

Adult Mosquito Occurrence Report - NJLT Traps

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

For surveillance week 24 ending 6/18/2011

| | URBAN | | | | | | | | | | SUBURBAN | | | | | | | | | | RURAL | | | | | | | |
|--|-------|-----|-----|-----|-----|-----|-----|-----|-----|-------|----------|-----|-----|-----|-----|-----|-----|-----|-------|------|-------|------|-----|------|-----|-----|-----|-----|
| | 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 | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Alameda County MAD | 2 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 1.1 | 0.0 | 0.0 | 9 | 1.0 | 0.1 | 0.4 | 0.1 | 0.0 | 1.4 | 0.0 | 0.0 | 3 | 0.1 | 0.0 | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | |
| Contra Costa MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 22 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Marin-Sonoma MVCD | | | | | | | | | | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| North Salinas Valley MAD | 57 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 19 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 114 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Santa Clara County VCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 1.0 | 2.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | | | | | | | | | | |
| Santa Cruz County MVCD | 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | |
| Northern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| East Side MAD | 3 | 0.2 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 1.3 | 2.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 6 | 2.0 | 1.9 | 0.0 | 0.0 | 2.1 | 0.2 | 0.0 | 0.0 | |
| Merced County MAD | | | | | | | | | | 11 | 0.7 | 0.3 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 12 | 7.2 | 0.3 | 1.4 | 0.0 | 21.8 | 0.1 | 0.0 | 0.0 | |
| Turlock MAD | 3 | 0.1 | 0.7 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 4 | 0.8 | 1.4 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 12 | 2.8 | 1.2 | 0.0 | 0.2 | 0.4 | 0.1 | 0.0 | 0.0 | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Burney Basin MAD | | | | | | | | | | | | | | | | | | | 6 | 0.8 | 0.0 | 0.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 | |
| Butte County MVCD | 3 | 1.0 | 0.7 | 0.0 | 0.5 | 0.0 | 0.3 | 0.0 | 0.0 | 7 | 1.0 | 0.3 | 0.0 | 2.1 | 1.4 | 0.2 | 0.0 | 0.0 | 16 | 1.2 | 0.3 | 0.0 | 2.8 | 12.9 | 0.1 | 0.0 | 0.0 | |
| Colusa MAD | | | | | | | | | | | | | | | | | | | 4 | 1.4 | 1.7 | 0.0 | 0.3 | 1.7 | 0.0 | 0.0 | 0.0 | |
| Glenn County MVCD | | | | | | | | | | 1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 11 | 1.0 | 0.0 | 0.0 | 1.4 | 0.5 | 0.1 | 0.0 | 0.0 | |
| Shasta MVCD | 1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 16 | 0.2 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Sutter-Yuba MVCD | | | | | | | | | | 14 | 0.3 | 0.8 | 0.0 | 0.4 | 0.2 | 0.5 | 0.0 | 0.0 | 24 | 0.5 | 0.1 | 0.2 | 1.1 | 3.2 | 0.1 | 0.0 | 0.0 | |
| Tehama County MVCD | 1 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 2 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 8 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Southern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Delano MAD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | | 7 | 0.0 | 3.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Delta VCD | 3 | 0.9 | 3.0 | 0.1 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 3 | 0.7 | 1.1 | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 7 | 0.9 | 1.5 | 0.4 | 0.7 | 0.0 | 0.1 | 0.0 | 0.0 | |
| Fresno MVCD | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 1.0 | 0.0 | 0.0 | 5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Fresno Westside MAD | | | | | | | | | | 2 | 1.1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11 | 0.8 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | |
| Kern MVCD | 2 | 1.6 | 0.9 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 3 | 0.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 13 | 7.6 | 0.1 | 1.8 | 0.0 | 11.2 | 0.0 | 0.0 | 0.0 | |
| Kings Mosquito Abatement District | | | | | | | | | | 4 | 2.1 | 0.9 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.5 | 0.9 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Tulare MAD | | | | | | | | | | | | | | | | | | | 7 | 0.4 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | |
| West Side MVCD | | | | | | | | | | 2 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10 | 0.4 | 0.8 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Antelope Valley MVCD | 5 | 1.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | |
| Riverside Co. EHD | | | | | | | | | | 3 | 0.5 | 0.4 | 1.1 | 0.2 | 0.0 | 0.1 | 0.0 | 0.0 | 4 | 50.9 | 0.3 | 2.4 | 1.8 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 |
| Northwest MVCD | | | | | | | | | | 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 7.5 | 0.1 | 29.7 | 2.2 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 |
| San Bernardino County MVCP | 3 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | |
| Ventura County Environmental Health Division VCP | | | | | | | | | | 7 | 0.3 | 0.0 | 0.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 0.0 | 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/quinquefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other