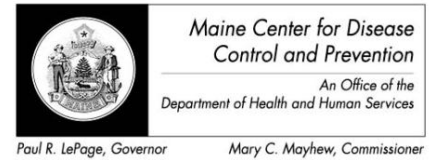


Maine Weekly Arboviral Surveillance Report

August 13, 2012



January 1, 2012 – August 11, 2012:

Humans

	Number Tested	WNV positive	EEE Positive
Current Week	2	0	0
2012 Year to Date	20	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	30	0	2*

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

* 28 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.

Mosquitoes

	Pools Tested	WNV positive	EEE Positive
Current Week	159	0	0
2012 Year to Date	336	0	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	Date Collected	County	Agent
Veery	05/21/2012	Cumberland	EEE
Gray Catbird	05/14/2012	Cumberland	EEE

* 28 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.