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# Maine Weekly Arboviral Surveillance Report

November 23, 2015

**January 1, 2015 – November 21, 2015:**

**Humans**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Number Tested | WNV positive | EEE Positive |
| Current Week | 1 | 0 | 0 |
| 2015 Year to Date | 65 | 2\* | 1\*\* |

Human arboviral testing performed at Maine’s Health and Environmental Testing Laboratory (HETL); testing may be performed year round

\* One human that tested positive for West Nile was a Massachusetts resident and is therefore being counted in Massachusetts

\*\*The EEE positive was tested at the New Hampshire Public Health Laboratory and confirmed by CDC Fort Collins

**Animals**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Number Tested | WNV positive | EEE Positive |
| Current Week | 0 | 0 | 0 |
| 2015 Year to Date | 7 | 0 | 0 |

Animal arboviral testing may be performed at HETL or through the National Veterinary Services Laboratory (NVSL); testing may be performed year round

**Mosquitoes**

|  |  |  |  |
| --- | --- | --- | --- |
|  | Pools Tested | WNV positive | EEE Positive |
| Current Week | 0 | 0 | 0 |
| 2015 Year to Date | 631 | 1 | 1 |

Mosquito arboviral testing performed at HETL; mosquito collection begins July 1 and continues through September 30

Only completed testing is included in this report.

WNV = West Nile Virus

EEE = Eastern Equine Encephalitis

**2015 Maine Positive Results**

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| **Surveillance** | **Species** | **Collection Date** | **Town** | **County** | **Agent** |
| Human |  | 9/11/2015 |  | Cumberland | WNV |
| Mosquito | *Culiseta melanura* | 9/11/2015 | Alfred | York | EEE |
| Mosquito | *Culiseta melanura* | 9/20/2015 | Waterboro | York | WNV |
| Human |  | 10/8/2015 |  | York | EEE |