

Adult Mosquito Occurrence Report - NJLT Traps

5-Year Averages (2009-2013)

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

For surveillance week

42

| | URBAN | | | | | | | | | SUBURBAN | | | | | | | | | RURAL | | | | | | | | |
|------------------------------------|-------------|-----|-----|-----|-----|-----|-----|-----|-------------|----------|-----|-----|------|-----|-----|-----|-------------|------|-------|-----|-------|-----|-----|-----|--|--|--|
| | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | | | |
| Coastal | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Alameda County MAD | 2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.8 | 0.0 | 0.0 | 8.2 | 0.1 | 2.2 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | 3.2 | 0.5 | 1.1 | 0.1 | 0.1 | 0.8 | 0.0 | 0.0 | | | |
| Contra Costa MVCD | 1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 22 | 0.6 | 0.0 | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 | 1 | 2.1 | 0.0 | 0.1 | 0.0 | 0.2 | 0.0 | 0.0 | | | |
| Marin-Sonoma MVCD | | | | | | | | | 1.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 3.7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.5 | 0.0 | 0.0 | | | |
| Napa County MAD | | | | | | | | | 7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 6.5 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | | | |
| North Salinas Valley MAD | 13 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 12 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 19 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | |
| San Mateo County MVCD | 8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | | |
| Santa Clara County VCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5.5 | 0.1 | 0.0 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | | | | | | | | | | | |
| Santa Cruz County MVCD | 1.2 | 0.0 | 3.2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 4 | 0.0 | 0.1 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 1.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | |
| Northern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| East Side MAD | 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 3.3 | 0.2 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 6.7 | 0.3 | 0.0 | 0.0 | 0.3 | 0.1 | 0.0 | 0.0 | | | |
| Merced County MAD | | | | | | | | | 11 | 1.2 | 0.0 | 0.0 | 2.2 | 0.0 | 0.0 | 0.0 | 11 | 65.9 | 0.0 | 0.0 | 156.9 | 0.7 | 0.0 | 0.0 | | | |
| Turlock MAD | 3 | 0.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4 | 0.3 | 0.0 | 0.0 | 0.2 | 0.1 | 0.0 | 0.0 | 8.7 | 1.2 | 0.0 | 0.0 | 3.7 | 0.2 | 0.0 | 0.0 | | | |
| Sacramento Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Butte County MVCD | 3 | 0.5 | 0.0 | 0.3 | 2.0 | 0.5 | 0.0 | 0.0 | 7 | 0.6 | 0.0 | 0.4 | 11.0 | 0.8 | 0.0 | 0.0 | 16 | 4.9 | 0.0 | 1.6 | 62.5 | 1.6 | 0.0 | 0.0 | | | |
| Colusa MAD | | | | | | | | | | | | | | | | | 3.6 | 31.8 | 0.0 | 1.3 | 7.7 | 0.1 | 0.0 | 0.0 | | | |
| Glenn County MVCD | | | | | | | | | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 11 | 1.0 | 0.0 | 0.5 | 3.3 | 1.3 | 0.0 | 0.0 | | | |
| Lake County VCD | | | | | | | | | | | | | | | | | 1.8 | 0.2 | 1.3 | 0.2 | 0.1 | 1.5 | 0.0 | 0.0 | | | |
| Placer MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 7 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Sacramento-Yolo MVCD | | | | | | | | | 13 | 0.6 | 0.1 | 0.5 | 0.1 | 0.5 | 0.0 | 0.0 | 13 | 2.4 | 0.5 | 0.1 | 1.4 | 1.1 | 0.0 | 0.0 | | | |
| Shasta MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.6 | 0.0 | 0.1 | 0.4 | 0.0 | 2.8 | 0.0 | 0.0 | 15 | 0.1 | 0.2 | 0.1 | 0.0 | 1.4 | 0.0 | 0.0 | | | |
| Sutter-Yuba MVCD | | | | | | | | | 10 | 0.3 | 0.0 | 0.6 | 1.0 | 0.3 | 0.0 | 0.0 | 21 | 3.5 | 0.8 | 0.6 | 18.0 | 1.3 | 0.0 | 0.0 | | | |
| Tehama County MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 2 | 0.0 | 0.2 | 0.0 | 0.1 | 2.8 | 0.0 | 0.0 | 8 | 0.1 | 0.0 | 0.1 | 0.2 | 1.4 | 0.0 | 0.0 | | | |
| Southern San Joaquin Valley | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Consolidated MAD | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 14 | 0.1 | 0.2 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | | | |
| Delano MAD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | | | | | | | 6.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Delta VCD | 3.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 3.6 | 0.1 | 0.2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 6.2 | 0.1 | 0.2 | 0.7 | 0.0 | 0.3 | 0.0 | 0.0 | | | |
| Fresno MVCD | 2.8 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 2.3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 4.8 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Fresno Westside MAD | | | | | | | | | 2 | 0.2 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 11 | 18.3 | 0.0 | 0.0 | 13.7 | 0.3 | 0.0 | 0.0 | | | |

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

Ct=Culex tarsalis CX=Other Culex AN=Anopheles AE=Aedes/Ochlerotatus CS=Culiseta PS=Psorophora O=Other

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|-----------------------------------|-------------|-----|-----|-----|-----|-----|-----|-----|-------------|----------|-----|-----|-----|-----|-----|-----|-------------|-----|-------|-----|-----|-----|-----|-----|--|--|--|
| | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | AVG # TRAPS | Ct | CX | AN | AE | CS | PS | O | | | |
| Kern MVCD | 2 | 0.0 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 2 | 0.2 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 13 | 0.3 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | | | |
| Kings Mosquito Abatement District | | | | | | | | | 4 | 0.5 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 3 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| Madera County MVCD | 1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.5 | 0.0 | 0.0 | 0.0 | 0.4 | 0.0 | 0.0 | 0.0 | 6.7 | 0.3 | 0.0 | 0.0 | 0.1 | 0.1 | 0.0 | 0.0 | | | |
| Tulare MAD | | | | | | | | | | | | | | | | | 3.6 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | | | |
| West Side MVCD | | | | | | | | | 1 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 13 | 0.2 | 0.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | | | |

Southern California

| | | | | | | | | | | | | | | | | | | | | | | | | |
|---|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|------|-----|-----|-----|-----|-----|-----|
| Antelope Valley MVCD | 2.6 | 0.2 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 7 | 0.1 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 | 2 | 0.6 | 0.0 | 0.0 | 0.0 | 0.3 | 0.0 | 0.0 |
| City of Moorpark Animal and Vector Control Division | | | | | | | | | 3.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | | | | | | | | |
| Riverside Co. EHD | | | | | | | | | 2.4 | 0.1 | 0.1 | 0.1 | 0.0 | 0.1 | 0.0 | 0.0 | 4.6 | 12.2 | 1.3 | 1.3 | 0.0 | 0.4 | 0.0 | 0.0 |
| Northwest MVCD | 1.5 | 0.0 | 2.5 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 | 1.8 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 0.0 | 0.0 | 2 | 1.0 | 0.4 | 0.0 | 0.0 | 0.0 | 0.0 | 0.0 |
| San Bernardino County MVCP | 3.4 | 0.2 | 0.0 | 0.0 | 0.7 | 0.4 | 0.0 | 0.0 | 7.6 | 0.1 | 0.1 | 0.0 | 0.0 | 0.2 | 0.0 | 0.0 | 8 | 0.1 | 0.0 | 0.0 | 0.1 | 0.4 | 0.0 | 0.0 |
| Ventura County Environmental Health Division VCP | | | | | | | | | 6 | 0.2 | 3.0 | 0.0 | 0.0 | 0.1 | 0.0 | 0.0 | 14 | 0.4 | 0.2 | 0.3 | 0.0 | 0.1 | 0.0 | 0.0 |

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