

**Adult Mosquito Occurrence Report - NJLT**

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

|                               | For surveillance week 26 ending 6/28/2008 |     |     |     |     |     |     |     | 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>                |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     |       |      |     |     |      |      |     |     |     |
| Alameda County MAD            | 2   | 0.1 | 0.1 | 0.3 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0   | 11    | 0.5 | 0.2  | 0.4      | 0.3  | 0.0  | 0.8 | 0.0   | 0.0 | 3     | 1.0  | 0.2 | 0.3 | 0.1  | 0.1  | 0.0 | 0.0 | 0.0 |
| Contra Costa MVCD             | 1   | 0.3 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   | 23    | 0.9 | 0.1  | 0.0      | 0.0  | 0.0  | 0.2 | 0.0   | 0.0 | 1     | 4.0  | 0.0 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 |
| Marin-Sonoma MVCD             | 2   | 0.3 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0   | 15    | 0.6 | 0.0  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 14    | 0.5  | 0.1 | 0.1 | 0.1  | 0.0  | 0.1 | 0.0 | 0.0 |
| Santa Cruz MVCD               | 4   | 0.8 | 0.2 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0   | 1     | 0.1 | 0.0  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 2     | 0.1  | 0.0 | 0.0 | 0.0  | 0.0  | 0.1 | 0.0 | 0.0 |
| <b>No. San Joaquin Valley</b> |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     |       |      |     |     |      |      |     |     |     |
| East Side MAD                 | 6   | 0.7 | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0   | 2     | 0.7 | 0.6  | 0.0      | 0.1  | 8.6  | 0.1 | 0.0   | 0.0 | 6     | 0.8  | 0.3 | 0.0 | 0.0  | 3.1  | 0.0 | 0.0 | 0.0 |
| Merced County MAD             |   |     |     |     |     |     |     |     |       | 10    | 0.5 | 0.6  | 0.0      | 0.0  | 1.0  | 0.0 | 0.0   | 0.0 | 12    | 1.2  | 1.0 | 0.6 | 0.0  | 23.8 | 0.0 | 0.0 | 0.0 |
| San Joaquin County MVCD       | 5   | 0.6 | 0.9 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0   | 2     | 0.7 | 1.5  | 0.1      | 0.0  | 0.0  | 1.8 | 0.0   | 0.0 | 14    | 2.3  | 0.5 | 0.0 | 0.0  | 0.4  | 0.1 | 0.0 | 0.0 |
| Turlock MAD                   | 3   | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   | 4     | 0.1 | 0.3  | 0.0      | 0.0  | 0.1  | 0.0 | 0.0   | 0.0 | 12    | 5.1  | 0.3 | 0.5 | 0.7  | 1.0  | 0.0 | 0.0 | 0.0 |
| <b>Sacramento Valley</b>      |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     |       |      |     |     |      |      |     |     |     |
| Burney Basin MAD              |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     | 6     | 0.4  | 0.0 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 |
| Butte County MVCD             |   |     |     |     |     |     |     |     |       | 5     | 6.2 | 18.1 | 4.0      | 10.8 | 18.2 | 0.0 | 0.0   | 0.0 | 18    | 7.4  | 2.0 | 5.9 | 23.8 | 66.6 | 0.0 | 0.0 | 0.0 |
| Colusa MAD                    |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     | 4     | 13.7 | 0.0 | 0.0 | 1.1  | 3.4  | 0.0 | 0.0 | 0.0 |
| Glenn County MVCD             |   |     |     |     |     |     |     |     |       | 1     | 1.1 | 1.1  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 10    | 12.8 | 0.8 | 0.0 | 3.5  | 1.7  | 0.0 | 0.0 | 0.0 |
| Placer MVCD                   | 2   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0   | 7     | 0.0 | 0.1  | 0.2      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 9     | 0.7  | 1.4 | 0.1 | 0.5  | 2.7  | 0.0 | 0.0 | 0.0 |
| Sacramento-Yolo MVCD          |   |     |     |     |     |     |     |     |       | 20    | 2.0 | 1.7  | 0.0      | 0.0  | 0.2  | 0.5 | 0.0   | 0.0 | 16    | 4.0  | 1.4 | 1.2 | 0.5  | 0.7  | 0.1 | 0.0 | 0.0 |
| Shasta MVCD                   | 2   | 0.2 | 1.2 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0   | 3     | 0.5 | 1.0  | 0.2      | 0.7  | 0.0  | 0.0 | 0.0   | 0.0 | 23    | 1.2  | 1.8 | 0.5 | 0.6  | 0.1  | 0.1 | 0.0 | 0.1 |
| Sutter-Yuba MVCD              |   |     |     |     |     |     |     |     |       | 14    | 5.7 | 1.3  | 0.0      | 1.4  | 0.2  | 0.2 | 0.0   | 0.0 | 25    | 28.8 | 1.2 | 0.0 | 6.8  | 16.7 | 0.0 | 0.0 | 0.0 |
| Tehama County MVCD            | 1   | 0.4 | 0.6 | 0.3 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0   | 2     | 0.6 | 0.5  | 0.0      | 0.1  | 0.1  | 0.0 | 0.0   | 0.0 | 8     | 2.9  | 0.2 | 0.1 | 0.3  | 0.7  | 0.0 | 0.0 | 0.0 |
| <b>So. San Joaquin Valley</b> |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     | 7     | 0.0  | 0.2 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 |
| Delano MAD                    | 1   | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   |       |     |      |          |      |      |     |       |     |       |      |     |     |      |      |     |     |     |
| Delta VCD                     | 1   | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   | 3     | 0.2 | 0.3  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 5     | 0.3  | 1.1 | 0.1 | 1.5  | 1.1  | 0.0 | 0.0 | 0.0 |
| Fresno MVCD                   | 2   | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0   | 3     | 0.2 | 0.3  | 0.0      | 0.0  | 0.0  | 0.4 | 0.0   | 0.0 | 4     | 0.2  | 0.3 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 |
| Fresno Westside MAD           |   |     |     |     |     |     |     |     |       | 3     | 0.2 | 0.3  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 11    | 0.6  | 0.1 | 0.0 | 0.0  | 0.4  | 0.0 | 0.0 | 0.0 |
| Kern MVCD                     | 2   | 0.4 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   | 4     | 0.8 | 0.2  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 13    | 0.6  | 0.1 | 0.0 | 0.0  | 0.2  | 0.0 | 0.0 | 0.0 |
| Kings MAD                     |   |     |     |     |     |     |     |     |       | 5     | 0.3 | 2.2  | 0.0      | 0.0  | 0.1  | 0.0 | 0.0   | 0.0 | 5     | 0.1  | 0.1 | 0.0 | 0.0  | 0.1  | 0.0 | 0.0 | 0.0 |
| Tulare MAD                    |   |     |     |     |     |     |     |     |       | 2     | 0.0 | 0.0  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 3     | 0.0  | 0.0 | 0.0 | 0.0  | 0.6  | 0.0 | 0.0 | 0.0 |
| West Side MVCD                |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       | 10  | 0.2   | 0.2  | 0.0 | 0.0 | 0.0  | 0.0  | 0.0 | 0.0 |     |
| <b>Southern California</b>    |   |     |     |     |     |     |     |     |       | 4     | 0.0 | 0.0  | 0.0      | 0.1  | 0.0  | 0.0 | 0.0   | 0.0 |       |      |     |     |      |      |     |     |     |
| City of Moorpark              |   |     |     |     |     |     |     |     |       | 3     | 0.5 | 0.3  | 0.1      | 0.4  | 0.0  | 0.0 | 0.0   | 0.0 | 8     | 3.6  | 0.0 | 0.8 | 0.0  | 0.0  | 0.0 | 0.0 | 0.0 |
| Riverside Co. HD              |   |     |     |     |     |     |     |     |       | 8     | 0.0 | 0.0  | 0.0      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 10    | 5.1  | 0.2 | 0.0 | 0.1  | 0.1  | 0.0 | 0.0 | 0.0 |
| San Bernardino Co. VCP        | 5   | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0   | 4     | 0.2 | 0.0  | 2.3      | 0.0  | 0.0  | 0.0 | 0.0   | 0.0 | 12    | 0.3  | 0.0 | 0.0 | 0.7  | 0.0  | 0.0 | 0.0 | 0.0 |
| Ventura Co EHS                |   |     |     |     |     |     |     |     |       |       |     |      |          |      |      |     |       |     |       |      |     |     |      |      |     |     |     |

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

Ct=Culex tarsalis CP= Culex pipiens/ quinquefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other