

**Adult Mosquito Occurrence Report - Gravid Traps**

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

For surveillance week 30 ending 7/31/2010

**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>Coastal</b>                     |       |     |      |     |     |     |     |     |     |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| Marin-Sonoma MVCD                  |       |     |      |     |     |     |     |     |     | 2     | 0.0 | 0.0   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4     | 0.0 | 0.3  | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 |
| <b>Northern San Joaquin Valley</b> |       |     |      |     |     |     |     |     |     |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| San Joaquin County MVCD            | 13    | 0.0 | 0.6  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| <b>Sacramento Valley</b>           |       |     |      |     |     |     |     |     |     |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| Butte County MVCD                  | 12    | 0.1 | 2.5  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9     | 0.2 | 5.8   | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |
| Sacramento-Yolo MVCD               |       |     |      |     |     |     |     |     |     | 80    | 0.1 | 7.4   | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 50    | 0.3 | 2.3  | 0.1 | 0.2 | 0.0 | 0.1 | 0.0 | 0.0 |
| <b>Southern San Joaquin Valley</b> |       |     |      |     |     |     |     |     |     |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| Consolidated MAD                   | 24    | 0.3 | 27.7 | 0.2 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 15    | 0.0 | 24.2  | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 19    | 0.4 | 24.1 | 2.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delta VCD                          | 41    | 0.1 | 8.3  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 27    | 0.1 | 12.6  | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6     | 0.0 | 11.2 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |
| Fresno MVCD                        | 2     | 0.0 | 1.5  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1     | 1.0 | 126.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |
| Fresno Westside MAD                |       |     |      |     |     |     |     |     |     | 3     | 0.0 | 8.0   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1     | 0.0 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Kern MVCD                          | 19    | 0.0 | 51.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9     | 0.1 | 50.7  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |
| Kings Mosquito Abatement District  | 1     | 0.0 | 0.0  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4     | 0.3 | 0.7   | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |       |     |      |     |     |     |     |     |     |
| <b>Southern California</b>         |       |     |      |     |     |     |     |     |     |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| Coachella Valley MVCD              |       |     |      |     |     |     |     |     |     | 25    | 0.1 | 3.2   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2     | 0.0 | 0.5  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Greater LA County VCD              | 37    | 0.0 | 76.2 | 4.1 | 0.0 | 0.0 | 1.6 | 0.0 | 0.0 |       |     |       |     |     |     |     |     |     |       |     |      |     |     |     |     |     |     |
| Los Angeles County West VCD        | 6     | 0.2 | 12.2 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 8     | 0.4 | 13.0  | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 5     | 0.0 | 1.8  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Bernardino County MVCP         |       |     |      |     |     |     |     |     |     | 6     | 0.0 | 1.0   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2     | 0.0 | 2.5  | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| West Valley MVCD                   | 19    | 0.1 | 21.7 | 1.3 | 0.0 | 0.0 | 1.1 | 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