

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 34 ending 8/23/2008

| | | | | <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 VCSD | 7 | 1.3 | 2.3 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | | |
| Contra Costa MVCD | 4 | 2.3 | 3.5 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 14 | 222.0 | 3.0 | 2.7 | 0.0 | 5.6 | 0.3 | 0.0 | 0.0 | 7 | 43.6 | 8.6 | 2.0 | 0.0 | 16.9 | 0.0 | 0.0 | 0.0 | | |
| Marin-Sonoma MVCD | 7 | 0.7 | 3.9 | 163.9 | 0.0 | 4.4 | 6.1 | 0.0 | 0.0 | 18 | 13.8 | 2.4 | 3.7 | 1.0 | 0.2 | 1.0 | 0.0 | 0.0 | 29 | 8.0 | 3.5 | 1.2 | 0.6 | 9.8 | 1.9 | 0.0 | 0.2 | | |
| Napa County MAD | | | | | | | | | | | | | | | | | | | 2 | 11.5 | 0.0 | 0.0 | 0.0 | 74.0 | 0.0 | 0.0 | 0.0 | | |
| Santa Clara County VCD | | | | | | | | | | 37 | 1.1 | 8.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | | |
| Santa Cruz MVCD | 12 | 0.2 | 2.3 | 14.0 | 0.1 | 0.0 | 5.6 | 0.0 | 0.0 | 8 | 1.5 | 1.1 | 2.8 | 0.4 | 0.0 | 2.8 | 0.0 | 0.0 | 4 | 2.0 | 4.0 | 117.3 | 7.3 | 0.0 | 0.5 | 0.0 | 0.0 | | |
| No. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calaveras Co. Env. Health | | | | | | | | | | | | | | | | | | | 3 | 9.0 | 0.0 | 0.0 | 13.3 | 0.3 | 0.0 | 0.0 | 0.0 | | |
| East Side MAD | 1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 2.6 | 82.6 | 0.0 | 0.8 | 1.0 | 0.0 | 0.0 | 0.0 | 5 | 7.4 | 15.6 | 0.0 | 0.0 | 1.4 | 1.2 | 0.0 | 0.0 | | |
| San Joaquin County MVCD | 42 | 13.2 | 12.5 | 0.0 | 0.1 | 0.0 | 0.8 | 0.0 | 0.0 | | | | | | | | | | 30 | 25.0 | 108.7 | 0.0 | 0.2 | 0.4 | 0.0 | 0.0 | 0.0 | | |
| Turlock MAD | 1 | 3.0 | 36.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 0.6 | 18.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9 | 1.4 | 29.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Placer MVCD | | | | | | | | | | 13 | 17.3 | 872.9 | 0.5 | 0.6 | 0.2 | 0.5 | 0.0 | 0.0 | 11 | 271.4 | 8.6 | 0.5 | 79.5 | 52.4 | 0.0 | 0.0 | 0.0 | | |
| Sacramento-Yolo MVCD | | | | | | | | | | 47 | 39.6 | 48.5 | 4.0 | 0.5 | 0.0 | 5.6 | 0.0 | 0.0 | 29 | 164.0 | 22.9 | 28.1 | 43.2 | 3.7 | 0.2 | 0.0 | 0.0 | | |
| So. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Arbovirus Field Stn. | | | | | | | | | | 1 | 56.0 | 55.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 7 | 28.3 | 5.7 | 0.1 | 0.1 | 1.0 | 0.0 | 0.0 | 0.0 | | |
| Consolidated MAD | 13 | 8.7 | 17.7 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 16 | 5.6 | 6.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 52 | 17.2 | 47.7 | 1.9 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | | |
| Delta VCD | 4 | 4.8 | 44.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 3.2 | 91.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 20 | 10.3 | 262.3 | 0.4 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | | |
| Fresno Westside MAD | | | | | | | | | | 4 | 13.8 | 39.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9 | 18.1 | 64.4 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | | |
| Kern MVCD | 5 | 1.6 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.7 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 5.0 | 13.0 | 0.5 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Kings MAD | 3 | 1.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 1.3 | 3.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 15 | 25.9 | 29.3 | 1.8 | 0.1 | 0.9 | 0.1 | 0.0 | 0.0 | | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Coachella Valley MVCD | | | | | | | | | | | | | | | | | | | 52 | 13.0 | 2.2 | 0.5 | 0.0 | 0.1 | 0.0 | 58.8 | 0.0 | | |
| Greater L.A. County VCD | 76 | 2.4 | 10.3 | 34.5 | 0.3 | 0.0 | 1.4 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | | |
| Long Beach VCP | 21 | 0.2 | 8.5 | 1.3 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | | |
| Los Angeles County West VCD | 7 | 0.1 | 21.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 28 | 0.3 | 2.7 | 0.1 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | | | | | | | | | | | |
| Northwest MVCD | | | | | | | | | | 4 | 17.5 | 0.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14 | 153.4 | 3.4 | 15.9 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | | |
| Orange County VCD | 15 | 1.2 | 1.0 | 0.0 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 19 | 2.1 | 0.7 | 6.0 | 0.4 | 0.1 | 0.7 | 0.0 | 0.0 | | | | | | | | | | | |
| West Valley MVCD | 22 | 1.3 | 54.5 | 0.7 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | 4 | 63.5 | 52.3 | 2.0 | 0.3 | 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/quinguefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other

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