



STATE OF NEW HAMPSHIRE
DEPARTMENT OF HEALTH AND HUMAN SERVICES
DIVISION OF PUBLIC HEALTH SERVICES



29 HAZEN DRIVE, CONCORD, NH 03301-6504
 603-271-5927 1-800-852-3345 Ext. 5927
 Fax: 603-271-0545 TDD Access: 1-800-735-2964

2012 NH ARBOVIRUS TESTING RESULTS

Eastern Equine Encephalitis & West Nile Virus

Testing results are updated on Fridays as new positives are identified so this report may not reflect the most recent results.

EEE Testing Results

July 1, 2012 – October 19, 2012

	Prior Year Totals					
	2012	2011	2010	2009	2008	2007
Mosquito Batches Positive*	9	0	0	73	8	6
Animals Positive	4	0	1	7	1	2
Humans Positive	0	0	0	1	0	3

*A mosquito batch is a collection of mosquitoes sorted by species, date of collection, and trap location.

WNV Testing Results

July 1, 2012 – October 19, 2012

	Prior Year Totals					
	2012	2011	2010	2009	2008	2007
Mosquito Batches Positive*	41	9	1	0	1	0
Animals Positive	0	0	0	0	0	0
Humans Positive	1	0	1	0	0	0

*A mosquito batch is a collection of mosquitoes sorted by species, date of collection, and trap location.

New Hampshire Arbovirus Testing – Mosquito Batches

Town or City	Date Collected	Species	Virus Result
Manchester	7/19/2012	Culex pipiens/restuans	WNV
Manchester	7/23/2012	Culex pipiens/restuans	WNV
Manchester	7/23/2012	Culex pipiens/restuans	WNV
Manchester	7/24/2012	Culex pipiens/restuans	WNV
Manchester	7/24/2012	Culex pipiens/restuans	WNV
Manchester	7/25/2012	Culex pipiens/restuans	WNV
Manchester	7/25/2012	Culex pipiens/restuans	WNV
Manchester	7/25/2012	Culex pipiens/restuans	WNV

New Hampshire Arbovirus Testing – Mosquito Batches

Town or City	Date Collected	Species	Virus Result
Salem	7/26/2012	Culex pipiens	WNV
Manchester	7/30/2012	Culex pipiens/restuans	WNV
Manchester	7/30/2012	Culex pipiens/restuans	WNV
Nashua	7/31/2012	Culex pipiens	WNV
Nashua	7/31/2012	Culex pipiens	WNV
Manchester	7/31/2012	Culex pipiens/restuans	WNV
Manchester	7/31/2012	Culex pipiens/restuans	WNV
Manchester	8/01/2012	Culex pipiens/restuans	WNV
Manchester	8/01/2012	Aedes vexans	WNV
Manchester	8/01/2012	Ochlerotatus japonicus	WNV
Manchester	8/01/2012	Culex pipiens/restuans	WNV
Manchester	8/01/2012	Culex pipiens/restuans	WNV
Manchester	8/01/2012	Culex pipiens/restuans	WNV
Manchester	8/01/2012	Ochlerotatus triseriatus	WNV
Manchester	8/02/2012	Coquillettidia perturbans	WNV
Manchester	8/02/2012	Culex restuans	WNV
Manchester	8/02/2012	Coquillettidia perturbans	WNV
Manchester	8/02/2012	Culex pipiens/restuans	WNV
Manchester	8/06/2012	Culex pipiens/restuans	WNV
Manchester	8/07/2012	Culex pipiens/restuans	WNV
Manchester	8/08/2012	Culex restuans	WNV
Manchester	8/08/2012	Culex pipiens/restuans	WNV
Manchester	8/08/2012	Culex pipiens/restuans	WNV
Seabrook	8/07/2012	Culex pipiens	WNV
Brentwood	8/09/2012	Coquillettidia perturbans	WNV
North Hampton	8/07/2012	Culex salinarius	WNV
Manchester	8/13/2012	Culex pipiens/restuans	WNV
Nashua	8/16/2012	Culex pipiens	WNV
Manchester	8/21/2012	Culex pipiens/restuans	WNV
Manchester	8/23/2012	Culex restuans	WNV
Sandown	8/23/2012	Culiseta melanura	EEE
North Hampton	8/28/2012	Culex pipiens	WNV
Exeter	8/28/2012	Culex salinarius	WNV
Manchester	9/06/2012	Culiseta morsitans	EEE
Brentwood	9/06/2012	Culiseta melanura	EEE
Newton	9/11/2012	Culiseta melanura	EEE
Newton	9/18/2012	Culiseta melanura	EEE
Danville	9/27/2012	Culiseta melanura	EEE
Danville	9/27/2012	Culiseta melanura	EEE
Newton	10/2/2012	Culiseta melanura	EEE
Newfields	10/2/2012	Culiseta melanura	EEE
Stratham	10/10/2012	Culiseta melanura	WNV

New Hampshire Arbovirus Testing – Animals

Town or City	Onset Date	Species	Virus Result
Derry	9/14/2012	Horse	EEE
Fitzwilliam	9/17/2012	Emu	EEE
Fitzwilliam	9/17/2012	Emu	EEE
Durham	10/9/2012	Horse	EEE

New Hampshire Arbovirus Testing – Humans

Town or City	Age Range	Onset Date	Virus Result
Manchester	Adult	8/09/2012	WNV