

Adult Mosquito Occurrence Report - EVS Traps

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

For surveillance week 44 ending 11/3/2007

| | | | | <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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Marin-Sonoma MVCD | 1 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 5.0 | 9.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| No. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Calaveras Co. Env. Health | | | | | | | | | | 1 | 0.0 | 0.0 | 0.0 | 4.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 0.0 | 0.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Joaquin County MVCD | 11 | 0.0 | 8.4 | 0.0 | 0.0 | 0.1 | 0.5 | 0.0 | 0.0 | 10 | 0.1 | 1.1 | 0.0 | 0.0 | 0.2 | 1.1 | 0.0 | 0.0 | 30 | 0.6 | 2.5 | 0.0 | 0.1 | 2.6 | 0.7 | 0.0 | 0.0 | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Sacramento-Yolo MVCD | 1 | 0.0 | 14.0 | 0.0 | 5.0 | 0.0 | 4.0 | 0.0 | 0.0 | 20 | 0.2 | 3.1 | 0.1 | 0.5 | 1.0 | 1.7 | 0.0 | 0.0 | 9 | 0.7 | 0.3 | 0.0 | 0.9 | 3.4 | 2.4 | 0.0 | 0.0 | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Antelope Valley MVCD | 1 | 3.0 | 17.0 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | | | | | | | | | | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.0 | 0.0 | 0.0 | |
| Coachella Valley MVCD | | | | | | | | | | | | | | | | | | | 45 | 137.3 | 6.3 | 6.7 | 0.0 | 4.0 | 2.5 | 1.0 | 0.0 | |
| Greater L.A. County VCD | 51 | 0.0 | 7.2 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | |
| Orange County VCD | 15 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 19 | 0.3 | 0.5 | 14.8 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | | | | | | | | | | |
| West Valley MVCD | 21 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | 4 | 1.0 | 3.5 | 0.0 | 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/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other