

Adult Mosquito Occurrence Report - GRAVID

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

For surveillance week 27 ending 7/11/2009

| | <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 | | | | | | | | | | 3 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 6 | 0.5 | 0.2 | 2.0 | 0.2 | 0.0 | 0.2 | 0.0 | 0.0 |
| No. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| San Joaquin County MVCD | 9 | 0.2 | 1.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Butte County MVCD | 12 | 0.0 | 4.6 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 8 | 0.1 | 6.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | |
| Placer MVCD | | | | | | | | | | 1 | 0.0 | 5.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | |
| Sacramento-Yolo MVCD | | | | | | | | | | 27 | 0.3 | 10.6 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 23 | 0.5 | 4.9 | 0.6 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 |
| So. San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Arbovirus Field Station | 4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | |
| Consolidated MAD | 7 | 0.0 | 33.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 5 | 0.0 | 8.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 24 | 0.4 | 9.1 | 3.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 |
| Delta VCD | 10 | 0.2 | 8.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 24 | 0.0 | 20.8 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12 | 0.1 | 13.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Fresno MVCD | | | | | | | | | | 2 | 0.0 | 5.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | |
| Fresno Westside MAD | | | | | | | | | | 3 | 0.0 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kern MVCD | 21 | 0.2 | 3.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11 | 0.0 | 3.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Coachella Valley MVCD | | | | | | | | | | 16 | 0.0 | 3.8 | 0.1 | 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 |
| Greater L.A. County VCD | 89 | 0.1 | 85.0 | 2.8 | 0.0 | 0.0 | 1.7 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | |
| Los Angeles County West VCD | 6 | 2.0 | 46.8 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 8 | 1.5 | 30.5 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 5 | 2.2 | 11.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Orange County VCD | 21 | 0.0 | 16.5 | 0.1 | 0.0 | 0.0 | 1.3 | 0.0 | 0.0 | 9 | 0.0 | 2.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | |
| West Valley MVCD | 20 | 0.0 | 21.5 | 0.8 | 0.0 | 0.0 | 1.0 | 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 pipens/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other