

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 28 ending 7/12/2008

| | | | | <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 MAD | 9 | 37.2 | 39.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 106.7 | 3.0 | 18.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Alameda County VCSD | 4 | 43.5 | 22.3 | 1.5 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | |
| Contra Costa MVCD | 4 | 3.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 15 | 85.7 | 12.4 | 5.3 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 7 | 26.3 | 0.7 | 0.9 | 0.0 | 3.9 | 0.1 | 0.0 | 0.0 | |
| Marin-Sonoma MVCD | 4 | 6.0 | 1.0 | 11.8 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 20 | 9.7 | 2.6 | 3.0 | 2.8 | 1.2 | 4.6 | 0.0 | 0.0 | 32 | 11.0 | 0.8 | 3.9 | 1.2 | 1.2 | 3.0 | 0.0 | 5.5 | |
| Santa Cruz MVCD | 9 | 0.3 | 1.7 | 0.3 | 0.0 | 0.1 | 9.3 | 0.0 | 0.0 | 4 | 2.5 | 5.3 | 1.3 | 0.3 | 0.5 | 3.8 | 0.0 | 0.0 | 11 | 0.8 | 2.0 | 99.9 | 0.9 | 0.1 | 3.6 | 0.0 | 0.0 | |
| No. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calaveras Co. Env. Health | | | | | | | | | | 1 | 2.0 | 0.0 | 0.0 | 14.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 40.0 | 0.0 | 43.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| East Side MAD | | | | | | | | | | 6 | 13.2 | 83.8 | 0.0 | 0.5 | 7.7 | 0.0 | 0.0 | 0.0 | 6 | 15.3 | 45.5 | 0.0 | 0.5 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 |
| Merced County MAD | | | | | | | | | | 4 | 40.8 | 19.0 | 0.0 | 0.0 | 14.3 | 0.0 | 0.0 | 0.0 | 10 | 3.7 | 2.2 | 0.3 | 0.1 | 23.0 | 0.0 | 0.0 | 0.0 | |
| San Joaquin County MVCD | 50 | 87.8 | 24.8 | 1.3 | 0.2 | 0.8 | 0.6 | 0.0 | 0.0 | | | | | | | | | | 29 | 68.6 | 25.0 | 0.0 | 0.4 | 2.2 | 0.2 | 0.0 | 0.0 | |
| Turlock MAD | 2 | 0.0 | 4.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | 25 | 25.8 | 32.4 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Placer MVCD | | | | | | | | | | 13 | 97.0 | 679.3 | 2.5 | 1.1 | 0.2 | 2.4 | 0.0 | 0.0 | 10 | 252.3 | 10.8 | 2.5 | 18.0 | 5.2 | 0.0 | 0.0 | 1.2 | |
| Sacramento-Yolo MVCD | | | | | | | | | | 58 | 139.7 | 77.4 | 9.7 | 1.0 | 0.3 | 7.6 | 0.0 | 0.0 | 23 | 760.3 | 63.3 | 13.3 | 30.7 | 16.9 | 0.8 | 0.0 | 0.0 | |
| So. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Arbovirus Field Stn. | 4 | 5.3 | 7.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 4.7 | 3.3 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 8.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Consolidated MAD | 12 | 3.5 | 53.8 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 16 | 6.3 | 30.8 | 0.5 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 63 | 11.6 | 34.0 | 7.0 | 0.2 | 2.1 | 0.0 | 0.0 | 0.0 | |
| Delta VCD | 4 | 24.5 | 83.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 14.7 | 28.3 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 7.8 | 122.8 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Fresno Westside MAD | | | | | | | | | | 2 | 11.0 | 17.0 | 0.0 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 6 | 119.0 | 13.0 | 0.2 | 0.0 | 5.3 | 0.0 | 0.0 | 0.0 | |
| Kern MVCD | 3 | 2.0 | 17.3 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 3 | 2.3 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 28.5 | 8.0 | 0.5 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Kings MAD | 3 | 3.7 | 7.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 114.5 | 9.5 | 12.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 13 | 56.4 | 20.5 | 17.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| City of Moorpark | | | | | | | | | | 5 | 0.0 | 4.2 | 1.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | | | | | | | | | | |
| Coachella Valley MVCD | | | | | | | | | | | | | | | | | | | 52 | 43.5 | 16.1 | 8.6 | 0.0 | 0.2 | 0.0 | 18 | 0.0 | |
| Greater L.A. County VCD | 75 | 3.7 | 15.9 | 80.3 | 0.3 | 0.0 | 1.7 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | |
| Long Beach VCP | 20 | 1.1 | 21.7 | 4.9 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | |
| Los Angeles County West VCD | 6 | 0.0 | 39.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 29 | 2.4 | 5.7 | 1.9 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | | | | | | | | | | |
| Orange County VCD | 15 | 0.8 | 1.5 | 0.2 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | 19 | 7.6 | 0.4 | 61.3 | 1.4 | 0.0 | 0.3 | 0.0 | 0.0 | | | | | | | | | | |
| West Valley MVCD | 21 | 3.0 | 38.0 | 0.8 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | 4 | 104.5 | 4.5 | 7.8 | 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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