

Maine Weekly Arboviral Surveillance Report

September 30, 2013

January 1, 2013 – September 28, 2013:

Humans

	Number Tested	WNV positive	EEE Positive
Current Week	2	0	0
2013 Year to Date	44	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	0	0	0
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	7	1	0
2013 Year to Date	288	3	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
Mosquito	<i>Culiseta melanura</i>	09/25/2013	York	York	WNV