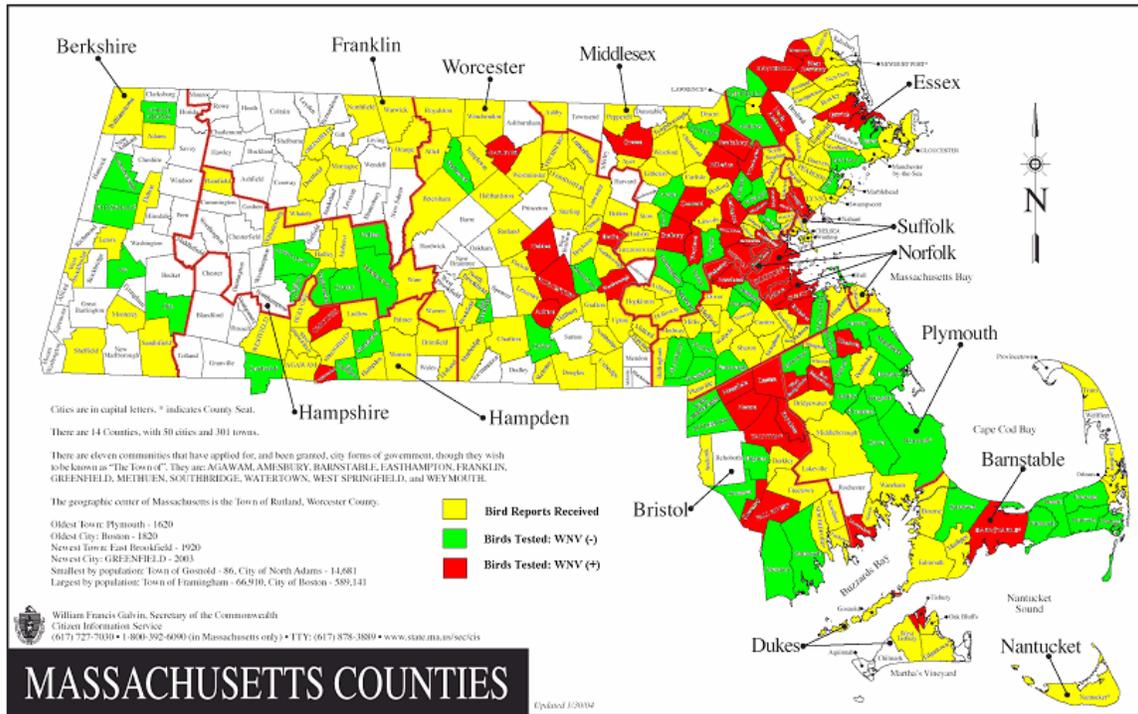


## 2005 Summary

### Massachusetts Arbovirus Surveillance--Birds

**Eighty-three birds were identified with WNV in 2005.** A total of 2,495 dead birds were reported to MDPH. Of the 303 birds that were submitted and met the criteria for WNV testing, 83 were found to be infected with WNV. Birds that tested positive were found in 52 towns from 10 counties.

The map below summarizes arbovirus surveillance in birds through 10/12/2005.



Please click on a county below to view results by town.

Test Results - By County		
<a href="#"><u>Barnstable</u></a>	<a href="#"><u>Berkshire</u></a>	<a href="#"><u>Bristol</u></a>
<a href="#"><u>Dukes</u></a>	<a href="#"><u>Essex</u></a>	<a href="#"><u>Franklin</u></a>
<a href="#"><u>Hampden</u></a>	<a href="#"><u>Hampshire</u></a>	<a href="#"><u>Middlesex</u></a>
<a href="#"><u>Nantucket</u></a>	<a href="#"><u>Norfolk</u></a>	<a href="#"><u>Plymouth</u></a>
<a href="#"><u>Suffolk</u></a>	<a href="#"><u>Worcester</u></a>	

### Barnstable County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Barnstable	27	8	8	2
Bourne	2	0	0	0
Brewster	11	1	1	0
Chatham	6	2	2	0
Dennis	18	2	2	0
Eastham	2	1	1	0
Falmouth	12	0	0	0
Harwich	13	2	2	1
Mashpee	4	0	0	0
Orleans	8	2	0	0
Sandwich	7	2	2	0
Truro	1	0	0	0
Yarmouth	10	8	8	0

### Berkshire County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Adams	1	0	0	0
Dalton	2	0	0	0
Lanesborough	1	1	1	0
Lee	2	1	1	0
Lenox	2	0	0	0
Monterey	1	0	0	0
North Adams	2	1	1	0
Otis	1	1	1	0
Pittsfield	10	1	1	0
Sandisfield	1	0	0	0
Sheffield	2	0	0	0
West Stockbridge	1	0	0	0
Williamstown	4	1	1	0

### Bristol County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Acushnet	3	2	2	0
Attleboro	7	3	3	0

Berkley	4	0	0	0
Dartmouth	19	2	2	0
Dighton	1	1	1	0
Easton	16	3	3	1
Fairhaven	7	0	0	0
Fall River	16	2	2	2
Freetown	4	0	0	0
Mansfield	19	2	2	2
New Bedford	3	0	0	0
North Attleborough	9	2	2	0
Norton	29	5	5	1
Raynham	8	4	4	2
Seekonk	5	0	0	0
Somerset	37	5	5	1
Swansea	4	1	1	0
Taunton	22	7	5	2
Westport	9	3	1	0

### Dukes County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Edgartown	2	0	0	0
Oak Bluffs	3	0	0	0
Tisbury	9	2	2	2
West Tisbury	1	0	0	0

### Essex County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Amesbury	8	0	0	0
Andover	12	2	2	0
Beverly	9	1	1	0
Danvers	2	0	0	0
Essex	6	1	1	0
Georgetown	5	0	0	0
Gloucester	6	0	0	0
Groveland	1	0	0	0
Haverhill	32	4	4	2

Ipswich	14	1	1	1
Lawrence	9	0	0	0
Lynn	3	0	0	0
Lynnfield	2	0	0	0
Manchester	2	0	0	0
Marblehead	1	0	0	0
Merrimac	6	2	2	1
Methuen	29	2	2	0
Middleton	2	0	0	0
Newbury	2	0	0	0
Newburyport	5	0	0	0
North Andover	24	3	3	2
Peabody	2	0	0	0
Rowley	2	0	0	0
Salem	18	1	1	0
Saugus	10	1	1	1
Swampscott	4	0	0	0
Topsfield	4	0	0	0
Wenham	1	0	0	0
West Newbury	3	1	1	1

### Franklin County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Deerfield	2	0	0	0
Greenfield	2	1	1	0
Montague	2	0	0	0
Northfield	1	0	0	0
Orange	5	0	0	0
Warwick	1	0	0	0
Wendell	1	0	0	0
Whately	1	0	0	0

### Hampden County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Agawam	3	0	0	0
Brimfield	1	0	0	0
Chicopee	27	7	6	1
East Longmeadow	5	1	1	0
Hampden	3	0	0	0
Holland	1	0	0	0
Holyoke	10	0	0	0
Longmeadow	10	1	1	1
Ludlow	15	0	0	0
Monson	2	0	0	0
Palmer	1	0	0	0
Southwick	2	1	1	0
Springfield	9	0	0	0
West Springfield	7	0	0	0
Westfield	7	0	0	0
Wilbraham	4	0	0	0

### Hampshire County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Amherst	4	0	0	0
Belchertown	4	2	2	0
Easthampton	8	1	1	0
Granby	3	2	2	0
Hadley	6	0	0	0
Northampton	13	5	5	0
Pelham	1	1	1	0
South Hadley	3	3	3	0
Ware	6	0	0	0
Williamsburg	1	0	0	0

## Middlesex County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Acton	21	1	1	0
Arlington	3	0	0	0
Ashby	1	1	1	0
Ashland	3	0	0	0
Ayer	3	0	0	0
Bedford	16	1	1	0
Belmont	4	0	0	0
Billerica	25	3	3	2
Burlington	6	2	2	0
Cambridge	11	4	4	2
Carlisle	1	0	0	0
Chelmsford	11	1	0	0
Concord	6	4	4	1
Dracut	2	1	1	0
Everett	1	0	0	0
Framingham	29	6	6	0
Groton	3	1	1	1
Holliston	7	0	0	0
Hopkinton	6	0	0	0
Hudson	5	0	0	0
Lexington	24	2	2	2
Lincoln	1	0	0	0
Littleton	3	0	0	0
Lowell	18	2	2	0
Malden	4	0	0	0
Marlborough	2	0	0	0
Maynard	2	2	2	0
Medford	6	1	1	0
Melrose	35	4	4	1
Natick	10	3	3	0
Newton	153	8	8	3
North Reading	15	0	0	0
Pepperell	4	0	0	0
Reading	3	0	0	0
Sherborn	2	1	1	0

Somerville	1	0	0	0
Stoneham	9	3	3	2
Stow	2	0	0	0
Sudbury	24	3	3	1
Tewksbury	29	2	2	2
Tyngsborough	2	0	0	0
Wakefield	10	0	0	0
Waltham	10	1	1	1
Watertown	14	1	1	1
Wayland	23	4	3	1
Westford	22	2	2	2
Weston	8	3	2	0
Wilmington	42	3	2	1
Winchester	15	2	2	2
Woburn	18	3	3	0

### Nantucket County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Nantucket	1	0	0	0

### Norfolk County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Avon	3	0	0	0
Bellingham	3	0	0	0
Braintree	9	1	1	1
Brookline	77	7	7	2
Canton	24	0	0	0
Cohasset	2	0	0	0
Dedham	10	1	1	0
Dover	2	0	0	0
Foxborough	22	1	1	0
Franklin	3	1	1	0
Holbrook	5	0	0	0
Medfield	4	1	1	0
Medway	2	0	0	0
Millis	2	0	0	0

Milton	27	4	4	2
Needham	59	2	2	2
Norfolk	10	1	1	0
Norwood	5	0	0	0
Plainville	1	0	0	0
Quincy	40	5	5	2
Randolph	1	0	0	0
Sharon	6	0	0	0
Stoughton	3	0	0	0
Walpole	3	0	0	0
Wellesley	25	6	6	2
Westwood	21	1	1	0
Weymouth	23	3	3	0
Wrentham	7	1	1	0

### Plymouth County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Abington	3	0	0	0
Bridgewater	8	0	0	0
Brockton	10	3	3	0
Carver	12	2	2	0
Duxbury	22	1	1	0
East Bridgewater	10	3	3	1
Halifax	8	1	1	0
Hanover	29	8	8	1
Hanson	14	3	3	0
Hingham	7	0	0	0
Hull	1	1	1	0
Kingston	24	2	2	0
Lakeville	9	0	0	0
Marion	1	0	0	0
Marshfield	25	7	6	0
Mattapoisett	12	2	2	1
Middleborough	34	1	0	0
Norwell	7	1	1	0
Pembroke	13	1	1	1

Plymouth	39	3	3	0
Plympton	4	1	1	0
Rockland	5	1	1	0
Scituate	10	0	0	0
Wareham	11	0	0	0
West Bridgewater	11	3	3	2
Whitman	14	0	0	0

### Suffolk County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Boston	140	21	21	9
Chelsea	1	0	0	0
Revere	3	0	0	0
Winthrop	1	0	0	0

### Worcester County

City or Town	Birds Reported	Birds Submitted for Testing	Birds Tested	Birds WNV Positive
Athol	9	0	0	0
Auburn	5	1	1	1
Berlin	2	1	1	1
Bolton	1	0	0	0
Boylston	2	0	0	0
Brookfield	1	0	0	0
Charlton	2	1	1	0
Clinton	1	0	0	0
Douglas	4	0	0	0
East Brookfield	2	1	1	0
Fitchburg	1	0	0	0
Gardner	2	2	2	1
Grafton	8	0	0	0
Holden	4	3	3	1
Hopedale	1	0	0	0
Hubbardston	1	1	1	0
Lancaster	2	0	0	0
Leicester	1	0	0	0
Leominster	7	0	0	0
Lunenburg	1	0	0	0

Milford	1	0	0	0
Millbury	2	0	0	0
North Brookfield	1	0	0	0
Northborough	1	0	0	0
Northbridge	3	0	0	0
Oxford	12	1	1	0
Paxton	1	0	0	0
Petersham	2	0	0	0
Phillipston	1	1	1	0
Royalston	1	0	0	0
Rutland	1	0	0	0
Shrewsbury	10	2	2	0
Sterling	2	0	0	0
Sturbridge	3	0	0	0
Templeton	1	0	0	0
Upton	2	0	0	0
Uxbridge	3	0	0	0
Warren	8	0	0	0
Webster	1	0	0	0
Westborough	13	4	4	1
Westminster	1	1	0	0
Winchendon	3	0	0	0
Worcester	19	1	1	1