

Adult Mosquito Occurrence Report - Gravid Traps

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

For surveillance week 39 ending 9/27/2014

| | <u>URBAN</u> | | | | | | | | | | <u>SUBURBAN</u> | | | | | | | | | | <u>RURAL</u> | | | | | | | |
|------------------------------------|--------------|-----|------|-----|-----|-----|-----|-----|-----|-----|-----------------|------|-----|-----|-----|-----|-----|-----|-----|-------|--------------|-----|-----|-----|-----|-----|-----|-----|
| | TRAPS | Ct | CP | CX | AN | AE | CS | PS | O | | TRAPS | Ct | CP | CX | AN | AE | CS | PS | O | TRAPS | Ct | CP | CX | AN | AE | CS | PS | O |
| Coastal | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Marin-Sonoma MVCD | 2 | 0.0 | 1.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 1.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9 | 0.0 | 0.6 | 0.8 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 |
| Northern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| San Joaquin County MVCD | 11 | 0.4 | 3.7 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Butte County MVCD | 12 | 0.0 | 2.3 | 0.0 | 1.5 | 0.0 | 0.1 | 0.0 | 0.0 | 9 | 0.1 | 8.0 | 0.0 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Sacramento-Yolo MVCD | | | | | | | | | | 63 | 1.5 | 10.4 | 0.2 | 0.2 | 0.0 | 0.1 | 0.0 | 0.0 | 35 | 0.5 | 3.6 | 0.0 | 0.3 | 0.2 | 0.0 | 0.0 | 0.0 | |
| Southern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Consolidated MAD | 9 | 0.0 | 8.6 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 5 | 0.0 | 14.4 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Delano MAD | 7 | 0.3 | 10.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 5.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 9 | 0.1 | 24.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Delta VCD | 43 | 0.0 | 1.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Fresno MVCD | | | | | | | | | | | | | | | | | | | 3 | 0.3 | 7.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Fresno Westside MAD | | | | | | | | | | 5 | 0.2 | 7.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Kern MVCD | 18 | 0.0 | 17.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14 | 0.1 | 14.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 3.0 | 0.0 | 1.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Antelope Valley MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 0.0 | 1.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Coachella Valley MVCD | | | | | | | | | | 23 | 0.4 | 9.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 1.0 | 11.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Greater LA County VCD | 77 | 0.0 | 34.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 65.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| Los Angeles County West VCD | 6 | 0.2 | 21.7 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 6 | 0.0 | 11.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 6.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Orange County VCD | 28 | 0.4 | 76.9 | 3.2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 9 | 0.6 | 27.1 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | |
| San Gabriel Valley MVCD | | | | | | | | | | 2 | 0.5 | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1 | 0.0 | 3.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| West Valley MVCD | 25 | 0.0 | 8.5 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | | | | | | | | | | |

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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other