

Maine Weekly Arboviral Surveillance Report

September 23, 2013



Maine Center for Disease
Control and Prevention
An Office of the
Department of Health and Human Services

Paul R. LePage, Governor

Mary C. Mayhew, Commissioner

January 1, 2013 – September 21, 2013:

Humans

	Number Tested	WNV positive	EEE Positive
Current Week	2	0	0
2013 Year to Date	42	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	2	0	2
2013 Year to Date	14	0	5

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	14	1	3
2013 Year to Date	281	2	24

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

2013 Positive Results

Surveillance	Species	Date Collected	Town	County	Agent
Mosquito	<i>Culiseta melanura</i>	7/16/2013	Alfred	York	EEE
Mosquito	<i>Culiseta melanura</i>	8/14/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	8/24/2013	Alfred	York	EEE
Mosquito	<i>Culiseta moristans</i>	8/24/2013	Alfred	York	EEE
Mosquito	<i>Culiseta melanura</i>	8/24/2013	Alfred	York	EEE
Mosquito	<i>Culiseta moristans</i>	8/24/2013	Alfred	York	EEE
Mosquito	<i>Culiseta melanura</i>	8/27/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	8/30/2013	Lebanon	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/4/2013	Alfred	York	WNV
Mosquito	<i>Culiseta melanura</i>	9/4/2013	Alfred	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/4/2013	York	York	EEE
Mosquito	<i>Coquillettidia perturbans</i>	9/4/2013	York	York	EEE
Mosquito	<i>Aedes vexans</i>	9/4/2013	York	York	EEE

Horse		9/7/2013		Oxford	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta morsitans</i>	9/11/2013	York	York	EEE
Mosquito	<i>Coquillettidia pertubans</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	9/11/2013	Kittery	York	EEE
Mosquito	<i>Aedes vexans</i>	9/11/2013	York	York	EEE
Horse		9/12/2013		York	EEE
Pheasant	Ring-necked	9/12/2013		York	EEE
Mosquito	<i>Culiseta melanura</i>	09/19/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	09/19/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	09/19/2013	York	York	EEE
Mosquito	<i>Culiseta melanura</i>	09/19/2013	York	York	WNV
Horse		09/19/2013		Somerset	EEE
Emu		09/19/2013		Cumberland	EEE