## Adult Mosquito Occurrence Report - Gravid Traps

For surveillance week ending 4/22/2017

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

### Urban

<table>
<thead>
<tr>
<th>Trap Location</th>
<th>Traps</th>
<th>Culex tarsalis</th>
<th>Culex pipiens/quinquefasciatus</th>
<th>Other Culex</th>
<th>Anopheles</th>
<th>Aedes</th>
<th>Culiseta</th>
<th>Psorophora</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern San Joaquin Valley</td>
<td>3</td>
<td>0.3</td>
<td>0.0</td>
<td>0.0</td>
<td>0.3</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Sacramento Valley</td>
<td>10</td>
<td>0.0</td>
<td>0.1</td>
<td>0.0</td>
<td>0.2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Southern California</td>
<td>48</td>
<td>0.1</td>
<td>37.9</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>3.3</td>
<td>18.7</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### Suburban

<table>
<thead>
<tr>
<th>Trap Location</th>
<th>Traps</th>
<th>Culex tarsalis</th>
<th>Culex pipiens/quinquefasciatus</th>
<th>Other Culex</th>
<th>Anopheles</th>
<th>Aedes</th>
<th>Culiseta</th>
<th>Psorophora</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern San Joaquin Valley</td>
<td>12</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Sacramento Valley</td>
<td>21</td>
<td>0.0</td>
<td>2.2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>16.0</td>
<td>0.2</td>
<td>0.0</td>
</tr>
<tr>
<td>Southern California</td>
<td>55</td>
<td>0.0</td>
<td>110.5</td>
<td>0.6</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
</tbody>
</table>

### Rural

<table>
<thead>
<tr>
<th>Trap Location</th>
<th>Traps</th>
<th>Culex tarsalis</th>
<th>Culex pipiens/quinquefasciatus</th>
<th>Other Culex</th>
<th>Anopheles</th>
<th>Aedes</th>
<th>Culiseta</th>
<th>Psorophora</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Northern San Joaquin Valley</td>
<td>3</td>
<td>0.3</td>
<td>0.0</td>
<td>0.0</td>
<td>0.3</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Sacramento Valley</td>
<td>10</td>
<td>0.0</td>
<td>0.1</td>
<td>0.0</td>
<td>0.2</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
</tr>
<tr>
<td>Southern California</td>
<td>48</td>
<td>0.1</td>
<td>37.9</td>
<td>0.0</td>
<td>0.0</td>
<td>0.0</td>
<td>3.3</td>
<td>18.7</td>
<td>0.0</td>
</tr>
</tbody>
</table>

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

<table>
<thead>
<tr>
<th>Culex tarsalis</th>
<th>Culex pipiens/quinquefasciatus</th>
<th>Other Culex</th>
<th>Anopheles</th>
<th>Aedes</th>
<th>Culiseta</th>
<th>Psorophora</th>
<th>Other</th>
</tr>
</thead>
<tbody>
<tr>
<td>Ct</td>
<td>CP</td>
<td>CX</td>
<td>AN</td>
<td>AE</td>
<td>CS</td>
<td>PS</td>
<td>O</td>
</tr>
</tbody>
</table>

* NR = No report at time of publication

**For surveillance week ending 4/22/2017**

**Urbans**

- Northern San Joaquin Valley
  - San Joaquin County MVCD: 0.3
- Sacramento Valley
  - Butte County MVCD: 0.0
  - Sacramento-Yolo MVCD: 0.0

**Suburbs**

- Southern San Joaquin Valley
  - Consolidated MAD: 0.0
  - Delta VCD: 0.0
  - Kern MVCD: 0.0
- Southern California
  - Coachella Valley MVCD: 0.0
  - Greater LA County VCD: 0.0
  - Los Angeles County West VCD: 0.0
  - Northwest Mosquito and Vector Control: 0.0
  - Orange County VCD: 0.0
  - San Gabriel Valley MVCD: 0.0
  - West Valley MVCD: 0.0

**Rurals**

- Northern San Joaquin Valley
  - San Joaquin County MVCD: 0.3
- Sacramento Valley
  - Butte County MVCD: 0.0
  - Sacramento-Yolo MVCD: 0.0
- Southern San Joaquin Valley
  - Consolidated MAD: 0.0
  - Delta VCD: 0.0
  - Kern MVCD: 0.0
- Southern California
  - Coachella Valley MVCD: 0.0
  - Greater LA County VCD: 0.0
  - Los Angeles County West VCD: 0.0
  - Northwest Mosquito and Vector Control: 0.0
  - Orange County VCD: 0.0
  - San Gabriel Valley MVCD: 0.0
  - West Valley MVCD: 0.0