

Adult Mosquito Occurrence Report - NJLT Traps

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

For surveillance week 22 ending 6/5/2010

| | <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 | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Alameda County MAD | 2 | 0.1 | 0.5 | 0.0 | 0.0 | 0.1 | 2.4 | 0.0 | 0.0 | 10 | 2.4 | 0.2 | 0.4 | 0.0 | 0.0 | 0.6 | 0.0 | 0.0 | 3 | 0.2 | 0.3 | 0.0 | 0.0 | 0.0 | 0.8 | 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 | 0.3 | 0.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Marin-Sonoma MVCD | | | | | | | | | | 1 | 0.7 | 0.3 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 | 4 | 0.4 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 |
| Napa County MAD | | | | | | | | | | 6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| North Salinas Valley MAD | 2 | 0.1 | 0.1 | 0.0 | 0.0 | 0.1 | 0.9 | 0.0 | 0.0 | 2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 5 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 1.2 | 0.0 | 0.0 |
| Santa Cruz County MVCD | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.1 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Northern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| East Side MAD | 4 | 0.4 | 0.6 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 | 3 | 0.4 | 3.9 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 6 | 0.9 | 1.0 | 0.0 | 0.0 | 0.5 | 0.1 | 0.0 | 0.0 |
| Merced County MAD | | | | | | | | | | 8 | 0.3 | 0.4 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 11 | 3.3 | 2.6 | 0.4 | 0.0 | 7.7 | 0.4 | 0.0 | 0.0 |
| Turlock MAD | 3 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 4 | 0.4 | 1.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 12 | 1.1 | 1.2 | 0.0 | 0.1 | 0.3 | 0.2 | 0.0 | 0.0 |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Burney Basin MAD | | | | | | | | | | | | | | | | | | | 6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 |
| Butte County MVCD | | | | | | | | | | 7 | 0.2 | 0.4 | 0.0 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 | 16 | 0.5 | 0.3 | 0.1 | 0.2 | 1.3 | 0.0 | 0.0 | 0.0 |
| Colusa MAD | | | | | | | | | | 4 | 0.0 | 1.1 | 0.0 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 4 | 0.0 | 1.1 | 0.0 | 0.0 | 1.4 | 0.0 | 0.0 | 0.0 |
| Glenn County MVCD | | | | | | | | | | 1 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10 | 0.2 | 0.1 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 |
| Lake County VCD | | | | | | | | | | 2 | 0.9 | 0.0 | 0.1 | 0.0 | 0.0 | 2.1 | 1.7 | 0.0 | 2 | 0.9 | 0.0 | 0.1 | 0.0 | 2.1 | 1.7 | 0.0 | 0.0 |
| Sacramento-Yolo MVCD | | | | | | | | | | 14 | 1.4 | 3.8 | 0.5 | 0.1 | 0.0 | 1.6 | 0.0 | 0.0 | 10 | 0.7 | 0.6 | 0.1 | 0.5 | 0.1 | 0.1 | 0.0 | 0.0 |
| Shasta MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 16 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 |
| Sutter-Yuba MVCD | | | | | | | | | | 14 | 0.0 | 0.9 | 0.1 | 0.1 | 0.3 | 0.7 | 0.0 | 0.0 | 25 | 0.2 | 0.1 | 0.2 | 0.3 | 1.2 | 0.1 | 0.0 | 0.0 |
| Tehama County MVCD | 1 | 0.1 | 1.0 | 0.0 | 0.0 | 0.0 | 0.7 | 0.0 | 0.0 | 2 | 0.1 | 0.2 | 0.1 | 0.1 | 0.0 | 0.5 | 0.0 | 0.0 | 8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| Southern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Consolidated MAD | 3 | 0.0 | 0.3 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 5 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 15 | 0.1 | 0.1 | 0.7 | 0.1 | 0.1 | 0.2 | 0.0 | 0.0 |
| Delano MAD | 1 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Delta VCD | 3 | 1.3 | 1.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 3 | 0.4 | 1.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6 | 0.6 | 0.6 | 1.6 | 1.8 | 0.0 | 0.1 | 0.0 | 0.0 |
| Fresno MVCD | 3 | 0.6 | 0.3 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 3 | 0.7 | 1.0 | 0.0 | 0.0 | 0.1 | 1.3 | 0.0 | 0.0 | 4 | 0.8 | 0.6 | 0.0 | 0.1 | 0.0 | 1.8 | 0.0 | 0.0 |
| Fresno Westside MAD | | | | | | | | | | 2 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11 | 0.4 | 0.0 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 |
| Kern MVCD | 3 | 2.3 | 1.5 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 4 | 2.1 | 0.6 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 16 | 0.4 | 0.1 | 0.9 | 0.0 | 1.1 | 0.1 | 0.0 | 0.0 |
| Kings Mosquito Abatement District | | | | | | | | | | 4 | 1.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 3 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Madera County MVCD | | | | | | | | | | 2 | 0.1 | 0.5 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 6 | 0.8 | 0.8 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 |
| Tulare MAD | | | | | | | | | | 5 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 5 | 0.2 | 0.0 | 0.0 | 0.1 | 0.3 | 0.0 | 0.0 | 0.0 |
| West Side MVCD | | | | | | | | | | 2 | 0.1 | 0.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6 | 0.1 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Southern California | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Antelope Valley MVCD | 3 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| City of Moorpark | | | | | | | | | | 1 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1 | 0.0 | 0.6 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Riverside Co. EHD | | | | | | | | | | 3 | 1.0 | 0.1 | 1.8 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 6 | 2.2 | 0.0 | 0.1 | 0.1 | 0.0 | 0.3 | 0.0 | 0.0 |
| Northwest MVCD | 1 | 0.3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Bernardino County MVCP | 4 | 1.4 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 10 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| Ventura County EH | | | | | | | | | | 5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 12 | 0.1 | 0.0 | 0.0 | 0.3 | 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/quinqüefasciatus CX=Other Culex AN=Anopheles AE=Aedes CS=Culiseta PS=Psorophora O=Other