

**Adult Mosquito Occurrence Report**

**5-Year Averages (1999-2003)**

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

For surveillance week

**14**

|                               | URBAN       |     |     |     |     |     |     |     | SUBURBAN    |     |     |     |     |     |     |     | RURAL       |     |     |     |     |     |     |     |     |
|-------------------------------|-------------|-----|-----|-----|-----|-----|-----|-----|-------------|-----|-----|-----|-----|-----|-----|-----|-------------|-----|-----|-----|-----|-----|-----|-----|-----|
|                               | AVG # TRAPS | Ct  | CX  | AN  | OC  | CS  | PS  | O   | AVG # TRAPS | Ct  | CX  | AN  | OC  | CS  | PS  | O   | AVG # TRAPS | Ct  | CX  | AN  | OC  | CS  | PS  | O   |     |
| <b>Coastal</b>                |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| Alameda County MAD            | 4.8         | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.1 | 3.3         | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2.5         | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Contra Costa MVCD             |             |     |     |     |     |     |     |     | 11          | 0.0 | 0.1 | 0.0 | 0.1 | 0.2 | 0.0 | 0.0 | 6           | 0.1 | 0.1 | 0.0 | 0.2 | 1.1 | 0.0 | 0.0 |     |
| Napa County MAD               | 4.7         | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 4.3         | 0.1 | 0.6 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 5.7         | 0.5 | 0.6 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 |     |
| No. Salinas Valley MAD        | 2           | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 3.3         | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12          | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |     |
| San Mateo County MAD          | 7           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10          | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| Santa Clara County VCD        | 3           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8.5         | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5           | 0.4 | 0.1 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 |     |
| Santa Cruz MVCD               | 1           | 0.0 | 0.3 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 | 3.3         | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 2           | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 |     |
| Solano County MAD             | 2.5         | 0.1 | 0.0 | 0.0 | 0.1 | 0.9 | 0.0 | 0.0 | 10          | 0.2 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 10          | 0.3 | 0.1 | 0.0 | 0.1 | 1.5 | 0.0 | 0.0 |     |
| <b>No. San Joaquin Valley</b> |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| San Joaquin County MVCD       | 4.8         | 0.0 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 4           | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 35          | 0.1 | 0.1 | 0.0 | 0.1 | 0.9 | 0.0 | 0.0 |     |
| Turlock MAD                   | 3.5         | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2           | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10          | 0.6 | 0.1 | 0.0 | 0.3 | 0.3 | 0.0 | 0.0 |     |
| <b>Sacramento Valley</b>      |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| Butte County MVCD             |             |     |     |     |     |     |     |     | 7           | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 18          | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |     |
| Placer MAD                    |             |     |     |     |     |     |     |     | 1           | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2           | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |     |
| Sacramento-Yolo MVCD          | 2           | 0.2 | 0.1 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 7.8         | 0.2 | 0.2 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 43          | 0.2 | 0.3 | 0.0 | 0.1 | 0.9 | 0.0 | 0.0 |     |
| Shasta MVCD                   | 1           | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |             |     |     |     |     |     |     |     | 16          | 0.2 | 0.3 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |     |
| Sutter-Yuba MVCD              |             |     |     |     |     |     |     |     | 13          | 0.2 | 0.2 | 0.2 | 0.6 | 0.4 | 0.0 | 0.0 | 25          | 4.1 | 0.3 | 0.1 | 6.0 | 1.8 | 0.0 | 0.0 |     |
| <b>So. San Joaquin Valley</b> |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| Consolidated MAD              | 2           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6           | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| Delano MAD                    |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     | 8           | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 |     |
| Delta VCD                     | 4           | 0.3 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3           | 0.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5         | 0.2 | 0.3 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |     |
| Fresno MVCD                   |             |     |     |     |     |     |     |     | 3           | 0.0 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3           | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| Fresno Westside MAD           |             |     |     |     |     |     |     |     | 2.7         | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 6.3         | 0.1 | 0.1 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 |     |
| Kern MVCD                     | 4           | 0.7 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.5         | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 12          | 0.5 | 0.1 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 |     |
| Kings MAD                     | 1           | 0.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3           | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5           | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| Tulare MAD                    |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     | 10          | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| West Side MVCD                |             |     |     |     |     |     |     |     | 2           | 0.0 | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 9           | 0.0 | 0.2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |     |
| <b>Southern California</b>    |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| City of Moorpark              | 5           | 0.0 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3         | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2           | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |
| Coachella Valley MVCD         |             |     |     |     |     |     |     |     | 12          | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11          | 2.3 | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 | 0.1 |     |
| Greater L.A. County VCD       | 18          | 0.1 | 0.5 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 |             |     |     |     |     |     |     |     | 2.7         | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |     |
| Northwest MVCD                | 2.7         | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.7         | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 12          | 0.4 | 0.3 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 |     |
| Riverside Co. HD              |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |             |     |     |     |     |     |     |     |     |
| San Bernardino Co. VCP        | 4.7         | 2.4 | 0.4 | 0.0 | 0.0 | 0.9 | 0.0 | 0.0 | 4.3         | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 8.7         | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |     |
| San Diego Co. HD              | 3.5         | 0.1 | 0.5 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 4.5         | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2           | 0.1 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 |     |
| Ventura Co EHS                |             |     |     |     |     |     |     |     | 5           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11          | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |     |

Female mosquitoes per trap night = # mosquitoes/(# traps x # nights)

Ct=Culex tarsalis CX=Other Culex AN=Anopheles OC=Ochlerotatus CS=Culiseta PS=Psorophora O=Other