## Adult Mosquito Occurrence Report - Carbon Dioxide

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

For surveillance week 31 ending 8/7/2010

<table>
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<tr>
<th>TRAPS</th>
<th>Ct</th>
<th>CP</th>
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### Coastal

- **Alameda County MAD**
  - 6 traps: 13.8 Ct, 9.3 CP, 44.7 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Contra Costa MVCD**
  - 4 traps: 155.7 Ct, 9.2 CP, 0.1 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Marin-Sonoma MVCD**
  - 9 traps: 0.8 Ct, 16.2 CP, 0.9 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Santa Clara County VCD**
  - 24 traps: 0.4 Ct, 2.4 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Santa Cruz County MVCD**
  - 11 traps: 2.4 Ct, 33.2 CP, 93.1 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

### Northern San Joaquin Valley

- **East Side MAD**
  - 6 traps: 0.7 Ct, 38.5 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Merced County MAD**
  - 8 traps: 6.8 Ct, 8.6 CP, 0.6 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **San Joaquin County MVCD**
  - 30 traps: 0.8 Ct, 0.8 CP, 270.0 CX, 0.0 AN, 0.0 AE, 16.0 CS, 0.0 PS, 0.0 O

- **Turlock MAD**
  - 6 traps: 0.5 Ct, 47.2 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

### Sacramento Valley

- **Lake County VCD**
  - 3 traps: 2.7 Ct, 0.0 CP, 4.0 CX, 1.3 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Placer MVCD**
  - 5 traps: 3.4 Ct, 13.0 CP, 0.8 CX, 0.0 AN, 0.0 AE, 1.4 CS, 0.0 PS, 0.0 O

- **Sacramento-Yolo MVCD**
  - 99 traps: 5.8 Ct, 10.1 CP, 2.0 CX, 0.0 AN, 0.0 AE, 4.3 CS, 0.0 PS, 0.0 O

- **Shasta MVCD**
  - 6 traps: 4.5 Ct, 8.8 CP, 0.5 CX, 0.0 AN, 0.0 AE, 2.2 CS, 0.0 PS, 0.0 O

### Southern San Joaquin Valley

- **Consolidated MAD**
  - 16 traps: 4.9 Ct, 12.7 CP, 0.0 CX, 0.7 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Delta VCD**
  - 3 traps: 79.7 Ct, 168.7 CP, 0.3 CX, 4.7 AN, 0.0 AE, 3.3 CS, 0.0 PS, 0.0 O

- **Fresno Westside MAD**
  - 12 traps: 22.3 Ct, 28.7 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.1 CS, 0.0 PS, 0.0 O

- **Kern MVCD**
  - 16 traps: 1.7 Ct, 7.4 CP, 0.0 CX, 0.1 AN, 0.0 AE, 1.3 CS, 0.0 PS, 0.0 O

- **Kings Mosquito Abatement District**
  - 1 traps: 3.0 Ct, 2.0 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Madera County MVCD**
  - 2 traps: 0.5 Ct, 2.5 CP, 0.0 CX, 0.0 AN, 0.0 AE, 1.0 CS, 0.0 PS, 0.0 O

- **West Side MVCD**
  - 10 traps: 28.4 Ct, 0.0 CP, 0.7 CX, 0.0 AN, 0.0 AE, 1.5 CS, 0.0 PS, 0.0 O

### Southern California

- **Coachella Valley MVCD**
  - 16 traps: 0.2 Ct, 3.6 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.1 CS, 0.0 PS, 0.0 O

- **Greater LA County VCD**
  - 44 traps: 0.5 Ct, 13.3 CP, 0.5 CX, 1.3 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Long Beach VCP**
  - 6 traps: 0.7 Ct, 16.8 CP, 0.0 CX, 0.3 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Los Angeles County West VCD**
  - 12 traps: 0.1 Ct, 10.7 CP, 0.0 CX, 0.8 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Santa Barbara MVMD**
  - 7 traps: 3.7 Ct, 0.1 CP, 0.0 CX, 0.0 AN, 0.0 AE, 2.9 CS, 0.0 PS, 0.0 O

- **Northwest MVCD**
  - 6 traps: 39.0 Ct, 3.2 CP, 20.7 CX, 1.5 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Orange County VCD**
  - 15 traps: 0.8 Ct, 12.1 CP, 1.9 CX, 0.4 AN, 0.0 AE, 1.3 CS, 0.0 PS, 0.0 O

- **San Bernardino County MVCP**
  - 12 traps: 37.3 Ct, 23.4 CP, 0.0 CX, 0.7 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **West Valley MVCD**
  - 20 traps: 0.8 Ct, 8.5 CP, 7.0 CX, 0.1 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

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**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/quinquefasciatus  
- **CX** = Other Culex  
- **AN** = Anopheles  
- **AE** = Aedes  
- **CS** = Culiseta  
- **PS** = Psorophora  
- **O** = Other