

# Arboviral Surveillance Report

## July 14, 2014

### Surveillance

This report provides data on week 28 of surveillance for West Nile virus (WNV) in mosquitoes and includes data on other surveillance indicators.

#### Mosquitoes (data from 80 traps)

<b>Week 28 (07/06/14 – 07/12/14)</b>	
Total Collections (Number of Traps X Frequency of Collection)	150
Number of Female <i>Culex</i> Trapped and Tested	2,695
Number of Pools Tested	149
Number of Pools Positive	2
Number of Community Areas with Positive Mosquitoes Pools	2
<b>Cumulative Totals</b>	
Total Collections (Number of Traps X Frequency of Collection)	882
Number of Female <i>Culex</i> Trapped and Tested	11,902
Number of Pools Tested	618
Number of Pools Positive	5
Number of Community Areas with Positive Mosquitoes Pools	5

**Community Areas with Positive Mosquito Pools (Cumulative):** New City, South Deering, Pullman, Lakeview and Chatam.

**Dead birds:** To date, two dead birds have been collected. One tested negative the other unable to test.

**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

We continue to monitor catch basins in non-treated areas.