

**Adult Mosquito Occurrence Report - Gravid Traps**

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

For surveillance week 20 ending 5/21/2011

**URBAN**

**SUBURBAN**

**RURAL**

|                                    | 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   |  |
|------------------------------------|-------|-----|------|-----|-----|-----|-----|-----|-----|-------|-----|-----|-----|-----|-----|-----|-----|-----|-------|-----|------|-----|-----|-----|-----|-----|-----|--|
| <b>Northern San Joaquin Valley</b> |       |     |      |     |     |     |     |     |     |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| San Joaquin County MVCD            | 1     | 0.0 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| <b>Sacramento Valley</b>           |       |     |      |     |     |     |     |     |     |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| Butte County MVCD                  | 12    | 0.0 | 0.8  | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 9     | 0.1 | 1.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |  |
| Sacramento-Yolo MVCD               |       |     |      |     |     |     |     |     |     | 33    | 0.0 | 2.9 | 0.0 | 0.1 | 0.0 | 0.9 | 0.0 | 0.0 | 36    | 0.0 | 0.7  | 0.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 |  |
| <b>Southern San Joaquin Valley</b> |       |     |      |     |     |     |     |     |     |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| Consolidated MAD                   | 1     | 0.0 | 85.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |     |     |     |     |     |     |     | 8     | 0.0 | 30.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Fresno Westside MAD                |       |     |      |     |     |     |     |     |     | 1     | 0.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |  |
| Kern MVCD                          | 20    | 0.0 | 11.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 9     | 0.0 | 6.4 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |  |
| <b>Southern California</b>         |       |     |      |     |     |     |     |     |     |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| Coachella Valley MVCD              |       |     |      |     |     |     |     |     |     | 24    | 0.0 | 3.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2     | 0.0 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |  |
| Greater LA County VCD              | 21    | 0.0 | 67.0 | 5.0 | 0.0 | 0.0 | 5.0 | 0.0 | 0.0 |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| Los Angeles County West VCD        | 1     | 0.0 | 23.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |     |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |  |
| West Valley MVCD                   | 20    | 0.1 | 13.6 | 0.2 | 0.0 | 0.0 | 4.4 | 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