

Adult Mosquito Occurrence Report - Carbon Dioxide Traps

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

For surveillance week 32 ending 8/11/2012		<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										12	9.7	14.0	4.2	0.0	0.0	0.0	0.0	0.0	0.0	2	23.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Contra Costa MVCD	4	0.0	1.5	0.0	0.0	0.0	0.0	0.0	0.0	15	5.6	6.4	1.7	0.0	0.0	0.0	0.0	0.0	0.0	6	5.8	0.8	0.2	0.0	0.7	0.0	0.0	0.0	0.0
Marin-Sonoma MVCD	1	0.0	4.0	0.0	0.0	0.0	0.0	0.0	0.0	8	3.1	3.1	4.6	0.0	0.1	0.8	0.0	0.0	0.0	54	1.2	2.7	25.4	0.1	0.6	1.1	0.0	0.0	0.0
Santa Clara County VCD										23	1.7	7.6	0.0	0.0	0.0	0.6	0.0	0.0	0.0										
Santa Cruz County MVCD	5	0.6	1.2	8.0	0.0	0.0	0.8	0.0	0.0	2	0.5	1.0	4.0	0.0	0.0	3.0	0.0	0.0	0.0	13	1.0	0.3	35.3	0.1	0.1	0.5	0.0	0.0	0.0
Northern San Joaquin Valley																													
East Side MAD	2	1.0	6.5	0.0	0.0	0.0	0.0	0.0	0.0	5	5.6	10.4	0.2	0.0	0.0	0.0	0.0	0.0	0.0	7	38.9	20.9	0.1	0.1	0.1	0.1	0.0	0.0	0.0
Merced County MAD										10	7.4	3.6	0.0	1.3	0.0	0.0	0.0	0.0	0.0	5	0.2	7.8	0.0	0.0	36.6	0.0	0.0	0.0	0.0
San Joaquin County MVCD	30	9.8	13.4	0.0	0.0	0.0	0.7	0.0	0.0	1	7.0	8.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	28	14.5	13.8	0.1	0.0	0.8	0.0	0.0	0.0	0.0
Turlock MAD	8	4.1	21.6	0.0	0.0	0.1	0.4	0.0	0.0	4	1.3	52.3	0.0	0.0	0.0	0.5	0.0	0.0	0.0	16	51.5	105.3	0.4	0.3	0.2	0.2	0.0	0.0	0.0
Sacramento Valley																													
Lake County VCD										4	79.5	0.0	0.3	0.0	0.5	0.0	0.0	0.0	0.0	17	210.7	0.0	0.5	42.7	37.9	0.2	0.0	0.0	0.0
Placer MVCD	1	82.0	632.0	10.0	0.0	0.0	0.0	0.0	0.0	26	9.9	81.3	0.6	0.2	0.2	1.2	0.0	0.0	0.0	28	161.4	5.8	0.4	14.1	24.8	0.0	0.0	0.0	0.4
Sacramento-Yolo MVCD										104	13.9	10.4	0.8	2.7	0.1	1.3	0.0	0.0	0.0	91	68.6	11.0	5.5	22.3	0.7	0.5	0.0	0.0	0.0
Shasta MVCD										12	11.8	16.7	1.1	0.9	0.5	1.5	0.0	0.1	0.0	23	13.6	79.9	6.2	2.6	0.3	1.5	0.0	0.0	0.4
Southern San Joaquin Valley																													
Consolidated MAD	28	5.4	9.5	0.0	0.0	0.0	0.0	0.0	0.0	25	2.7	26.9	0.0	0.0	0.0	0.4	0.0	0.0	0.0	80	76.5	38.1	2.7	1.3	0.3	0.1	0.0	0.0	0.0
Delta VCD										3	3.0	77.3	4.3	0.0	0.0	0.0	0.0	0.0	0.0	5	9.6	93.8	5.4	0.0	0.0	0.0	0.0	0.0	0.0
Fresno MVCD	3	1.3	1.7	0.0	0.0	0.0	2.7	0.0	0.0	1	0.0	4.0	0.0	0.0	0.0	1.0	0.0	0.0	0.0	4	0.8	0.5	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Fresno Westside MAD										4	13.5	14.0	0.0	0.0	0.3	0.0	0.0	0.0	0.0	12	135.5	5.9	0.2	0.1	1.1	0.0	0.0	0.0	0.0
Kern MVCD	22	0.8	5.7	0.0	0.0	0.0	0.1	0.0	0.0	20	3.6	14.2	0.0	0.0	0.0	0.0	0.0	0.0	0.0	48	37.0	77.4	0.0	0.0	0.1	0.0	0.0	0.0	0.0
Kings Mosquito Abatement District	1	0.0	3.0	0.0	0.0	0.0	0.0	0.0	0.0	11	36.8	14.8	4.5	0.2	0.1	0.1	0.0	0.0	0.0	20	64.4	25.2	54.8	3.0	2.6	0.1	0.0	0.0	0.0
Madera County MVCD	3	0.0	0.7	0.0	0.0	0.0	0.0	0.0	0.0	4	0.0	0.3	0.0	0.0	0.0	0.0	0.0	0.0	0.0	15	7.1	3.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Southern California																													
Antelope Valley MVCD	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	2	3.0	5.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0										
Coachella Valley MVCD										22	9.8	10.2	0.0	0.0	0.0	0.0	0.3	0.0	0.0	18	28.5	36.4	0.0	0.0	0.8	0.0	20.4	0.0	0.0
Greater LA County VCD	27	0.1	12.1	0.9	0.1	0.0	1.0	0.0	0.0	1	0.0	4.0	1.0	0.0	0.0	0.0	0.0	0.0	0.0										
Long Beach VCP	4	0.5	31.0	6.3	0.0	0.0	0.0	0.0	0.0																				
Los Angeles County West VCD	5	0.0	48.8	0.0	0.0	0.0	1.6	0.0	0.0	32	0.4	31.1	10.1	0.0	0.0	3.7	0.0	0.0	0.0	1	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Mosquito & Vector Management District of Santa Barbara County										14	8.6	0.4	79.5	0.0	0.2	1.1	0.0	0.0	0.0	5	5.8	0.0	3.2	0.4	0.0	0.8	0.0	0.0	0.0
Owens Valley MAP																				81	1.0	0.0	0.2	0.0	2.5	0.0	0.0	0.0	0.0
San Bernardino County MVCP	12	3.1	6.1	0.1	0.0	0.0	0.0	0.0	0.0	24	1.3	1.2	0.1	0.3	0.0	0.1	0.0	0.0	0.0	18	1.8	0.3	2.4	1.6	0.0	0.1	0.0	0.0	0.0
Ventura County Environmental Health Division VCP										6	1.5	0.7	0.3	0.0	0.0	1.8	0.0	0.0	0.0	3	0.0	2.7	0.0	0.0	0.0	0.0	0.0	0.0	0.0
West Valley MVCD	15	1.1	17.7	1.3	0.0	0.0	0.0	0.0	0.0											4	5.0	18.8	2.5	1.0	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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other