# **Maine Weekly Arboviral Surveillance Report**



August 27, 2012

**January 1, 2012 – August 25, 2012:** 

## Humans

	Number Tested	WNV positive	EEE Positive
Current Week	4	0	0
2012 Year to Date	26	0	0

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

#### **Animals**

	Number Tested	WNV positive	EEE Positive
Current Week	1	0	0
2012 Year to Date	31	0	2*

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	219	1	0
2012 Year to Date	663	2	0

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

#### **2012 Positive Results**

Species	<b>Date Collected</b>	County	Agent
Veery	05/21/2012	Cumberland	EEE
Gray Catbird	05/14/2012	Cumberland	EEE
Culiseta melanura	08/01/2012	York	WNV
Culex pipiens/restuans	08/01/2012	Cumberland	WNV

<sup>\* 28</sup> mist-netted birds were submitted to CDC-Fort Collins as part of a serosurvey, 2 were sero-positive for EEE. Sero-positivity indicates exposure to the disease, not necessarily active infection.

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