## Adult Mosquito Occurrence Report - Carbon Dioxide

For surveillance week 28 ending 7/17/2010  

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

### URBAN

| TRAPS | CT | CP | CX | AN | AE | CS | PS | O | TRAPS | CT | CP | CX | AN | AE | CS | PS | O |
|-------|----|----|----|----|----|----|----|---|-------|----|----|----|----|----|----|----|---|-------|
|       |    |    |    |    |    |    |    |   |       |    |    |    |    |    |    |    |   |       |

### SUBURBAN

|       |    |    |    |    |    |    |    |   |       |    |    |    |    |    |    |    |   |       |

### RURAL

|       |    |    |    |    |    |    |    |   |       |    |    |    |    |    |    |    |   |       |

### Coastal

- **Alameda County VCSD**
  - Traps: 6
  - Culex tarsalis (CT): 0.7
  - Culex pipiens/quinquefasciatus (CP): 1.0
  - Other Culex (CX): 0.0
  - Anopheles (AN): 0.0
  - Aedes (AE): 0.0
  - Culiseta (CS): 0.0
  - Psorophora (PS): 0.0
  - Other (O): 0.0

- **Contra Costa MVCID**
  - Traps: 4
  - CT: 1.5
  - CP: 0.3
  - CX: 1.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Marin-Sonoma MVCID**
  - Traps: 1
  - CT: 1.0
  - CP: 125.0
  - CX: 22.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Santa Clara County VCD**
  - Traps: 7
  - CT: 0.3
  - CP: 96.9
  - CX: 1.9
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Santa Cruz County MVCID**
  - Traps: 30
  - CT: 0.6
  - CP: 8.2
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Northern San Joaquin Valley

- **East Side MAD**
  - Traps: 3
  - CT: 0.3
  - CP: 5.0
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Merced County MAD**
  - Traps: 1
  - CT: 144.0
  - CP: 0.0
  - CX: 1.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **San Joaquin County MVCID**
  - Traps: 30
  - CT: 14.4
  - CP: 6.5
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Turlock MAD**
  - Traps: 6
  - CT: 10.3
  - CP: 7.2
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Sacramento Valley

- **Lake County VCD**
  - Traps: 3
  - CT: 3.0
  - CP: 1.0
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Placer MVCID**
  - Traps: 7
  - CT: 4.1
  - CP: 7.0
  - CX: 0.4
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Sacramento-Yolo MVCD**
  - Traps: 124
  - CT: 8.4
  - CP: 10.0
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Shasta MVCID**
  - Traps: 6
  - CT: 6.5
  - CP: 7.0
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Southern San Joaquin Valley

- **Consolidated MAD**
  - Traps: 19
  - CT: 8.1
  - CP: 15.7
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.2
  - PS: 0.0
  - O: 0.0

- **Delta VCD**
  - Traps: 7
  - CT: 2.4
  - CP: 19.6
  - CX: 0.4
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Fresno MVCID**
  - Traps: 3
  - CT: 0.3
  - CP: 2.3
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Fresno Westside MAD**
  - Traps: 2
  - CT: 21.5
  - CP: 6.5
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Kern MVCID**
  - Traps: 16
  - CT: 3.6
  - CP: 9.9
  - CX: 0.1
  - AN: 0.0
  - AE: 0.0
  - CS: 0.3
  - PS: 0.0
  - O: 0.0

- **Kings MAD**
  - Traps: 3
  - CT: 4.7
  - CP: 3.7
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Madera County MVCID**
  - Traps: 1
  - CT: 2.0
  - CP: 6.5
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Southern California

- **City of Moorpark**
  - Traps: 6
  - CT: 0.0
  - CP: 1.5
  - CX: 3.3
  - AN: 1.0
  - AE: 0.0
  - CS: 3.7
  - PS: 0.0
  - O: 0.0

- **Coachella Valley MVCID**
  - Traps: 23
  - CT: 36.0
  - CP: 20.7
  - CX: 0.0
  - AN: 0.0
  - AE: 0.0
  - CS: 49.3
  - PS: 0.0
  - O: 0.0

- **Greater LA County VCD**
  - Traps: 28
  - CT: 1.0
  - CP: 26.7
  - CX: 11.7
  - AN: 0.4
  - AE: 0.0
  - CS: 2.1
  - PS: 0.0
  - O: 0.0

- **Long Beach VCP**
  - Traps: 4
  - CT: 0.0
  - CP: 9.8
  - CX: 1.3
  - AN: 0.0
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Los Angeles County West VCD**
  - Traps: 7
  - CT: 33.1
  - CP: 0.0
  - CX: 0.0
  - AN: 0.7
  - AE: 0.0
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

- **Northwest MVCID**
  - Traps: 3
  - CT: 5.7
  - CP: 59.3
  - CX: 24.7
  - AN: 0.3
  - AE: 0.3
  - CS: 26.7
  - PS: 0.0
  - O: 0.0

- **West Valley MVCID**
  - Traps: 21
  - CT: 0.4
  - CP: 13.7
  - CX: 7.1
  - AN: 0.0
  - AE: 0.2
  - CS: 0.0
  - PS: 0.0
  - O: 0.0

### Note:
Female mosquitoes per trap night = # mosquitoes/(# traps x # nights)  
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
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