## Adult Mosquito Occurrence Report - NJLT Traps

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

### For surveillance week 20

<table>
<thead>
<tr>
<th>Trap Type</th>
<th>URBAN</th>
<th>SUBURBAN</th>
<th>RURAL</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
</tr>
<tr>
<td>Coastal</td>
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<td></td>
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</tr>
<tr>
<td>Alameda County MAD</td>
<td>2</td>
<td>0.1</td>
<td>0.0</td>
</tr>
<tr>
<td>Contra Costa MVCD</td>
<td>1</td>
<td>0.1</td>
<td>0.0</td>
</tr>
<tr>
<td>Marin-Sonoma MVCD</td>
<td>1.3</td>
<td>0.2</td>
<td>0.0</td>
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<tr>
<td>Napa County MAD</td>
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<td>0.1</td>
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<td>North Salinas Valley MAD</td>
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<td>0.0</td>
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<tr>
<td>San Mateo County MVCD</td>
<td>8</td>
<td>0.0</td>
<td>0.0</td>
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<tr>
<td>Santa Clara County VCD</td>
<td>1.7</td>
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<td>0.0</td>
</tr>
<tr>
<td>Santa Cruz County MVCD</td>
<td>2.2</td>
<td>0.0</td>
<td>0.0</td>
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### Northern San Joaquin Valley

<table>
<thead>
<tr>
<th>Trap Type</th>
<th>URBAN</th>
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</tr>
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<tbody>
<tr>
<td></td>
<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
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<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
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<tr>
<td>East Side MAD</td>
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<tr>
<td>Merced County MAD</td>
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<td>0.4</td>
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<tr>
<td>Turlock MAD</td>
<td>3</td>
<td>0.2</td>
<td>0.0</td>
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### Sacramento Valley

<table>
<thead>
<tr>
<th>Trap Type</th>
<th>URBAN</th>
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<tbody>
<tr>
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<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
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<td>Burney Basin MAD</td>
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<td>Colusa MAD</td>
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<td>Glenn County MVCD</td>
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<tr>
<td>Lake County VCD</td>
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<td>Oroville MAD</td>
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<td>Placer MVCD</td>
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<tr>
<td>Sacramento-Yolo MVCD</td>
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<td>Shasta MVCD</td>
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<tr>
<td>Sutter-Yuba MVCD</td>
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<tr>
<td>Tehama County MVCD</td>
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<td>0.0</td>
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### Southern San Joaquin Valley

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<td>AVG # TRAPS Ct CX AN AE CS PS O</td>
</tr>
<tr>
<td>Consolidated MAD</td>
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<tr>
<td>Delano MAD</td>
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<tr>
<td>Delta VCD</td>
<td>3.2</td>
<td>1.8</td>
<td>0.1</td>
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</tbody>
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**Female mosquitoes per trap night = # mosquitoes/# traps x # nights**

*Ct=Culex tarsalis  CX=Other Culex  AN=Anopheles  AE=Aedes/Ochlerotatus  CS=Culiseta  PS=Psorophora  O=Other*
## Adult Mosquito Occurrence Report - NJLT Traps

| Source: State of California, Department of Public Health, Vector-Borne Disease Section |
| For surveillance week 20 |

### 5-Year Averages (2009-2013)

#### Fresno MVCD
- AVG # TRAPS: 2.8
  - Ct: 0.1
  - CX: 0.0
  - AN: 0.0
  - AE: 0.1
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 2.4
  - Ct: 1.3
  - CX: 0.0
  - AN: 0.0
  - AE: 1.3
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 4.6
  - Ct: 0.3
  - CX: 0.0
  - AN: 0.0
  - AE: 0.2
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

#### Kern MVCD
- AVG # TRAPS: 2.7
  - Ct: 0.7
  - CX: 0.1
  - AN: 0.0
  - AE: 0.6
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 2.7
  - Ct: 1.4
  - CX: 0.0
  - AN: 0.0
  - AE: 0.1
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 1.5
  - Ct: 0.3
  - CX: 0.0
  - AN: 0.0
  - AE: 0.7
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Southern California

#### Antelope Valley MVCD
- AVG # TRAPS: 3.2
  - Ct: 3.3
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 7.6
  - Ct: 0.2
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 2.6
  - Ct: 0.2
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

#### City of Moorpark Animal and Vector Control Division
- AVG # TRAPS: 3.8
  - Ct: 0.0
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

#### Riverside Co. EHD
- AVG # TRAPS: 2.6
  - Ct: 0.6
  - CX: 0.8
  - AN: 0.3
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 4.7
  - Ct: 0.2
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.2
  - PS: 0.0
  - O: 0.0

#### Northwest MVCD
- AVG # TRAPS: 3.0
  - Ct: 0.0
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 2.7
  - Ct: 0.0
  - CX: 0.3
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 2.0
  - Ct: 0.8
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

#### San Bernardino County MVCP
- AVG # TRAPS: 3.2
  - Ct: 2.9
  - CX: 0.0
  - AN: 0.1
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 6.4
  - Ct: 0.2
  - CX: 0.0
  - AN: 0.0
  - AE: 0.1
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 8.3
  - Ct: 0.1
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

#### Ventura County Environmental Health Division VCP
- AVG # TRAPS: 6.2
  - Ct: 0.0
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 6.2
  - Ct: 0.1
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0
- AVG # TRAPS: 14.0
  - Ct: 0.1
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

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

*Ct=Culex tarsalis  CX=Other Culex  AN=Anopheles  AE=Aedes/Ochlerotatus  CS=Culiseta  PS=Psorophora  O=Other*