

Arboviral Surveillance Report

June 19, 2014

Surveillance

This report provides data on the second week of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

Mosquitoes (data from 76 traps)

Week 24 (06/08/14 – 06/14/14)	
Total Collections (Number of Traps X Frequency of Collection)	152
Number of Female <i>Culex</i> Trapped and Tested	1893
Number of Pools Tested	113
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0
Cumulative Totals	
Total Collections (Number of Traps X Frequency of Collection)	292
Number of Female <i>Culex</i> Trapped and Tested	3594
Number of Pools Tested	206
Number of Pools Positive	0
Number of Community Areas with Positive Mosquitoes Pools	0

Community Areas with Positive Mosquito Pools (Cumulative): None

Dead birds: To date, two dead birds have been collected. Results are pending.

Humans: No human cases reported.

Risk Assessment

The risk of human West Nile virus infection is at its typical early-season low.

Larval and Adult Mosquito Control Efforts

Placement of larvicide in catch basins began the week of May 20th. To date, approximately 92,642 catch basins have been treated.