MVCD	32	5.2	12.4	12.9	0.0	0.0	0.3	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0		28	16.2	10.8	0.1	0.2	2.4	0.0	0.0	0.0	0.0										
Turlock MAD	10	3.2	49.3	0.0	0.0	0.1	0.0	0.0	0.0	6	3.7	21.7	0.0	0.0	0.0	0.2	0.0	0.0		30	31.3	62.2	0.1	0.8	14.0	0.0	0.0	0.0	0.0										
Sacramento Valley																																							
Lake County VCD										6	16.2	0.0	0.0	7.3	0.0	0.2	0.0	0.0		23	23.0	0.0	3.7	6.3	0.3	0.2	0.0	0.0	0.0										
Placer MVCD	1	23.0	21.0	0.0	4.0	1.0	0.0	0.0	0.0	22	6.2	30.0	0.5	15.2	0.2	1.3	0.0	0.0		18	30.4	1.8	0.2	30.2	1.0	0.1	0.0	0.1	0.0										
Sacramento-Yolo MVCD										128	12.5	5.9	0.4	1.4	0.0	0.5	0.0	0.0		46	113.1	31.7	1.0	24.8	0.5	0.2	0.0	0.0	0.0										
Shasta MVCD	1	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	16	5.3	3.6	0.3	0.6	0.0	0.3	0.0	0.0		25	8.7	5.4	1.9	1.3	0.2	0.1	0.0	0.0	0.0										
Southern San Joaquin Valley																																							
Consolidated MAD	18	0.6	12.8	0.0	0.0	0.0	0.0	0.0	0.0	12	2.5	13.0	0.0	0.0	0.0	0.0	0.0	0.0		18	49.6	87.3	0.1	0.1	0.0	0.0	0.0	0.0	0.0										
Delano MAD																				6	180.2	55.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Fresno MVCD	3	0.3	2.0	0.0	0.0	0.0	0.0	0.0	0.0	4	1.0	0.8	0.0	0.3	0.0	0.0	0.0	0.0		4	2.5	3.8	0.0	1.3	0.0	0.8	0.0	0.0	0.0										
Fresno Westside MAD										7	3.9	3.7	0.0	0.0	0.0	0.0	0.0	0.0		21	25.9	15.7	0.0	0.4	1.2	0.0	0.0	0.0	0.0										
Kern MVCD	23	5.7	16.9	0.0	0.0	0.0	0.0	0.0	0.0	17	4.1	13.0	0.0	0.0	0.0	0.0	0.0	0.0		49	65.5	106.9	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Kings Mosquito Abatement District										2	4.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0		10	30.5	163.5	0.0	0.0	0.5	0.0	0.0	0.0	0.0										
Madera County MVCD	6	0.5	2.3	0.0	0.0	0.0	0.0	0.0	0.0											25	11.7	22.2	1.3	0.0	0.1	0.0	0.0	0.0	0.0										
Tulare MAD	2	7.0	29.0	0.0	1.5	0.0	0.0	0.0	0.0											1	15.0	22.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Southern California																																							
Antelope Valley MVCD	2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	2	0.0	0.5	0.0	0.0	0.0	0.0	0.0	0.0		1	1.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										3	0.3	20.7	0.0	0.0	0.0	0.0	0.0	0.0		55	55.2	8.9	6.4	0.3	1.0	0.0	20.1	0.0	0.0										
Greater LA County VCD	65	0.2	6.9	0.2	0.0	0.0	0.2	0.0	0.0	1	3.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0																					
Long Beach VCP	4	0.0	4.5	8.8	0.0	0.0	0.0	0.0	0.0	1	0.0	7.0	0.0	0.0	0.0	0.0	0.0	0.0																					
Los Angeles County West VCD	6	0.0	32.7	0.0	0.0	0.0	0.2	0.0	0.0	30	0.5	2.8	0.4	0.0	0.0	0.2	0.0	0.0																					
Mosquito & Vector Management District of Santa Barbara County										13	35.8	1.0	154.1	9.8	0.0	0.1	0.0	0.0																					
Northwest MVCD	1	0.0	1.0	47.0	0.0	0.0	2.0	0.0	0.0	15	8.1	7.9	206.5	5.9	0.1	0.9	0.0	0.0		5	19.8	7.0	18.4	0.4	0.2	0.0	0.0	0.0	0.0										
Orange County VCD	17	2.6	4.9	5.8	0.0	0.0	0.1	0.0	0.0	8	1.5	0.5	21.4	34.8	0.0	0.4	0.0	0.0																					
Owens Valley MAP																				9	27.1	0.0	2.4	0.6	24.2	0.2	0.0	0.0	0.0										
San Bernardino County MVCP	18	0.9	7.1	0.1	0.0	0.0	0.1	0.0	0.0	6	0.2	3.5	0.0	0.0	0.0	0.0	0.0	0.0		6	5.5	64.8	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
San Gabriel Valley MVCD										6	0.0	0.5	0.0	0.0	0.0	0.3	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

