

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 43 ending 10/25/2014

	<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																											
Contra Costa MVCD	3	1.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	56.3	3.1	0.7	0.0	0.9	0.3	0.0	0.0	6	6.5	5.2	5.8	0.0	1.8	0.3	0.0	0.0
Marin-Sonoma MVCD										9	0.2	0.2	7.2	0.0	0.0	0.7	0.0	0.0	31	0.0	0.7	41.8	0.0	0.1	0.5	0.0	0.0
San Mateo County MVCD	40	0.2	8.7	16.4	0.0	0.0	0.2	0.0	0.0	11	0.1	3.1	0.0	0.0	0.0	1.9	0.0	0.0									
Santa Cruz County MVCD	12	0.6	1.8	1.1	0.2	0.0	1.0	0.0	0.0	8	0.0	3.9	0.1	0.0	0.0	0.1	0.0	0.0	2	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0
Northern San Joaquin Valley																											
San Joaquin County MVCD	33	2.0	23.8	2.5	0.2	0.5	0.7	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	28	41.1	20.0	2.9	0.0	25.0	1.2	0.0	0.0
Turlock MAD	11	0.5	7.5	0.0	0.0	0.1	0.0	0.0	0.0	4	3.8	17.8	0.0	0.0	0.5	0.0	0.0	0.0	15	26.9	18.6	0.2	0.0	43.2	0.3	0.0	0.0
Sacramento Valley																											
Lake County VCD										4	0.0	0.0	0.0	0.0	0.0	2.3	0.0	0.0	4	0.0	0.0	2.8	0.0	0.0	1.8	0.0	0.0
Placer MVCD	1	0.0	20.0	0.0	0.0	0.0	0.0	0.0	0.0	16	0.3	3.3	0.1	0.5	0.4	0.9	0.0	0.0	3	0.7	5.0	0.0	0.7	0.7	0.7	0.0	0.0
Sacramento-Yolo MVCD										67	2.2	4.6	0.3	0.7	1.2	0.7	0.0	0.0	46	9.7	6.0	0.8	0.2	14.5	1.1	0.0	0.0
Shasta MVCD	1	0.0	0.0	0.0	0.0	0.0	2.0	0.0	0.0	15	0.1	0.5	0.3	0.1	7.6	0.6	0.0	0.0	13	0.1	0.3	0.1	0.0	1.7	0.5	0.0	0.0
Southern San Joaquin Valley																											
Delano MAD										1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	5	18.0	41.2	0.0	0.0	0.0	0.4	0.0	0.0
Fresno MVCD										2	0.5	3.0	0.0	0.0	0.0	0.0	0.0	0.0	3	0.0	1.0	0.3	0.3	0.0	0.0	0.0	0.0
Fresno Westside MAD										6	3.1	8.4	0.0	0.0	0.1	0.0	0.0	0.0	22	8.1	1.9	0.0	0.0	0.4	0.0	0.0	0.0
Kern MVCD	23	0.3	3.5	0.0	0.0	0.0	0.0	0.0	0.0	17	0.3	2.4	0.0	0.0	0.0	0.1	0.0	0.0	49	95.7	33.3	0.0	0.1	4.1	0.7	0.0	0.0
Kings Mosquito Abatement District																			2	0.5	30.5	0.0	0.0	0.0	0.0	0.0	0.0
Madera County MVCD	4	2.5	21.0	0.0	0.0	0.0	0.0	0.0	0.0	1	0.0	2.0	0.0	0.0	0.0	0.0	0.0	0.0	15	0.1	13.9	0.0	0.0	0.0	0.1	0.0	0.0
Southern California																											
Coachella Valley MVCD										3	0.0	8.7	0.0	0.0	0.3	0.3	0.0	0.0	57	775.3	31.4	2.2	0.1	9.2	1.8	2.0	0.0
Greater LA County VCD	80	0.1	4.4	0.6	0.2	0.0	0.1	0.0	0.0																		
Long Beach VCP	3	2.0	4.7	3.0	0.0	0.0	0.0	0.0	0.0																		
Los Angeles County West VCD	5	0.2	41.2	0.0	0.0	0.0	0.4	0.0	0.0	30	0.0	2.2	1.2	0.0	0.0	0.3	0.0	0.0									
Northwest MVCD										18	18.4	3.6	284.2	1.2	0.0	0.7	0.0	0.0	10	134.4	4.2	38.7	4.7	0.2	0.5	0.0	0.0
San Bernardino County MVCP	18	0.9	5.3	0.8	0.1	4.7	0.6	0.0	0.0	18	0.7	1.8	9.3	0.1	0.0	1.3	0.0	0.0	12	0.2	4.1	1.5	0.1	0.0	1.8	0.0	0.0
San Gabriel Valley MVCD	6	0.0	0.2	0.0	0.0	0.0	0.0	0.0	0.0	7	0.0	0.0	0.0	0.0	0.0	0.3	0.0	0.0	13	0.2	4.6	0.0	0.2	0.0	0.0	0.0	0.0
West Valley MVCD	14	0.1	5.1	1.6	0.0	0.0	0.1	0.0	0.0										4	24.8	3.5	1.5	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