

**Adult Mosquito Occurrence Report - NJLT Traps**

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

For surveillance week 16 ending 4/20/2013

|   | <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   |     |
| <b>Coastal</b>                                      |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     |              |     |     |     |     |     |     |     |     |     |
| Alameda County MAD                                  | 2            | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 8               | 1.0 | 0.0 | 0.0 | 0.0 | 0.1 | 1.0 | 0.0 | 0.0 | 1            | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Contra Costa MVCD                                   | 1            | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 21              | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1            | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |
| Napa County MAD                                     |              |     |     |     |     |     |     |     |     | 5               | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4            | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Mateo County MVCD                               | 8            | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8               | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 |              |     |     |     |     |     |     |     |     |     |
| Santa Clara County VCD                              | 2            | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4               | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1            | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Santa Cruz County MVCD                              | 2            | 0.0 | 0.1 | 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 | 2            | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| <b>Northern San Joaquin Valley</b>                  |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     |              |     |     |     |     |     |     |     |     |     |
| Merced County MAD                                   |              |     |     |     |     |     |     |     |     | 10              | 0.4 | 0.3 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 12           | 3.0 | 1.9 | 0.0 | 0.0 | 8.3 | 0.2 | 0.0 | 0.0 | 0.0 |
| <b>Sacramento Valley</b>                            |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     |              |     |     |     |     |     |     |     |     |     |
| Butte County MVCD                                   | 3            | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7               | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 16           | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Lake County VCD                                     |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     | 1            | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Sacramento-Yolo MVCD                                |              |     |     |     |     |     |     |     |     | 12              | 0.9 | 1.0 | 0.0 | 0.1 | 0.0 | 0.9 | 0.0 | 0.0 | 12           | 3.7 | 1.1 | 0.0 | 0.3 | 0.4 | 0.8 | 0.0 | 0.0 | 0.0 |
| Shasta MVCD   | 1            | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2               | 0.1 | 0.0 | 0.1 | 0.0 | 0.2 | 0.2 | 0.0 | 0.0 | 11           | 0.1 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Sutter-Yuba MVCD                                    |              |     |     |     |     |     |     |     |     | 14              | 0.3 | 0.3 | 0.0 | 0.2 | 0.1 | 0.4 | 0.0 | 0.0 | 24           | 0.6 | 0.0 | 0.1 | 0.3 | 0.2 | 0.2 | 0.0 | 0.0 | 0.0 |
| <b>Southern San Joaquin Valley</b>                  |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     |              |     |     |     |     |     |     |     |     |     |
| Delta VCD   | 3            | 0.8 | 0.9 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 4               | 0.5 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7            | 0.2 | 0.2 | 0.1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Fresno MVCD   | 2            | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2               | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5            | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Madera County MVCD                                  |              |     |     |     |     |     |     |     |     | 1               | 0.4 | 1.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7            | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Tulare MAD  |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     | 1            | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| <b>Southern California</b>                          |              |     |     |     |     |     |     |     |     |                 |     |     |     |     |     |     |     |     |              |     |     |     |     |     |     |     |     |     |
| Antelope Valley MVCD                                | 4            | 0.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8               | 0.1 | 0.0 | 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 | 0.0 |
| City of Moorpark Animal and Vector Control Division |              |     |     |     |     |     |     |     |     | 4               | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 |              |     |     |     |     |     |     |     |     |     |
| Riverside Co. EHD                                   |              |     |     |     |     |     |     |     |     | 2               | 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 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ventura County Environmental Health Division VCP    |              |     |     |     |     |     |     |     |     | 7               | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 15           | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 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 pipiens/quinqnefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other