**Adult Mosquito Occurrence Report - Carbon Dioxide**

For surveillance week 18 ending 5/8/2010

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<th>SOURCE: State of California, Department of Public Health, Vector-Borne Disease Section</th>
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### Coastal

- **Contra Costa MVCD**
  - 4 traps: 0.0 Ct (Culex tarsalis), 2.0 CP (Culex pipiens/quinquefasciatus), 0.0 CX (Other Culex), 0.0 AN (Anopheles), 0.0 AE (Aedes), 0.0 CS (Culiseta), 0.0 PS (Psorophora), 0.0 O (Other)
  - Female mosquitoes per trap night = 0.0

- **Marin-Sonoma MVCD**
  - 1 trap: 9.0 Ct, 0.0 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Santa Cruz County MVCD**
  - 6 traps: 0.2 Ct, 0.7 CP, 9.3 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

### Northern San Joaquin Valley

- **San Joaquin County MVCD**
  - 27 traps: 2.4 Ct, 2.6 CP, 0.1 CX, 0.5 AN, 0.0 AE, 8.1 CS, 0.0 PS, 0.0 O

### Sacramento Valley

- **Lake County VCD**
  - 4 traps: 1.5 Ct, 0.0 CP, 0.5 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Sacramento-Yolo MVCD**
  - 28 traps: 1.5 Ct, 3.8 CP, 0.3 CX, 4.9 AN, 0.0 AE, 17.5 CS, 0.0 PS, 0.0 O

- **Shasta MVCD**
  - 1 trap: 1.0 Ct, 0.0 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

### Southern San Joaquin Valley

- **Consolidated MAD**
  - 14 traps: 15.1 Ct, 28.9 CP, 4.1 CX, 0.8 AN, 0.1 AE, 8.7 CS, 0.0 PS, 0.0 O

- **Delta VCD**
  - 8 traps: 5.1 Ct, 14.8 CP, 0.1 CX, 0.0 AN, 0.0 AE, 8.0 CS, 0.0 PS, 0.0 O

- **Fresno Westside MAD**
  - 2 traps: 81.5 Ct, 62.5 CP, 2.0 CX, 0.0 AN, 0.0 AE, 8.1 CS, 0.0 PS, 0.0 O

- **Kern MVCD**
  - 12 traps: 16.0 Ct, 20.7 CP, 0.4 CX, 0.0 AN, 0.0 AE, 7.6 CS, 0.0 PS, 0.0 O

- **Madera County MVCD**
  - 2 traps: 1.0 Ct, 15.5 CP, 0.0 CX, 0.0 AN, 0.0 AE, 2.3 CS, 0.0 PS, 0.0 O

### Southern California

- **City of Moorpark**
  - 5 traps: 0.0 Ct, 0.2 CP, 0.0 CX, 0.0 AN, 0.0 AE, 2.6 CS, 0.0 PS, 0.0 O

- **Coachella Valley MVCD**
  - 23 traps: 81.4 Ct, 73.3 CP, 0.0 CX, 0.0 AN, 0.0 AE, 18.1 CS, 0.0 PS, 0.0 O

- **Greater LA County VCD**
  - 39 traps: 0.4 Ct, 9.2 CP, 0.6 CX, 0.0 AN, 0.0 AE, 6.4 CS, 0.0 PS, 0.0 O

- **Los Angeles County West VCD**
  - 7 traps: 0.0 Ct, 12.7 CP, 0.0 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

- **Northwest MVCD**
  - 6 traps: 12.3 Ct, 1.7 CP, 211.3 CX, 1.7 AN, 0.0 AE, 0.7 CS, 0.0 PS, 0.0 O

- **San Bernardino County MVCP**
  - 12 traps: 1.8 Ct, 1.7 CP, 0.0 CX, 0.0 AN, 0.0 AE, 2.3 CS, 0.0 PS, 0.0 O

- **West Valley MVCD**
  - 21 traps: 1.2 Ct, 4.7 CP, 3.6 CX, 0.0 AN, 0.0 AE, 0.0 CS, 0.0 PS, 0.0 O

**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