## **FARM NUMBERS**

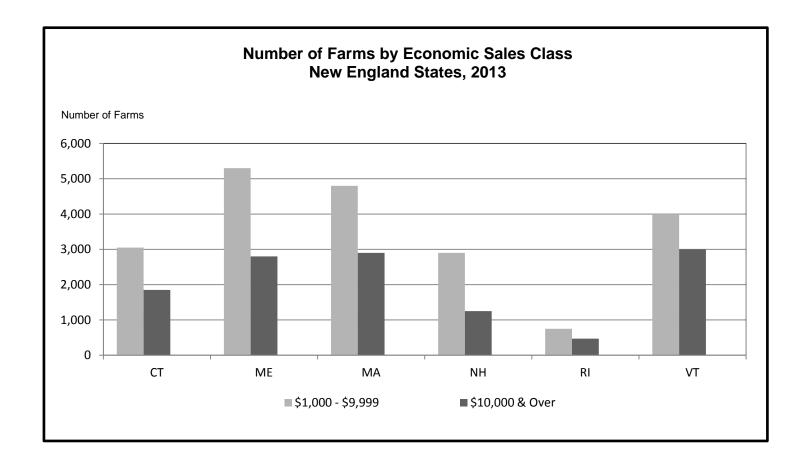
The number of farms across the six New England States in 2012 totaled 33,070, unchanged from 2011. Of the total farms, 20,800 farms had less than \$10,000 in sales. Land in farms in the 6-State region, at 4.03 million acres, is also unchanged from a year earlier. The average size of a farm in New England was 122 acres in 2012, ranging from 57 acres per farm in the highly populated State of Rhode Island to 174 acres per farm in the dairy State of Vermont. Farm real estate values, a measurement of the value of all land and buildings on farms, averaged \$4,688 per acre in 2012 in New England, down 3 percent from 2011.

The definition of a farm has remained the same since 1974: any place which produced and sold, or normally would have produced and sold, \$1,000 worth of agricultural products during the year. Activities included as agriculture, however, have undergone modifications in recent years. In the years since 1997, commodities are defined as agriculture based on the 1997 North American Industry Classification System (NAICS) as jointly developed by the United States Office of Management and Budget, Statistics Canada, and the Mexican Institute of National Statistics. Land in farms includes crop and livestock acreage, wasteland, woodland, pasture, land in summer fallow, idle cropland, land enrolled in the Conservation Reserve Program and other set aside or

commodity acreage programs. It excludes public, industrial, and grazing association land and nonagricultural land. For further details concerning the farm definition history, please access the NASS website <a href="https://www.nass.usda.gov">www.nass.usda.gov</a>.

Number of farms and land in farms were revised for 2007 at the U.S. and State level based on the Census of Agriculture. The Census of Agriculture, conducted every 5 years, provides a base from which the annual surveys measure the change from that base. At the end of this 5-year cycle, the annual estimates are revised based on inter-census trends. The 2007 Census of Agriculture showed a significant increase in the number of farms, and reversed the downward trend that was shown in the annual estimates of Farm Numbers since the 2002 Census of Agriculture. NASS believes that some of the increase is due to methodological changes that allowed NASS to more accurately count small farms in the 2007 Census

NASS concluded that the most appropriate action was not to revise the farm number series between 2002 and 2006. The 2007 Census of Agriculture will form a new base for farm numbers that will be used to anchor the annual estimates for 2008 and beyond.



FARMS: Number and Land in Farms by Economic Sales Class, and Value per Acre. 2003 - 2012

| State<br>and<br>Year | Farms <sup>1</sup> | Economic<br>Sales Class <sup>2</sup><br>\$1,000 - \$9,999 | Economic<br>Sales Class <sup>2</sup><br>\$10,000 & Over | Land<br>In Farms | Economic<br>Sales Class <sup>2</sup><br>\$1,000 - \$9,999 | Economic<br>Sales Class <sup>2</sup><br>\$10,000 & Over | Average<br>Farm Size | Farm Real<br>Estate Value<br>per Acre <sup>3</sup> |
|----------------------|--------------------|---|---|------------------|---|---|----------------------|--|
|                      |                    |   |   |                  |   |   |                      |  |
| Connecticut          |                    |   |   |                  |   |   |                      |  |
| 2003                 | 4,200              | 2,850   | 1,350   | 370              | 150   | 220   | 88                   | 9,500  |
| 2004                 | 4,200              | 2,850   | 1,350   | 380              | 150   | 230   | 90                   | 10,400   |
| 2005                 | 4,200              | 2,850   | 1,350   | 390              | 150   | 240   | 93                   | 11,200   |
| 2006                 | 4,200              | 2,850   | 1,350   | 400              | 160   | 240   | 95                   | 12,100   |
| 2007 4               | 4,900              | 3,100   | 1,800   | 410              | 140   | 270   | 84                   | 12,700   |
| 2008                 | 4,900              | 3,050   | 1,850   | 400              | 130   | 270   | 82                   | 12,700   |
| 2009                 | 4,900              | 3,050   | 1,850   | 400              | 130   | 270   | 82                   | 12,000   |
| 2010                 | 4,900              | 3,050   | 1,850   | 400              | 130   | 270   | 82                   | 11,500   |
| 2011                 | 4,900              | 3,050   | 1,850   | 400              | 130   | 270   | 82                   | 11,500   |
| 2012                 | 4,900              | 3,050   | 1,850   | 400              | 130   | 270   | 82                   | 11,100   |
| Maine                |                    |   |   |                  |   |   |                      |  |
| 2003                 | 7,200              | 5,100   | 2,100   | 1,370            | 540   | 830   | 190                  | 1,750  |
| 2004                 | 7,200              | 5,100   | 2,100   | 1,370            | 540   | 830   | 190                  | 1,870  |
| 2005                 | 7,100              | 5,000   | 2,100   | 1,360            | 530   | 830   | 192                  | 1,990  |
| 2006                 | 7,100              | 5,000   | 2,100   | 1,350            | 520   | 830   | 190                  | 2,110  |
| 2007 4               | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 2,230  |
| 2008                 | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 2,200  |
| 2009                 | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 2,100  |
| 2010                 | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 2,000  |
| 2011                 | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 2,000  |
| 2012                 | 8,100              | 5,300   | 2,800   | 1,350            | 480   | 870   | 167                  | 1,970  |
| Massachusetts        | 3                  |   |   |                  |   |   |                      |  |
| 2003                 | 6,100              | 3,850   | 2,250   | 520              | 220   | 300   | 85                   | 9,300  |
| 2004                 | 6,100              | 3,850   | 2,250   | 520              | 220   | 300   | 85                   | 9,920  |
| 2005                 | 6,100              | 3,850   | 2,250   | 520              | 220   | 300   | 85                   | 10,500   |
| 2006                 | 6,100              | 3,850   | 2,250   | 520              | 220   | 300   | 85                   | 11,700   |
| 2007 4               | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 11,900   |
| 2008                 | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 12,300   |
| 2009                 | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 12,000   |
| 2010                 | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 11,300   |
| 2011                 | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 11,000   |
| 2012                 | 7,700              | 4,800   | 2,900   | 520              | 210   | 310   | 68                   | 10,500   |
| New Hampshir         | е                  |   |   |                  |   |   |                      |  |
| 2003                 | 3,400              | 2,500   | 900   | 450              | 240   | 210   | 132                  | 3,100  |
| 2004                 | 3,400              | 2,500   | 900   | 450              | 240   | 210   | 132                  | 3,400  |
| 2005                 | 3,400              | 2,500   | 900   | 460              | 250   | 210   | 135                  | 3,780  |
| 2006                 | 3,400              | 2,500   | 900   | 460              | 250   | 210   | 135                  | 4,240  |
| 2007 4               | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,800  |
| 2008                 | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,900  |
| 2009                 | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,800  |
| 2010                 | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,750  |
| 2011                 | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,650  |
| 2012                 | 4,150              | 2,900   | 1,250   | 470              | 230   | 240   | 113                  | 4,550  |

Any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. Commodities are defined as agriculture based on the 1997 North American Industry Classification System (NAICS).
 Economic sales classes are based on the gross value of sales, which include sales of agricultural products such as crops, livestock, horses, honey, furs, fish, nursery and

greenhouse products, rabbits, etc. Government program payments from the previous year are also included.

3 Average farm real estate is the value of farmland and buildings.

4 2007: New base for farm numbers that will be used to anchor the annual estimates for 2008 and beyond. SOURCE: 2007 Census of Agriculture.

FARMS: Number and Land in Farms by Economic Sales Class, and Value per Acre, 2003 - 2012

| State<br>and<br>Year | Farms <sup>1</sup> | Economic<br>Sales Class <sup>2</sup><br>\$1,000 - \$9,999 | Economic<br>Sales Class <sup>2</sup><br>\$10,000 & Over | Land<br>In Farms | Economic<br>Sales Class <sup>2</sup><br>\$1,000 - \$9,999 | Economic<br>Sales Class <sup>2</sup><br>\$10,000 & Over | Average<br>Farm Size | Farm Real<br>Estate Value<br>per Acre <sup>3</sup> |
|----------------------|--------------------|---|---|------------------|---|---|----------------------|--|
|                      |                    | Number  |   |                  | 1,000 Acres   |   | Acres                | Dollars  |
| Rhode Island         |                    |   |   |                  |   |   |                      |  |
| 2003                 | 850                | 490   | 360   | 70               | 32  | 38  | 82                   | 9,300  |
| 2004                 | 850                | 490   | 360   | 70               | 32  | 38  | 82                   | 10,900   |
| 2005                 | 850                | 490   | 360   | 70               | 30  | 40  | 82                   | 12,800   |
| 2006                 | 850                | 490   | 360   | 70               | 30  | 40  | 82                   | 15,300   |
| 2007 4               | 1,220              | 750   | 470   | 70               | 30  | 40  | 57                   | 16,400   |
| 2008                 | 1,220              | 740   | 480   | 70               | 30  | 40  | 57                   | 16,800   |
| 2009                 | 1,220              | 750   | 470   | 70               | 30  | 40  | 57                   | 15,300   |
| 2010                 | 1,220              | 750   | 470   | 70               | 30  | 40  | 57                   | 13,600   |
| 2011                 | 1,220              | 750   | 470   | 70               | 30  | 40  | 57                   | 13,000   |
| 2012                 | 1,220              | 750   | 470   | 70               | 30  | 40  | 57                   | 12,000   |
| Vermont              |                    |   |   |                  |   |   |                      |  |
| 2003                 | 6,500              | 4,050   | 2,450   | 1,250            | 390   | 860   | 192                  | 2,050  |
| 2004                 | 6,400              | 3,950   | 2,450   | 1,250            | 390   | 860   | 195                  | 2,150  |
| 2005                 | 6,300              | 3,850   | 2,450   | 1,250            | 390   | 860   | 198                  | 2,320  |
| 2006                 | 6,300              | 3,850   | 2,450   | 1,250            | 390   | 860   | 198                  | 2,480  |
| 2007 4               | 7,000              | 4,000   | 3,000   | 1,230            | 350   | 880   | 176                  | 2,740  |
| 2008                 | 7,000              | 4,000   | 3,000   | 1,220            | 340   | 880   | 174                  | 2,900  |
| 2009                 | 7,000              | 4,000   | 3,000   | 1,220            | 340   | 880   | 174                  | 2,800  |
| 2010                 | 7,000              | 4,000   | 3,000   | 1,220            | 340   | 880   | 174                  | 2,750  |
| 2011                 | 7,000              | 4,000   | 3,000   | 1,220            | 340   | 880   | 174                  | 2,750  |
| 2012                 | 7,000              | 4,000   | 3,000   | 1,220            | 340   | 880   | 174                  | 2,750  |
| New England          |                    |   |   |                  |   |   |                      |  |
| 2003                 | 28,250             | 18,840  | 9,410   | 4,030            | 1,572   | 2,458   | 143                  | 3,811  |
| 2004                 | 28,150             | 18,740  | 9,410   | 4,040            | 1,572   | 2,468   | 144                  | 4,122  |
| 2005                 | 27,950             | 18,540  | 9,410   | 4,050            | 1,570   | 2,480   | 145                  | 4,462  |
| 2006                 | 27,950             | 18,540  | 9,410   | 4,050            | 1,570   | 2,480   | 145                  | 4,912  |
| 2007 4               | 33,070             | 20,850  | 12,220  | 4,050            | 1,440   | 2,610   | 122                  | 5,230  |
| 2008                 | 33,070             | 20,790  | 12,280  | 4,030            | 1,420   | 2,610   | 122                  | 5,326  |
| 2009                 | 33,070             | 20,800  | 12,270  | 4,030            | 1,420   | 2,610   | 122                  | 5,116  |
| 2010                 | 33,070             | 20,800  | 12,270  | 4,030            | 1,420   | 2,610   | 122                  | 4,892  |
| 2011                 | 33,070             | 20,800  | 12,270  | 4,030            | 1,420   | 2,610   | 122                  | 4,831  |
| 2012                 | 33,070             | 20,800  | 12,270  | 4,030            | 1,420   | 2,610   | 122                  | 4,688  |

<sup>1</sup> Any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year. Commodities are defined as agriculture based on the 1997 North American Industry Classification System (NAICS).

FARMS: Agricultural Land Value per Acre 2003

| FARMS: Agricultural Land Value per Acre, 2003 – 2012 |  |         |  |  |  |  |
|--|--|---------|--|--|--|--|
| Region and Year                                      | Farm Real Estate Cropland Value per Acre 12 Value per Acre 2 |         | Pastureland<br>Value per Acre <sup>3</sup> |  |  |  |
|  |  | Dollars |  |  |  |  |
| New England  | •  |         |  |  |  |  |
| 2003   | 3,811  | 5,920   | 3,880                                      |  |  |  |
| 2004   | 4,122  | 6,270   | 4,350                                      |  |  |  |
| 2005   | 4,462  | 6,770   | 4,740                                      |  |  |  |
| 2006   | 4,912  | 7,370   | 5,290                                      |  |  |  |
| 2007   | 5,230  | 7,690   | 6,360                                      |  |  |  |
| 2008   | 5,326  | 7,930   | 6,370                                      |  |  |  |
| 2009   | 5,116  | 7,570   | 6,060                                      |  |  |  |
| 2010   | 4,892  | 7,150   | 5,820                                      |  |  |  |
| 2011   | 4,831  | 7,040   | 5,750                                      |  |  |  |
| 2012   | 4,688  | 6,940   | 5,780                                      |  |  |  |

<sup>\*</sup> Revised.

<sup>&</sup>lt;sup>2</sup> Economic sales classes are based on the gross value of sales, which include sales of agricultural products such as crops, livestock, horses, honey, furs, fish, nursery and greenhouse products, rabbits, etc. Government program payments from the previous year are also included.

<sup>3</sup> Average farm real estate is the value of farmland and buildings.

<sup>&</sup>lt;sup>4</sup> 2007: New base for farm numbers that will be used to anchor the annual estimates for 2008 and beyond. SOURCE: 2007 Census of Agriculture.

Average farm real estate is the value of farmland and buildings.

Farm real estate and cropland values include CT, ME, MA, NH, RI, and VT.

<sup>&</sup>lt;sup>3</sup> Pastureland values include CT, DE, MD, ME, MA, NH, RI, and VT.