



United States Department of Agriculture
National Agricultural Statistics Service
New England Field Office



June 2012

This issue of the *New England Agricultural Statistics 2011* contains the most accurate, reliable, and unbiased information on the crop, livestock, and other agricultural products for each of the six New England States. New to this issue is the county and State average Cash Rents section. We also added a new table in the Fresh Market Vegetables section that shows the percentage of reporters that use farmstands, farmers markets, Community Supported Agriculture (CSA), etc. as marketing channels.

I wish to thank the thousands of farm operators across the region who participated in the surveys we conducted throughout the year. We understand the time commitment needed to complete these questionnaires and fully appreciate your effort. You **are** the heart and soul of our program, for without your cooperation, the rest of the story could not be accurately written.

We also appreciate the cooperation extended by the leaders of State agencies that support agriculture in each of the New England States. Their financial contributions allow us to provide data users with a printed copy of this annual report each year. Finally, I would like to recognize Alexander I. Slosman for his assistance in preparing this publication.

Sincerely,

A handwritten signature in cursive script that reads "Gary R. Keough".

Gary R. Keough
Director



New England Agricultural Statistics 2011



Compiled and Issued by the
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Published June 2012



USDA National Agricultural Statistics Service



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FARM NUMBERS

The number of farms across the six New England States in 2011 totaled 33,070, unchanged from 2010's farm count. Of the total farms, 63 percent, or 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 holding steady with a year earlier. The average size of a farm in New England was 122 acres in 2011, 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 \$4,865 per acre in 2011 in New England, down 1 percent from the revised 2010 value.

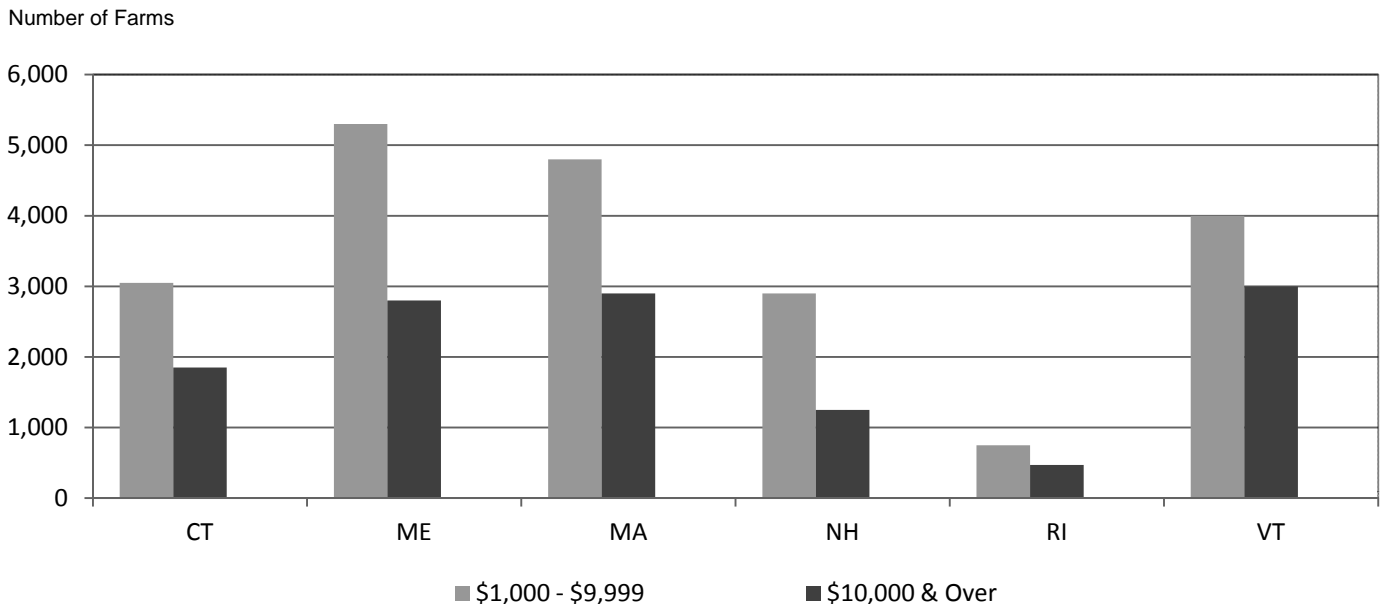
The definition of a farm has remained the same since 1974: any place which produced and sold, or normally would have produced and sold, \$1,000 worth of agricultural products during the year. Activities included as agriculture, however, have undergone modifications in recent years. In the years since 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 www.nass.usda.gov.

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.

**Number of Farms by Economic Sales Class
New England States, 2011**



**FARMS: Number and Land in Farms by Economic Sales Class,
and Value per Acre, 2002 – 2011**

State and Year	Farms ¹	Economic Sales Class ²		Land In Farms	Economic Sales Class ²		Average Farm Size	Farm Real Estate Value per Acre ³
		\$1,000 - \$9,999	\$10,000 & Over		\$1,000 - \$9,999	\$10,000 & Over		
	Number				1,000 Acres		Acres	Dollars
Connecticut								
2002	4,200	2,850	1,350	360	140	220	86	8,500
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
Maine								
2002	7,200	5,100	2,100	1,370	540	830	190	1,600
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	2,100
Massachusetts								
2002	6,100	3,850	2,250	520	220	300	85	8,100
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
New Hampshire								
2002	3,400	2,500	900	450	240	210	132	2,800
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

¹ 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).

² 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, 2002 – 2011

State and Year	Farms ¹	Economic Sales Class ²		Land In Farms	Economic Sales Class ²		Average Farm Size	Farm Real Estate Value per Acre ³
		\$1,000 - \$9,999	\$10,000 & Over		\$1,000 - \$9,999	\$10,000 & Over		
	Number				1,000 Acres		Acres	Dollars
Rhode Island								
2002	850	490	360	60	30	30	71	8,300
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
Vermont								
2002	6,600	4,050	2,550	1,260	400	860	191	1,900
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
New England								
2002	28,350	18,840	9,510	4,020	1,570	2,450	142	3,387
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	4,865

* Revised.

¹ 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).

² 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: Agricultural Land Value per Acre, 2002 – 2011

Region and Year	Farm Real Estate Value per Acre ^{1,2}	Cropland Value per Acre ²	Pastureland Value per Acre ³
	Dollars		
New England			
2002	3,387	5,240	3,590
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	4,865	7,040	5,750

* Revised.

¹ Average farm real estate is the value of farmland and buildings.

² Farm real estate and cropland values include CT, ME, MA, NH, RI, and VT.

³ Pastureland values include CT, DE, MD, ME, MA, NH, RI, and VT.

2010 Cash Receipts

New England cash receipts from farm marketings totaled \$2.43 billion in 2010, an increase of \$160 million from the revised 2009 value. Cash receipts from milk sales, at \$716 million, were restored as the top contributor to overall marketings. Greenhouse and nursery sales, at \$549 million, were the next largest cash contributor. Cash receipts from these two commodities comprised 52 percent of all farm marketings in the 6-State region in 2010.

Crop sales in New England were estimated at \$1.27 billion in 2010, two percent below sales generated the previous year. Increases in potato, vegetable, and wild blueberry sales were offset by reductions in most other crop marketings. The greenhouse and nursery industry remains New England's top contributor to crop sales, comprising 43 percent of total crop sales. Fall potatoes were the second largest contributor, covering 12 percent of all crop sales in the region.

New England cash receipts generated from livestock, livestock products, poultry, and aquaculture totaled \$1.16 billion in 2010, up 19 percent from 2009 due to improved receipts from the regions' dairy operations. Cash receipts from milk sales in New England totaled \$716 million, 29 percent above the 2009 decades-low record. Dairy producers received an average of \$17.89 per cwt for milk produced, \$3.85 per cwt more than a year earlier. Cash receipts from all other livestock commodities were above the previous year with the exception of poultry. Sales from chickens, eggs, turkeys and all other poultry totaled \$139 million, a decline of 7 percent from 2009 sales of \$150 million. The bulk of the decline was due to a 7 percent drop in egg sales; fewer eggs were produced and lower prices received in 2010 in the four major States than a year earlier.

Cash receipts generated from fall potatoes, milk, aquaculture and eggs secured Maine's place as first in the region in 2010. Total cash receipts from all agricultural commodities produced in the State totaled \$614 million, 10 percent above the previous year. Sales generated from fall potatoes remain the top individual contributor to the State's cash receipts total. The value of Maine potatoes marketed totaled \$140 million, 4 percent above 2009. Milk sales followed at \$108 million, up 24 percent from a year earlier. A total of 583 million pounds of milk were utilized in 2010, with returns to producers averaging \$18.60 per cwt compared with \$14.80 per cwt the previous year. An increase in farm-raised Atlantic salmon landings contributed to the 64 percent gain in aquaculture cash receipts, with sales totaling \$65.4 million.

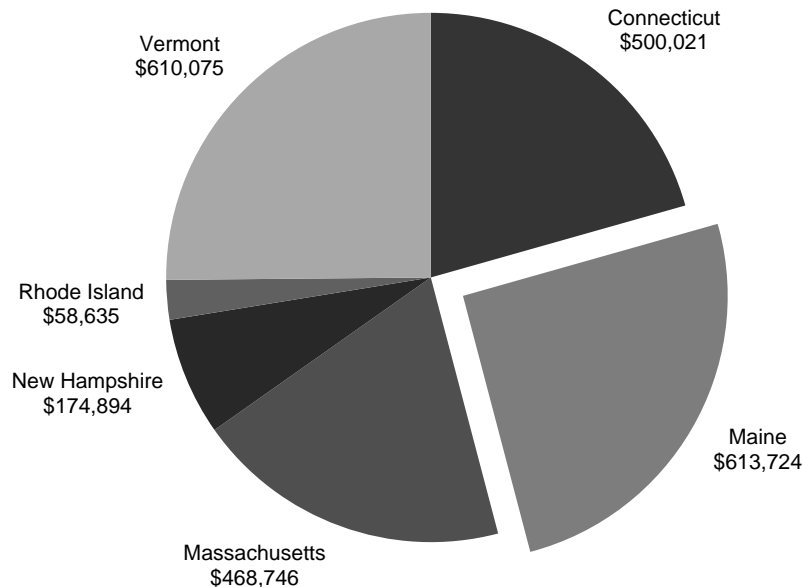
Chicken eggs generated \$57.7 million in sales; lower prices received offset the increase in eggs produced and resulted in a 9 percent reduction in value from a year earlier. Wild blueberry sales contributed \$50.6 million towards the State's 2010 cash receipts total, 58 percent above the previous year. Wild blueberry processing prices averaged \$0.60 per pound, up \$0.25 per pound from 2009.

Cash receipts generated from milk secured Vermont's place as second in the region in 2010. The value of milk marketings totaled \$443 million, 31 percent above a year earlier. Dairy producers in Vermont received on average \$17.70 per cwt for the 2.50 billion pounds sold, compared with \$13.80 per cwt in 2009. Vermont milk sales remained the top individual contributor to the State total and New England total cash receipts. Sales from milk comprised 73 percent of Vermont's total cash receipts, and 18 percent of New England's total cash receipts. Farm marketings from all crops and livestock in 2010 totaled \$610 million in the State, 20 percent above the previous year.

Cash receipts generated from greenhouse and nursery products moved Connecticut into third place in the region in 2010. The value of greenhouse and nursery marketings totaled \$229 million, 46 percent of the State's cash receipts total. Milk sales were the next largest contributor to Connecticut's cash receipts, with \$65 million in total revenue generated. Monies received from milk sales were up 31 percent from the previous year due to increases in both pounds marketed and prices received.

Massachusetts followed with \$469 million in total 2010 cash receipts, 1 percent above the previous year. Greenhouse and nursery sales remained the top contributor to Massachusetts' total cash receipts, with sales estimated at \$154 million. Cranberries, at \$81.9 million, were the next largest contributor to the State's cash receipts total. Lower prices offset the increase in barrels marketed, placing cranberry receipts 4 percent below the previous year. New Hampshire's cash receipts totaled \$175 million in 2010, with greenhouse and nursery sales and milk comprising 60 percent of all receipts. New Hampshire dairy producers also saw improved milk prices in 2010. Increased pounds of milk marketed and an average price of \$17.80 per cwt placed milk value 29 percent above the previous year. Rhode Island's greenhouse and nursery industry dominated the State's agricultural cash receipts, comprising \$32.8 million of the total \$58.6 million generated in 2010.

New England Cash Receipts – 2010
by State in 1,000 Dollars



New England Total = \$2.43 Billion

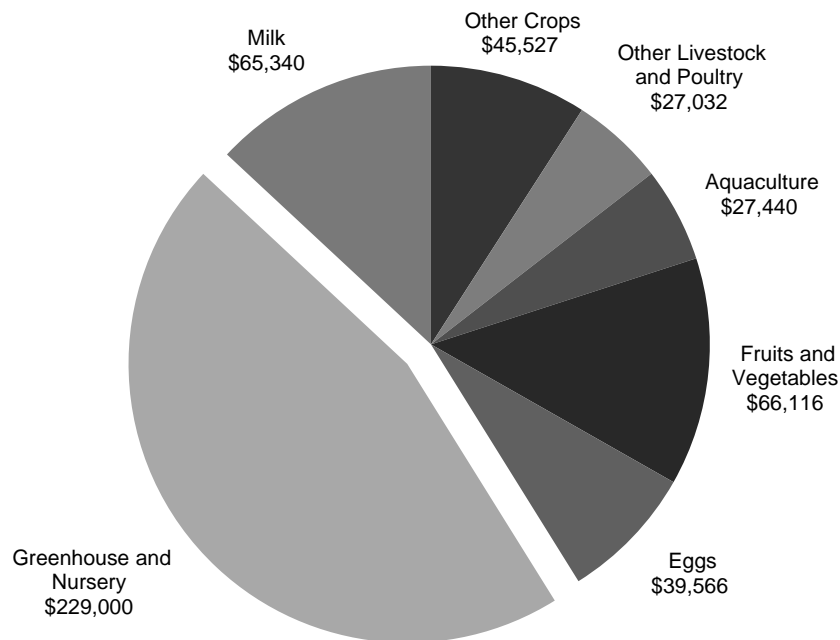
CONNECTICUT: Cash Receipts, 2005 – 2010

COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Hay	6,464	6,419	5,025	5,574	5,825	4,839	1.0
Tobacco, Broadleaf	12,049	14,900	18,876	22,496	13,841	6,930	1.4
Sweet Corn	9,464	7,840	9,720	11,620	10,920	8,400	1.7
Other Vegetables	14,000	13,900	20,510	22,100	22,925	25,425	5.1
Apples	7,186	7,612	9,537	10,456	9,543	10,141	2.0
Peaches	1,120	1,620	1,980	2,400	2,160	2,520	0.5
Berries	4,750	4,755	4,750	4,285	4,290	5,495	1.1
Other Fruit	5,597	6,300	12,370	12,573	11,675	14,135	2.8
Maple Syrup	550	640	593	1,184	832	630	0.1
Greenhouse/Nursery	233,894	234,099	272,488	248,900	239,000	229,000	45.8
All Other Crops ²	69,342	47,207	28,395	45,638	42,066	33,128	6.6
Total Crops	364,416	345,292	384,244	387,226	363,077	340,643	68.1
LIVESTOCK							
Cattle and Calves	11,965	9,969	11,097	8,168	9,851	8,706	1.7
Hogs and Pigs	445	243	266	297	292	435	0.1
Milk	62,865	52,272	75,658	72,922	50,050	65,340	13.1
Chickens	11	19	19	19	20	32	
Chicken Eggs	33,458	33,840	51,938	60,116	41,686	39,566	7.9
Other Poultry	6,070	4,560	5,087	5,318	4,282	4,250	0.8
Aquaculture	12,944	20,680	26,190	27,600	27,450	27,440	5.5
All Other Livestock	15,213	15,162	13,394	13,384	13,498	13,609	2.7
Total Livestock	142,971	136,745	183,649	187,824	147,129	159,378	31.9
ALL COMMODITIES	507,387	482,037	567,893	575,050	510,206	500,021	100.0

¹ May not add due to rounding.

² All Other crops includes Shade and Havana Seed tobacco.

Connecticut Cash Receipts – 2010
by Commodity in 1,000 Dollars



Other Livestock and Poultry = Total Livestock - Milk - Eggs - Aquaculture

Fruits and Vegetables = Sweet Corn + Other Vegetables + Apples + Peaches + Berries + Other Fruit

Other Crops = Hay + Tobacco + Maple Syrup + All Other Crops

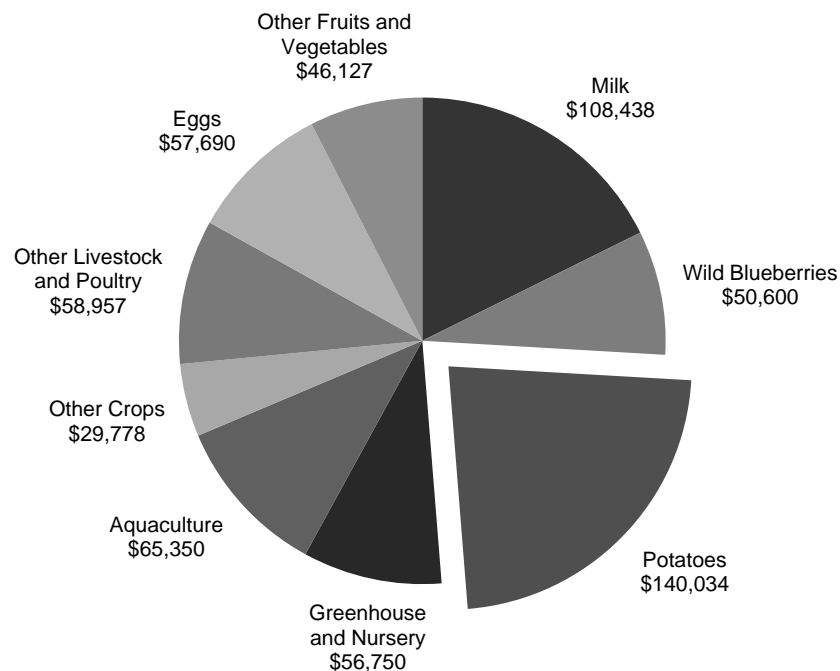
Connecticut Total = \$500 Million

MAINE: Cash Receipts, 2005 – 2010

COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a
							Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Barley	2,281	1,964	2,720	2,884	1,893	1,653	0.3
Hay	10,726	10,854	8,796	8,512	8,415	7,582	1.2
Oats	3,722	2,440	2,665	2,096	1,820	1,790	0.3
Fall Potatoes	115,400	112,926	127,966	142,648	134,626	140,034	22.8
Sweet Corn	4,420	4,774	5,092	4,644	4,230	4,851	0.8
Other Vegetables	22,175	22,350	22,090	20,805	23,710	20,780	3.4
Apples	12,157	9,892	11,914	14,304	13,644	13,456	2.2
Wild Blueberries	39,430	60,040	83,031	54,850	31,945	50,600	8.2
Other Berries	5,920	5,520	5,820	8,120	6,570	6,750	1.1
Other Fruit	260	235	290	290	290	290	
Maple Syrup	5,698	8,384	7,525	8,832	12,996	10,553	1.7
Greenhouse/Nursery	40,630	42,600	54,399	55,700	57,250	56,750	9.2
All Other Crops	3,963	4,536	10,525	9,654	8,267	8,200	1.3
Total Crops	266,782	286,515	342,833	333,339	305,656	323,289	52.7
LIVESTOCK							
Cattle and Calves	16,394	19,298	13,986	13,330	10,845	11,128	1.8
Hogs and Pigs	1,282	828	609	792	698	994	0.2
Milk	99,120	83,790	127,458	123,786	87,616	108,438	17.7
Chickens	31	37	9	8	6	11	
Chicken Eggs	46,594	51,288	80,093	104,433	63,226	57,690	9.4
Other Poultry	2,805	2,495	2,680	2,500	2,340	855	0.1
Aquaculture	25,580	24,740	24,220	53,525	39,925	65,350	10.6
Honey	345	405	309	462	585	519	0.1
All Other Livestock	84,306	84,068	45,334	45,400	45,360	45,450	7.4
Total Livestock	276,457	266,949	294,698	344,236	250,601	290,435	47.3
ALL COMMODITIES	543,239	553,464	637,531	677,575	556,257	613,724	100.0

¹ May not add due to rounding.

Maine Cash Receipts – 2010 by Commodity in 1,000 Dollars



Other Livestock and Poultry = Total Livestock - Milk - Eggs - Aquaculture

Other Fruits and Vegetables = Sweet Corn + Other Vegetables + Apples + Other Berries + Other Fruit

Other Crops = Barley + Hay + Oats + Maple Syrup + All Other Crops

Maine Total = \$614 Million

MASSACHUSETTS: Cash Receipts, 2005 – 2010

COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Hay	8,756	8,638	6,242	6,929	6,810	5,793	1.2
Tobacco, Broadleaf	7,949	8,342	10,328	12,923	4,015	2,503	0.5
Fall Potatoes	4,745	9,184	5,425	8,490	8,213	8,676	1.9
Sweet Corn	16,284	14,014	16,224	17,888	13,158	17,550	3.7
Other Vegetables	40,660	41,075	37,530	40,550	42,145	47,170	10.1
Apples	12,929	13,306	15,524	17,860	19,376	19,143	4.1
Peaches	1,485	2,716	2,880	4,125	4,200	4,825	1.0
Cranberries	50,708	77,871	75,856	139,220	85,574	81,880	17.5
Other Berries	6,855	6,850	5,163	6,045	6,460	7,285	1.6
Other Fruit	3,000	3,150	1,200	1,200	1,200	1,200	0.3
Maple Syrup	2,048	1,916	1,844	3,023	2,466	1,639	0.3
Greenhouse/Nursery	145,548	152,145	172,233	164,500	159,300	154,300	32.9
All Other Crops ²	14,576	9,993	14,193	19,412	15,541	11,189	2.4
Total Crops	315,543	349,200	364,642	442,165	368,458	363,153	77.5
LIVESTOCK							
Cattle and Calves	8,280	9,707	7,204	8,223	4,931	6,642	1.4
Hogs and Pigs	1,832	973	957	1,259	631	1,511	0.3
Milk	47,355	39,744	53,130	50,904	34,749	43,380	9.3
Chickens	4	5	1	1	1	1	
Chicken Eggs	3,591	3,875	4,288	3,718	2,603	2,010	0.4
Turkeys ³	2,356	2,416	2,918	(D)	(D)	(D)	
Other Poultry	4,805	4,815	6,000	7,137	7,206	7,458	1.6
Aquaculture	9,342	10,520	15,488	15,700	15,660	15,640	3.3
All Other Livestock	14,667	14,912	28,611	28,697	28,458	28,951	6.2
Total Livestock	92,232	86,967	118,597	115,639	94,239	105,593	22.5
ALL COMMODITIES	407,775	436,167	483,239	557,804	462,697	468,746	100.0

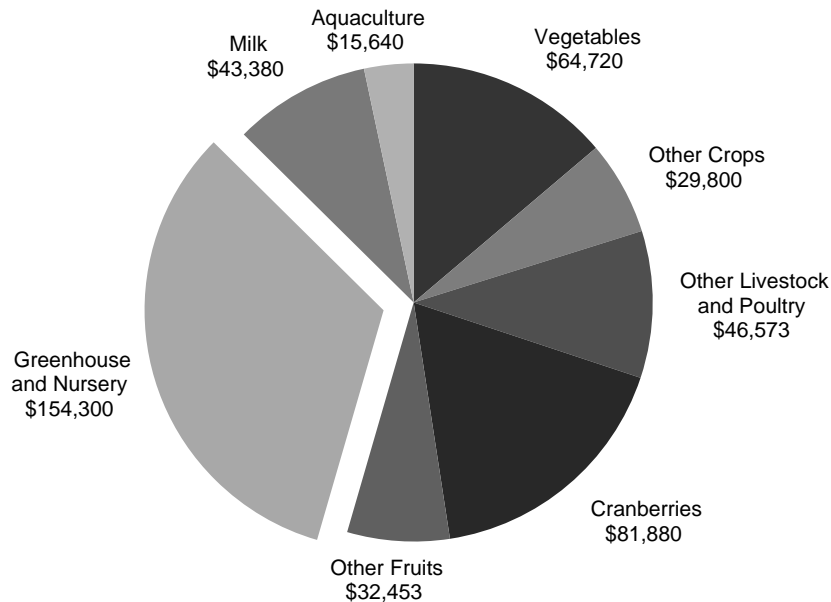
(D) Data withheld to avoid disclosing individual operations.

¹ May not add due to rounding.

² All Other Crops includes shade type tobacco.

³ Turkeys included in Other Poultry beginning in 2008.

Massachusetts Cash Receipts – 2010
by Commodity in 1,000 Dollars



Other Fruits = Apples + Peaches + Other Berries + Other Fruit

Other Crops = Hay + Tobacco + Fall Potatoes + Maple Syrup + All Other Crops

Other Livestock and Poultry = Total Livestock - Milk - Aquaculture

Massachusetts Total = \$469 Million

NEW HAMPSHIRE: Cash Receipts, 2005 – 2010

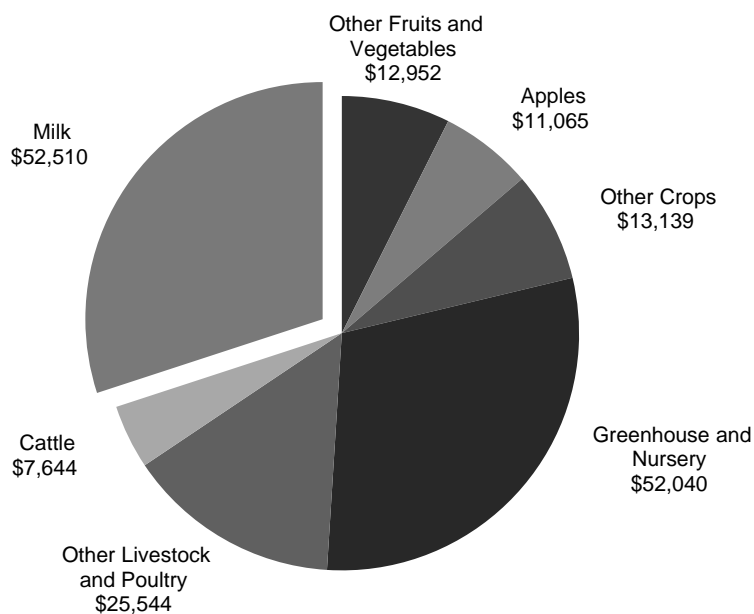
COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Hay	5,475	5,990	4,559	4,601	4,339	3,547	2.0
Sweet Corn	5,312	4,095	5,304	7,808	4,543	4,697	2.7
Other Vegetables	7,585	8,270	7,415	8,795	5,195	5,955	3.4
Apples	7,384	7,645	10,615	13,776	14,703	11,065	6.3
Berries	3,335	3,640	2,253	2,135	2,290	2,200	1.3
Other Fruit	200	200	100	100	100	100	0.1
Maple Syrup	2,354	2,810	3,276	5,111	5,029	4,820	2.8
Greenhouse/Nursery	59,190	62,130	67,607	60,000	53,040	52,040	29.8
All Other Crops	2,385	2,415	5,450	6,450	4,677	4,772	2.7
Total Crops	93,220	97,195	106,579	108,776	93,916	89,196	51.0
LIVESTOCK							
Cattle and Calves	8,803	10,515	6,226	5,349	7,232	7,644	4.4
Hogs and Pigs	464	340	331	332	528	515	0.3
Milk	48,737	41,038	60,060	58,904	40,600	52,510	30.0
Chickens	24	23	18	68	(D)	(D)	
Chicken Eggs	2,838	3,048	4,373	7,321	(D)	(D)	
Turkeys ²	(D)	(D)	89	(D)	(D)	(D)	
Other Poultry	9,825	11,115	10,910	12,850	(D)	(D)	
All Poultry ³					17,967	16,238	9.3
Aquaculture	1,054	1,060	1,674	1,725	1,717	1,620	0.9
All Other Livestock	5,206	5,374	7,022	7,179	7,096	7,171	4.1
Total Livestock	76,951	72,513	90,703	93,728	75,140	85,698	49.0
ALL COMMODITIES	170,171	169,708	197,282	202,504	169,056	174,894	100.0

(D) Data withheld to avoid disclosing individual operations.

¹ May not add due to rounding.² Turkeys included in Other Poultry in 2005, 2006, and 2008.³ All Poultry includes Chickens, Eggs, Turkeys and All Other Poultry beginning in 2009.

New Hampshire Cash Receipts – 2010

by Commodity in 1,000 Dollars



Other Livestock and Poultry = Total Livestock - Milk - Cattle

Other Fruits and Vegetables = Sweet Corn + Other Vegetables + Berries + Other Fruit

Other Crops = Hay + Maple Syrup + All Other Crops

New Hampshire Total = \$175 Million

RHODE ISLAND: Cash Receipts, 2005 – 2010

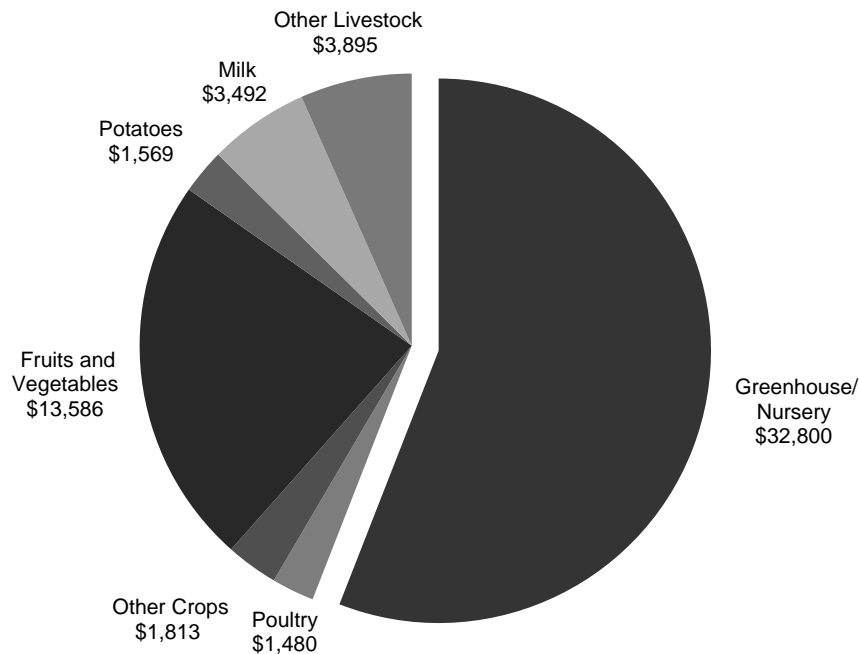
COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a Percent of Total ¹
1,000 Dollars							Percent
CROPS							
Hay	1,038	976	662	659	647	668	1.1
Fall Potatoes	829	1,173	1,155	1,946	1,228	1,569	2.7
Sweet Corn	1,960	1,404	1,890	2,516	1,800	2,450	4.2
Other Vegetables	3,945	4,075	5,065	5,125	5,300	6,300	10.7
Apples	915	784	1,101	1,413	1,501	1,621	2.8
Berries	1,290	1,310	2,500	2,225	2,030	2,315	3.9
Other Fruit	700	700	882	900	900	900	1.5
Greenhouse/Nursery	42,275	43,965	41,330	37,700	34,800	32,800	55.9
All Other Crops	380	375	1,023	1,130	925	1,145	2.0
Total Crops	53,332	54,762	55,608	53,614	49,131	49,768	84.9
LIVESTOCK							
Cattle and Calves	1,274	986	851	787	780	616	1.1
Hogs and Pigs	410	308	226	293	154	187	0.3
Milk	3,125	2,768	3,798	3,980	2,769	3,492	6.0
Poultry	2,214	2,439	2,085	2,205	1,780	1,480	2.5
Aquaculture ²	840	1,365	1,653	(D)	(D)	(D)	
All Other Livestock	2,049	1,566	1,140	3,045	3,060	3,092	5.3
Total Livestock	9,912	9,432	9,753	10,310	8,543	8,867	15.1
ALL COMMODITIES	63,244	64,194	65,361	63,924	57,674	58,635	100.0

(D) Data withheld to avoid disclosing individual operations.

¹ May not add due to rounding.

² Aquaculture included in All Other Livestock beginning in 2008.

Rhode Island Cash Receipts – 2010
by Commodity in 1,000 Dollars



Other Livestock = Total Livestock - Milk - Poultry

Fruits and Vegetables = Sweet Corn + Other Vegetables + Apples + Berries + Other Fruit

Other Crops = Hay + All Other Crops

Rhode Island Total = \$58.6 Million

VERMONT: Cash Receipts, 2005 – 2010

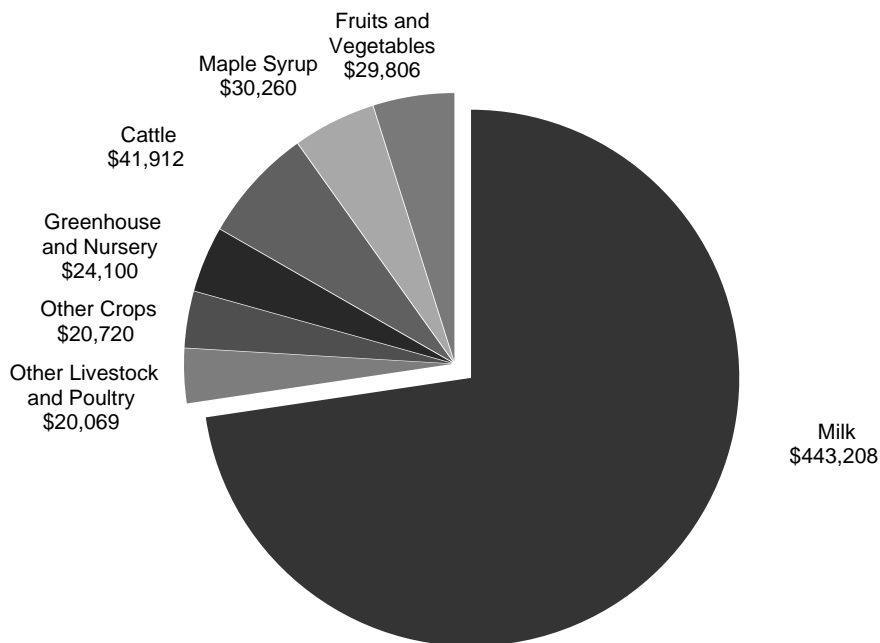
COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a
							Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Hay	13,866	14,286	12,186	11,909	11,037	10,159	1.7
Sweet Corn	3,157	2,250	3,672	2,800	2,430	2,800	0.5
Other Vegetables	9,930	10,535	9,520	11,220	11,175	12,970	2.1
Apples	8,693	9,311	10,620	11,988	12,819	9,071	1.5
Berries	3,630	3,040	4,120	5,815	6,230	3,830	0.6
Other Fruit	1,135	1,273	1,135	1,135	1,135	1,135	0.2
Maple Syrup	14,178	19,630	18,624	28,045	32,292	30,260	5.0
Greenhouse/Nursery	26,355	27,200	28,154	26,300	25,100	24,100	4.0
All Other Crops	5,711	6,328	11,448	10,491	8,680	10,561	1.7
Total Crops	86,655	93,853	99,479	109,703	110,898	104,886	17.2
LIVESTOCK							
Cattle and Calves	49,877	47,854	47,745	48,382	41,265	41,912	6.9
Hogs and Pigs	372	365	362	365	427	501	0.1
Milk	419,840	352,912	517,884	498,810	338,238	443,208	72.6
Chickens	6	7	13	21	23	20	
Chicken Eggs	2,451	2,637	4,271	5,252	3,782	3,769	0.6
Turkeys ²	1,600	1,688	1,897	(D)	(D)	(D)	
Other Poultry	1,330	1,375	4,815	5,590	5,528	5,894	1.0
Aquaculture ³	80	80	(D)	(D)	(D)	(D)	
Honey	612	403	544	726	492	575	0.1
All Other Livestock	9,050	8,727	9,229	9,305	9,140	9,310	1.5
Total Livestock	485,218	416,048	586,760	568,451	398,895	505,189	82.8
ALL COMMODITIES	571,873	509,901	686,239	678,154	509,793	610,075	100.0

(D) Data withheld to avoid disclosing individual operations.

¹ May not add due to rounding.² Turkeys included in Other Poultry beginning in 2008.³ Aquaculture included in All Other Livestock beginning in 2007.

Vermont Cash Receipts – 2010

by Commodity in 1,000 Dollars



Other Livestock and Poultry = Total Livestock - Milk - Cattle

Fruits and Vegetables = Sweet Corn + Other Vegetables + Apples + Berries + Other Fruit

Other Crops = Hay + All Other Crops

Vermont Total = \$610 Million

NEW ENGLAND: Cash Receipts, 2005 – 2010

COMMODITY	2005	2006	2007	2008	2009	2010	2010 as a Percent of Total ¹
	1,000 Dollars						Percent
CROPS							
Hay	46,325	47,163	37,470	38,184	37,073	32,588	1.3
Tobacco, Broadleaf ²	19,998	23,242	29,204	35,419	17,856	9,433	0.4
Tobacco, Shade ²	45,971	34,524	26,712	44,811	40,128	28,475	1.2
Fall Potatoes ³	120,974	123,283	134,546	153,084	144,067	150,279	6.2
Sweet Corn	40,597	34,377	41,902	47,276	37,081	40,748	1.7
Other Vegetables	98,295	100,205	102,130	108,595	110,450	118,600	4.9
Apples	49,264	48,550	59,311	69,797	71,586	64,497	2.7
Peaches ⁴	2,605	4,336	4,860	6,525	6,360	7,345	0.3
Wild Blueberries ⁵	39,430	60,040	83,031	54,850	31,945	50,600	2.1
Cranberries ⁶	50,708	77,871	75,856	139,220	85,574	81,880	3.4
Other Berries	25,780	25,115	24,606	28,625	27,870	27,875	1.1
Other Fruit	10,892	11,858	15,977	16,198	15,300	17,760	0.7
Maple Syrup ⁷	24,828	33,380	31,862	46,195	53,615	47,902	2.0
Greenhouse/Nursery	547,892	562,139	636,211	593,100	568,490	548,990	22.6
All Other Crops	56,389	40,734	49,707	52,944	43,741	43,963	1.8
Total Crops	1,179,948	1,226,817	1,353,385	1,434,823	1,291,136	1,270,935	52.4
LIVESTOCK							
Cattle and Calves	96,593	98,329	87,109	84,239	74,904	76,648	3.2
Hogs and Pigs	4,805	3,057	2,751	3,338	2,730	4,143	0.2
Sheep and Lambs ⁸	2,819	2,450	2,336	2,558	2,351	2,755	0.1
Milk	681,042	572,524	837,988	809,306	554,022	716,368	29.5
Chickens ⁹	76	91	60	117	50	64	
Chicken Eggs ¹⁰	88,932	94,688	144,963	180,840	111,297	103,035	4.2
Turkeys ^{11,12}	3,956	4,104	4,904	(D)	(D)	(D)	
Other Poultry ¹³	27,049	26,799	31,577	35,600	39,103	36,175	1.5
Aquaculture ¹⁴	49,840	58,445	69,225	98,550	84,752	110,050	4.5
All Other Livestock	128,629	128,167	103,247	105,640	105,338	105,922	4.4
Total Livestock	1,083,741	988,654	1,284,160	1,320,188	974,547	1,155,160	47.6
ALL COMMODITIES	2,263,689	2,215,471	2,637,545	2,755,011	2,265,683	2,426,095	100.0

(D) Data withheld to avoid disclosing individual operations.

¹ May not add due to rounding.

² Tobacco in CT and MA.

³ Potatoes in ME, MA, and RI.

⁴ Peaches in CT and MA.

⁵ Wild Blueberries in ME.

⁶ Cranberries in MA.

⁷ Maple Syrup in CT, ME, MA, NH, and VT.

⁸ Sheep estimates by State unavailable.

⁹ Chickens in CT, ME, MA, NH, and VT in 2005 – 2008; CT, ME, MA, and VT in 2009 – 2010.

¹⁰ Chicken Eggs in CT, ME, MA, NH, and VT in 2005 – 2008; CT, ME, MA, and VT in 2009 – 2010.

¹¹ Turkeys in MA and VT in 2005 – 2006; MA, NH and VT in 2007.

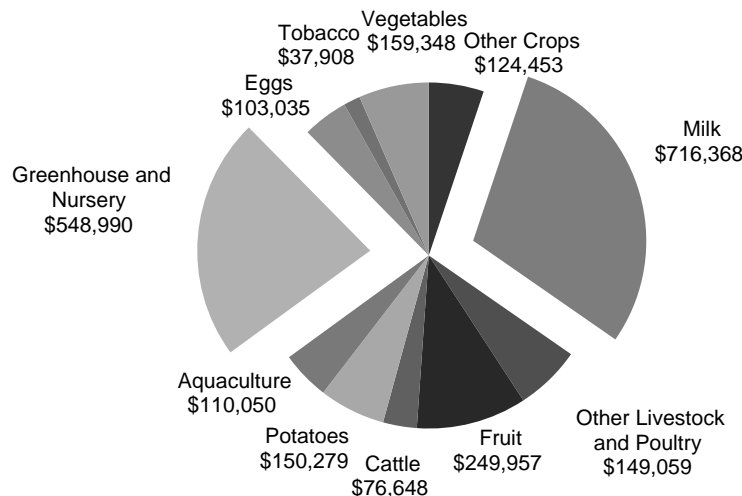
¹² Turkeys in Other Poultry in 2008 – 2010.

¹³ Other Poultry includes NH eggs in 2009 – 2010.

¹⁴ Aquaculture in CT, ME, MA, NH, and RI in 2007; CT, ME, MA, and NH in 2008 – 2010.

New England Cash Receipts – 2010

by Commodity in 1,000 Dollars



Other Livestock and Poultry = Total Livestock - Milk - Eggs - Aquaculture - Cattle

Other Crops = Hay + Maple Syrup + All Other Crops

New England Total = \$2.43 Billion

CASH RENTS

NASS began conducting the annual Cash Rents Survey in 2009 to collect data necessary to publish county level cash rent estimates. The definition of cash rent is a fixed, predetermined dollar amount paid for use of

irrigated cropland, non-irrigated cropland, and permanent pasture. Stringent publication standards were established to ensure adequate survey coverage and respondent confidentiality.

CONNECTICUT CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Fairfield	(D)	(D)	(D)	(D)	(D)	(D)
Hartford	128.00	109.00	(D)	(D)	(D)	(D)
Litchfield	30.00	31.00	(D)	(D)	(D)	(D)
Middlesex	(D)	(D)	(D)	(D)	(D)	(D)
New Haven	(D)	(D)	(D)	(D)	(D)	(D)
New London	50.50	47.00	(D)	(D)	(D)	(D)
Tolland	69.00	71.00	(D)	(D)	(D)	(D)
Windham	39.50	35.00	(D)	(D)	(D)	(D)
Other Counties ¹	50.00	41.00	(D)	(D)	(D)	(D)
State Total	55.00	54.00	(D)	(D)	(D)	(D)

¹ Other Counties includes Fairfield, Middlesex, and New Haven.

MAINE CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Androscoggin	31.00	20.00	(D)	(D)	(D)	(D)
Aroostook	53.50	54.00	(D)	(D)	(D)	(D)
Cumberland	25.50	24.50	(D)	(D)	(D)	(D)
Franklin	(D)	(D)	(D)	(D)	(D)	(D)
Hancock	(D)	(D)	(D)	(D)	(D)	(D)
Kennebec	37.50	26.50	(D)	(D)	(D)	(D)
Knox	(D)	(D)	(D)	(D)	(D)	(D)
Lincoln	(D)	(D)	(D)	(D)	(D)	(D)
Oxford	37.00	26.50	(D)	(D)	(D)	(D)
Penobscot	33.50	31.00	(D)	(D)	(D)	(D)
Piscataquis	(D)	(D)	(D)	(D)	(D)	(D)
Sagadahoc	(D)	(D)	(D)	(D)	(D)	(D)
Somerset	32.00	26.00	(D)	(D)	(D)	(D)
Waldo	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
York	31.50	36.50	(D)	(D)	(D)	(D)
District 2 Other ¹	40.00	34.00	(D)	(D)	(D)	(D)
District 3 Other ²	49.00	36.50	(D)	(D)	(D)	(D)
State Total	44.00	41.50	(D)	(D)	(D)	(D)

¹ District 2 Other Counties includes Hancock, Piscataquis, Waldo, and Washington.

² District 3 Other Counties includes Franklin, Knox, Lincoln, and Sagadahoc.

MASSACHUSETTS CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Barnstable	(D)	(D)	(D)	(D)	(D)	(D)
Berkshire	30.50	23.00	(D)	(D)	(D)	(D)
Bristol	60.00	59.50	(D)	135.00	(D)	(D)
Dukes	(D)	(D)	(D)	(D)	(D)	(D)
Essex	(D)	(D)	(D)	(D)	(D)	(D)
Franklin	112.00	88.50	(D)	254.00	(D)	(D)
Hampden	(D)	(D)	(D)	(D)	(D)	(D)
Hampshire	110.00	105.00	(D)	193.00	(D)	(D)
Middlesex	(D)	(D)	(D)	(D)	(D)	(D)
Nantucket	(D)	(D)	(D)	(D)	(D)	(D)
Norfolk	(D)	(D)	(D)	(D)	(D)	(D)
Plymouth	42.00	41.50	(D)	(D)	(D)	(D)
Suffolk	(D)	(D)	(D)	(D)	(D)	(D)
Worcester	29.50	33.50	(D)	(D)	(D)	(D)
Other Counties ¹	50.50	43.00	(D)	207.00	(D)	(D)
State Total	64.00	59.00	(D)	218.00	(D)	(D)

¹ Other Counties for non-irrigated cropland includes Barnstable, Dukes, Essex, Hampden, Middlesex, Nantucket, Norfolk, and Suffolk. Other Counties irrigated cropland includes Barnstable, Berkshire, Dukes, Essex, Hampden, Middlesex, Nantucket, Norfolk, Plymouth, Suffolk, and Worcester.

NEW HAMPSHIRE CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Belknap	(D)	(D)	(D)	(D)	(D)	(D)
Carroll	(D)	(D)	(D)	(D)	(D)	(D)
Cheshire	(D)	(D)	(D)	(D)	(D)	(D)
Coos	(D)	(D)	(D)	(D)	(D)	(D)
Grafton	38.50	44.50	(D)	(D)	(D)	(D)
Hillsborough	(D)	(D)	(D)	(D)	(D)	(D)
Merrimack	32.00	34.00	(D)	(D)	(D)	(D)
Rockingham	(D)	(D)	(D)	(D)	(D)	(D)
Strafford	(D)	(D)	(D)	(D)	(D)	(D)
Sullivan	(D)	(D)	(D)	(D)	(D)	(D)
Other Counties ¹	36.00	33.50	(D)	(D)	(D)	(D)
State Total	36.00	36.00	(D)	(D)	(D)	(D)

¹ Other Counties includes Belknap, Carroll, Cheshire, Coos, Hillsborough, Rockingham, Strafford, and Sullivan.

RHODE ISLAND CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Bristol	(D)	(D)	(D)	(D)	(D)	(D)
Kent	(D)	(D)	(D)	(D)	(D)	(D)
Newport	(D)	(D)	(D)	(D)	(D)	(D)
Providence	(D)	(D)	(D)	(D)	(D)	(D)
Washington	(D)	(D)	(D)	(D)	(D)	(D)
State Total ¹	(D)	(D)	(D)	(D)	(D)	(D)

¹ State total cropland cash rents equaled 142 dollars per acre in 2011.

VERMONT CASH RENTS: Cropland and Pastureland by County, 2010-2011

County	Cropland, Non-irrigated		Cropland, Irrigated		Pastureland	
	2010	2011	2010	2011	2010	2011
	Dollars per Acre					
Addison	30.50	24.50	(D)	(D)	19.00	15.00
Bennington	(D)	(D)	(D)	(D)	(D)	(D)
Caledonia	31.50	26.50	(D)	(D)	21.00	(D)
Chittenden	33.50	22.00	(D)	(D)	30.50	(D)
Essex	(D)	(D)	(D)	(D)	(D)	(D)
Franklin	54.50	51.00	(D)	(D)	20.00	21.00
Grand Isle	(D)	(D)	(D)	(D)	(D)	(D)
Lamoille	32.00	25.00	(D)	(D)	27.50	18.00
Orange	30.00	26.50	(D)	(D)	29.00	(D)
Orleans	27.50	23.50	(D)	(D)	14.50	(D)
Rutland	27.50	24.00	(D)	(D)	25.00	23.00
Washington	37.00	39.00	(D)	(D)	(D)	(D)
Windham	63.50	50.00	(D)	(D)	20.00	(D)
Windsor	35.00	32.00	(D)	(D)	(D)	(D)
Other Counties ¹	36.00	28.00	(D)	(D)	21.00	18.50
State Total	36.00	30.00	(D)	(D)	23.00	19.00

¹ Other Counties for non-irrigated cropland includes Bennington, Essex, and Grand Isle. Other Counties for pastureland in 2010 includes Bennington, Essex, Grand Isle, Washington, and Windsor. Other Counties for pastureland in 2011 include Bennington, Caledonia, Chittenden, Essex, Grand Isle, Orange, Orleans, Washington, Windham, and Windsor.

CONNECTICUT NET FARM INCOME INDICATORS, 2004 – 2010¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	343,590	369,316	346,228	395,874	386,483	363,687	339,652
Food grains	0	0	0	0	0	0	0
Feed crops	5,928	6,464	6,419	5,025	5,574	5,825	4,839
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	0	0
Tobacco	6,860	12,049	14,900	18,876	22,496	0	0
Fruits and tree nuts	18,570	18,653	20,287	28,637	29,714	27,668	32,291
Vegetables	23,424	23,464	21,740	30,230	33,720	33,845	33,825
All other crops	285,144	303,786	281,946	301,476	295,722	295,739	269,688
Home consumption	337	277	301	222	300	286	355
Value of inventory adjustment ²	3,327	4,623	635	11,408	-1,043	324	-1,346
Value of Livestock Production	174,355	139,246	139,014	179,883	190,249	142,593	160,693
Meat animals	9,107	12,410	10,212	11,363	8,465	10,143	9,141
Dairy products	67,124	62,865	52,272	75,658	72,922	50,050	65,340
Poultry and eggs	69,855	39,539	38,419	57,044	65,453	45,988	43,848
Miscellaneous livestock	26,017	28,157	35,842	39,584	40,984	40,948	41,049
Home consumption	586	569	582	581	677	697	707
Value of inventory adjustment ²	1,666	-4,294	1,687	-4,347	1,748	-5,233	608
Revenue from Services and Forestry	100,668	94,377	101,563	117,574	116,907	116,420	91,612
Machine hire and custom work	2,649	2,435	1,875	2,016	1,756	3,315	5,598
Forest products sold	1,000	1,500	1,500	908	1,000	1,000	1,000
Other farm income	35,422	26,080	25,575	36,522	40,550	44,360	19,555
Gross imputed rental value of farm dwellings	61,597	64,362	72,613	78,128	73,601	67,745	65,459
Value of Agricultural Sector Production	618,613	602,939	586,805	693,331	693,639	622,700	591,957
less: Purchased Inputs	239,365	222,092	236,947	293,394	306,057	288,382	282,416
Farm Origin	83,694	72,721	77,665	95,632	106,970	98,842	99,105
Feed purchased	36,315	29,314	31,830	39,962	46,568	40,833	43,331
Livestock and poultry purchased	1,887	2,259	3,320	2,361	2,364	1,691	2,036
Seed purchased	45,492	41,148	42,515	53,309	58,038	56,318	53,738
Manufactured Inputs	47,458	51,539	57,150	69,947	76,670	67,074	66,881
Fertilizers and lime	11,218	11,715	11,925	12,614	17,145	13,315	14,613
Pesticides	7,569	7,042	7,114	8,314	7,858	8,883	7,744
Petroleum fuel and oils	18,005	21,356	25,256	32,245	35,176	28,286	29,508
Electricity	10,666	11,426	12,855	16,774	16,491	16,590	15,016
Other Purchased Inputs	108,213	97,832	102,132	127,815	122,417	122,466	116,430
Repair and maintenance of capital items	24,504	22,192	27,346	31,265	29,599	28,200	25,530
Machine hire and custom work	3,709	3,017	3,561	3,715	3,669	4,698	3,760
Marketing, storage, and transportation expenses	18,503	16,247	15,497	19,037	16,565	19,806	18,938
Contract labor	6,211	6,504	6,291	8,475	5,922	7,436	6,145
Miscellaneous expenses	55,286	49,872	49,437	65,323	66,662	62,326	62,057
plus: Net Government Transactions	-12,880	-12,965	-17,966	-23,069	-22,297	-18,748	-16,086
+ Direct Government payments	6,834	11,256	9,430	9,928	13,289	12,711	15,478
- Motor vehicle registration and licensing fees	691	927	776	1,282	839	910	781
- Property taxes	19,023	23,294	26,620	31,715	34,747	30,549	30,783
Gross Value Added	366,368	367,881	331,892	376,868	365,285	315,571	293,455
less: Capital Consumption	50,796	54,592	56,604	61,037	65,906	69,106	70,658
Net Value Added	315,572	313,289	275,288	315,831	299,379	246,465	222,797
less: Payments to Stakeholders	154,294	130,369	147,631	172,294	162,643	161,027	156,999
Employee compensation (total hired labor)	137,315	114,235	129,594	152,694	145,785	140,359	135,393
Net rent received by non-operator landlords	-1,236	-5,304	-6,294	-5,871	-9,195	-4,955	-2,801
Real estate and non-real estate interest	18,215	21,438	24,331	25,471	26,053	25,623	24,407
NET FARM INCOME	161,278	182,920	127,657	143,537	136,736	85,438	65,798

¹ Value of agricultural sector production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales. A negative value is an offset to production from prior years included in current-year sales.

MAINE NET FARM INCOME INDICATORS, 2004 – 2010¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	230,238	263,519	299,071	346,081	318,470	319,957	324,168
Food grains	0	0	0	0	0	0	0
Feed crops	15,437	16,730	15,258	14,181	13,492	12,127	11,026
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	0	0
Tobacco	0	0	0	0	0	0	0
Fruits and tree nuts	39,672	57,767	75,687	101,055	77,564	52,449	71,096
Vegetables	117,985	141,995	140,050	155,148	168,097	162,566	165,665
All other crops	51,725	50,290	55,520	72,449	74,186	78,514	75,502
Home consumption	577	473	513	373	499	473	587
Value of inventory adjustment ²	4,842	-3,736	12,043	2,875	-15,368	13,828	292
Value of Livestock Production	342,221	277,601	261,171	298,603	344,338	249,093	291,654
Meat animals	17,944	17,676	20,126	14,595	14,122	11,543	12,122
Dairy products	109,260	99,120	83,790	127,458	123,786	87,616	108,438
Poultry and eggs	92,753	49,430	53,820	82,782	106,941	65,572	58,556
Miscellaneous livestock	120,275	110,231	109,213	69,863	99,387	85,870	111,319
Home consumption	1,004	972	988	976	1,127	1,153	1,168
Value of inventory adjustment ²	985	172	-6,766	2,929	-1,025	-2,661	51
Revenue from Services and Forestry	76,886	74,820	77,800	83,820	83,350	95,570	107,859
Machine hire and custom work	12,375	14,257	13,057	16,126	14,052	26,521	44,787
Forest products sold	6,000	5,500	5,500	5,816	5,900	5,900	5,900
Other farm income	21,213	16,220	16,590	22,446	24,859	23,559	19,151
Gross imputed rental value of farm dwellings	37,298	38,843	42,653	39,432	38,539	39,590	38,021
Value of Agricultural Sector Production	649,345	615,940	638,042	728,504	746,158	664,620	723,681
less: Purchased Inputs	300,897	267,638	286,024	341,450	365,987	335,401	342,252
Farm Origin	94,675	76,237	85,571	102,246	117,159	102,047	113,834
Feed purchased	69,421	53,679	62,844	74,776	87,361	73,014	86,452
Livestock and poultry purchased	3,219	2,696	2,277	1,920	1,982	2,041	1,626
Seed purchased	22,035	19,862	20,450	25,550	27,816	26,992	25,756
Manufactured Inputs	73,020	77,630	84,189	98,480	106,866	95,941	94,951
Fertilizers and lime	16,284	18,840	20,336	20,813	27,315	22,022	24,116
Pesticides	19,758	18,405	18,618	21,790	20,596	23,282	20,297
Petroleum fuel and oils	22,300	26,329	31,073	39,310	42,667	34,251	35,707
Electricity	14,678	14,056	14,162	16,567	16,288	16,386	14,831
Other Purchased Inputs	133,202	113,771	116,264	140,724	141,962	137,413	133,467
Repair and maintenance of capital items	26,979	24,511	29,242	31,852	31,019	28,926	28,634
Machine hire and custom work	7,051	5,656	6,675	6,810	6,725	8,612	6,892
Marketing, storage, and transportation expenses	20,492	16,800	17,179	21,371	19,519	20,586	19,982
Contract labor	7,220	7,588	7,363	9,947	6,951	8,727	7,212
Miscellaneous expenses	71,460	59,216	55,805	70,744	77,748	70,562	70,747
plus: Net Government Transactions	-11,123	-3,815	-13,294	-20,474	-20,923	-10,930	18,027
+ Direct Government payments	10,713	22,145	14,948	12,605	14,455	20,437	49,427
- Motor vehicle registration and licensing fees	1,204	1,538	1,248	1,956	1,280	1,388	1,192
- Property taxes	20,632	24,422	26,994	31,123	34,098	29,979	30,208
Gross Value Added	337,325	344,487	338,723	366,580	359,249	318,289	399,456
less: Capital Consumption	58,779	62,367	64,059	67,946	72,841	76,340	77,948
Net Value Added	278,546	282,120	274,664	298,634	286,408	241,949	321,508
less: Payments to Stakeholders	110,203	98,453	111,502	129,845	123,625	121,776	121,651
Employee compensation (total hired labor)	85,864	71,931	82,190	97,564	93,150	89,685	86,510
Net rent received by non-operator landlords	2,099	-178	-803	583	-1,337	1,004	5,838
Real estate and non-real estate interest	22,240	26,700	30,115	31,698	31,812	31,087	29,303
NET FARM INCOME	168,343	183,667	163,162	168,789	162,783	120,173	199,857

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

MASSACHUSETTS NET FARM INCOME INDICATORS, 2004 – 2010 ¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	320,111	312,577	349,768	364,380	438,487	365,028	356,390
Food Grains	0	0	0	0	0	0	0
Feed crops	6,653	8,756	8,638	6,242	6,929	6,810	5,793
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	4	0	0	0
Tobacco	5,276	7,949	8,342	10,328	12,923	0	0
Fruits and tree nuts	82,950	74,977	103,893	100,623	168,450	116,810	114,333
Vegetables	60,649	61,689	64,273	59,179	66,928	63,516	73,396
All other crops	166,376	162,172	164,054	188,266	186,935	181,322	169,631
Home consumption	489	402	438	329	463	449	558
Value of inventory adjustment ²	-2,282	-3,368	130	-591	-4,141	-3,879	-7,321
Value of Livestock Production	94,651	92,037	83,950	121,363	112,809	95,420	104,136
Meat animals	9,053	10,112	10,680	8,161	9,482	5,562	8,153
Dairy products	50,982	47,355	39,744	53,130	50,904	34,749	43,380
Poultry and eggs	12,681	10,756	11,111	13,207	10,856	9,810	9,469
Miscellaneous livestock	21,268	24,009	25,432	44,099	44,397	44,118	44,591
Home consumption	851	827	845	868	1,037	1,096	1,111
Value of inventory adjustment ²	-184	-1,022	-3,862	1,898	-3,867	85	-2,568
Revenue from Services and Forestry	143,465	133,426	133,131	149,821	158,306	165,113	218,961
Machine hire and custom work	6,605	5,900	4,421	4,629	4,034	7,613	12,857
Forest products sold	1,900	3,000	3,000	4,982	5,000	5,000	5,000
Other farm income	55,674	38,104	36,508	51,388	62,777	64,221	113,820
Gross imputed rental value of farm dwellings	79,286	86,422	89,202	88,822	86,495	88,279	87,284
Value of Agricultural Sector Production	558,227	538,041	566,849	635,564	709,602	625,561	679,487
less: Purchased Inputs	223,827	210,987	229,937	279,369	288,353	272,371	264,900
Farm Origin	54,410	50,357	53,735	62,917	69,952	61,389	66,525
Feed purchased	25,640	24,929	28,304	32,618	37,322	29,891	36,068
Livestock and poultry purchased	1,645	1,690	1,744	1,671	1,462	1,254	1,598
Seed purchased	27,125	23,738	23,687	28,628	31,168	30,244	28,859
Manufactured Inputs	51,497	55,750	61,390	73,426	78,732	70,599	70,018
Fertilizers and lime	10,389	11,749	12,249	12,321	15,576	13,013	14,275
Pesticides	11,085	10,660	11,137	13,466	12,728	14,389	12,544
Petroleum fuel and oils	20,261	23,353	27,233	34,124	37,140	29,830	31,100
Electricity	9,762	9,988	10,771	13,515	13,288	13,367	12,099
Other Purchased Inputs	117,920	104,880	114,812	143,026	139,669	140,383	128,357
Repair and maintenance of capital items	34,092	30,601	37,839	44,489	42,027	39,678	36,299
Machine hire and custom work	10,753	8,746	10,322	11,652	11,506	14,735	11,792
Marketing, storage, and transportation expenses	15,087	12,619	13,539	16,199	16,043	17,228	16,426
Contract labor	11,477	11,116	9,972	12,492	8,729	10,960	9,058
Miscellaneous expenses	46,511	41,798	43,140	58,194	61,364	57,782	54,782
plus: Net Government Transactions	-19,295	-18,909	-23,963	-35,182	-33,111	-26,818	-22,397
+ Direct Government payments	6,942	13,428	12,717	9,257	14,772	15,525	20,077
- Motor vehicle registration and licensing fees	984	1,282	1,046	1,823	1,193	1,293	1,111
- Property taxes	25,253	31,055	35,634	42,616	46,690	41,050	41,363
Gross Value Added	315,105	308,145	312,949	321,013	388,138	326,372	392,190
less: Capital Consumption	68,069	72,963	75,732	82,903	89,183	93,348	95,378
Net Value Added	247,036	235,182	237,217	238,110	298,955	233,024	296,812
less: Payments to Stakeholders	131,244	115,401	132,388	154,887	147,410	144,860	141,246
Employee compensation (total hired labor)	110,129	92,873	106,840	127,703	121,924	117,388	113,235
Net rent received by non-operator landlords	-2,930	-5,713	-6,525	-6,372	-8,905	-6,375	-4,265
Real estate and non-real estate interest	24,045	28,241	32,073	33,556	34,391	33,847	32,276
NET FARM INCOME	115,792	119,781	104,829	83,223	151,545	88,164	155,566

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

NEW HAMPSHIRE NET FARM INCOME INDICATORS, 2004 – 2010 ¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	97,541	92,103	100,304	107,637	109,379	89,999	86,348
Food Grains	0	0	0	0	0	0	0
Feed crops	4,353	5,475	5,990	4,559	4,601	4,339	3,547
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	0	0
Tobacco	0	0	0	0	0	0	0
Fruits and tree nuts	11,177	10,919	11,485	12,968	16,011	17,093	13,365
Vegetables	13,162	12,897	12,365	12,719	16,603	9,738	10,652
All other crops	67,669	63,929	67,355	76,333	71,561	62,746	61,632
Home consumption	272	224	244	182	251	242	301
Value of inventory adjustment ²	908	-1,341	2,865	876	352	-4,159	-3,149
Value of Livestock Production	78,441	76,089	67,765	94,219	95,628	73,245	83,252
Meat animals	7,529	9,266	10,855	6,557	5,681	7,760	8,159
Dairy products	51,900	48,737	41,038	60,060	58,904	40,600	52,510
Poultry and eggs	10,646	12,687	14,186	15,390	20,239	17,967	16,238
Miscellaneous livestock	6,690	6,261	6,434	8,696	8,904	8,813	8,791
Home consumption	474	461	471	478	565	591	599
Value of inventory adjustment ²	1,202	-1,323	-5,219	3,038	1,335	-2,486	-3,045
Revenue from Services and Forestry	47,793	44,104	50,314	54,235	55,565	54,054	47,076
Machine hire and custom work	3,218	2,455	1,529	1,279	1,115	2,104	3,552
Forest products sold	4,500	5,000	5,000	4,107	4,200	4,200	4,200
Other farm income	15,350	10,471	9,959	13,899	15,485	13,926	5,607
Gross imputed rental value of farm dwellings	24,725	26,178	33,826	34,950	34,765	33,824	33,717
Value of Agricultural Sector Production	223,776	212,296	218,383	256,091	260,572	217,298	216,676
less: Purchased Inputs	93,194	87,674	96,223	121,310	130,740	118,785	117,726
Farm Origin	33,196	30,363	33,752	44,039	52,147	46,781	47,718
Feed purchased	18,363	15,727	17,368	22,147	28,430	23,780	25,446
Livestock and poultry purchased	937	886	935	935	901	861	1,146
Seed purchased	13,896	13,750	15,449	20,957	22,816	22,140	21,126
Manufactured Inputs	17,985	19,833	22,237	27,106	29,620	25,639	25,667
Fertilizers and lime	2,855	3,399	3,755	3,993	5,436	4,238	4,656
Pesticides	2,318	2,158	2,182	2,552	2,412	2,727	2,377
Petroleum fuel and oils	8,098	9,558	11,321	14,445	15,759	12,625	13,159
Electricity	4,714	4,718	4,979	6,116	6,013	6,049	5,475
Other Purchased Inputs	42,013	37,478	40,234	50,165	48,973	46,365	44,341
Repair and maintenance of capital items	13,003	11,884	14,403	16,660	16,065	15,249	14,570
Machine hire and custom work	2,032	1,653	1,951	2,130	2,103	2,693	2,155
Marketing, storage, and transportation expenses	6,277	5,263	5,265	6,613	5,834	6,248	5,934
Contract labor	3,178	2,863	2,368	2,705	1,890	2,373	1,961
Miscellaneous expenses	17,523	15,815	16,247	22,057	23,081	19,802	19,721
plus: Net Government Transactions	-10,158	-10,597	-13,542	-19,439	-19,976	-15,464	-4,581
+ Direct Government payments	4,590	7,782	7,558	6,308	7,834	9,107	20,082
- Motor vehicle registration and licensing fees	482	638	529	904	592	641	551
- Property taxes	14,266	17,741	20,571	24,843	27,218	23,930	24,112
Gross Value Added	120,423	114,025	108,618	115,342	109,856	83,049	94,369
less: Capital Consumption	26,588	28,594	29,861	32,971	35,204	36,934	37,797
Net Value Added	93,835	85,431	78,757	82,371	74,652	46,115	56,572
less: Payments to Stakeholders	40,225	33,035	37,484	44,265	40,324	41,684	42,983
Employee compensation (total hired labor)	34,798	29,040	33,052	39,077	37,308	35,920	34,649
Net rent received by non-operator landlords	-1,147	-3,797	-4,390	-4,067	-6,387	-3,464	-423
Real estate and non-real estate interest	6,574	7,792	8,822	9,255	9,403	9,228	8,757
NET FARM INCOME	53,610	52,396	41,273	38,106	34,328	4,431	13,589

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

RHODE ISLAND NET FARM INCOME INDICATORS, 2004 – 2010¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	54,914	53,201	54,533	56,304	53,229	49,177	50,543
Food Grains	0	0	0	0	0	0	0
Feed crops	847	1,038	976	662	659	647	668
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	0	0
Tobacco	0	0	0	0	0	0	0
Fruits and tree nuts	2,851	2,905	2,794	4,483	4,538	4,431	4,836
Vegetables	7,574	6,734	6,652	8,110	9,587	8,328	10,319
All other crops	43,340	42,655	44,340	42,353	38,830	35,725	33,945
Home consumption	68	56	61	47	71	71	88
Value of inventory adjustment ²	234	-187	-290	649	-456	-25	687
Value of Livestock Production	9,906	9,490	9,454	10,001	10,468	8,717	9,043
Meat animals	1,282	1,684	1,294	1,077	1,080	934	803
Dairy products	3,473	3,125	2,768	3,798	3,980	2,769	3,492
Poultry and eggs	2,510	2,214	2,439	2,085	2,205	1,780	1,480
Miscellaneous livestock	2,486	2,889	2,931	2,793	3,045	3,060	3,092
Home consumption	119	115	118	127	158	174	176
Value of inventory adjustment ²	36	-537	-96	121	0	0	0
Revenue from Services and Forestry	17,046	15,747	18,714	22,021	21,058	17,644	14,956
Machine hire and custom work	207	188	143	152	133	251	423
Forest products sold	255	275	280	325	350	335	320
Other farm income	6,342	4,007	3,551	4,499	4,801	4,569	1,849
Gross imputed rental value of farm dwellings	10,242	11,277	14,740	17,045	15,774	12,489	12,364
Value of Agricultural Sector Production	81,866	78,437	82,701	88,326	84,755	75,538	74,542
less: Purchased Inputs	27,793	26,035	28,543	34,351	35,476	32,875	32,328
Farm Origin	7,210	6,372	6,769	7,678	8,626	7,785	8,206
Feed purchased	2,809	2,646	3,225	3,737	4,333	3,621	4,217
Livestock and poultry purchased	146	162	162	84	94	89	101
Seed purchased	4,255	3,564	3,382	3,857	4,199	4,075	3,888
Manufactured Inputs	6,400	7,032	8,150	9,722	11,023	9,410	9,521
Fertilizers and lime	1,721	1,971	2,408	2,598	3,621	2,730	3,010
Pesticides	1,271	1,225	1,282	1,554	1,469	1,660	1,447
Petroleum fuel and oils	2,496	2,910	3,468	4,334	4,718	3,798	3,958
Electricity	912	926	992	1,236	1,215	1,222	1,106
Other Purchased Inputs	14,183	12,631	13,624	16,951	15,827	15,680	14,601
Repair and maintenance of capital items	4,389	4,005	4,919	6,119	5,848	5,550	5,156
Machine hire and custom work	489	397	469	602	595	761	609
Marketing, storage, and transportation expenses	2,338	1,958	1,997	2,191	1,841	2,131	1,989
Contract labor	1,164	1,074	913	1,078	753	946	781
Miscellaneous expenses	5,803	5,197	5,326	6,961	6,790	6,292	6,066
plus: Net Government Transactions	-2,711	-607	-3,858	1,762	-5,121	-1,351	-1,395
+ Direct Government payments	1,499	4,823	2,576	9,866	3,631	6,383	6,367
- Motor vehicle registration and licensing fees	134	175	143	285	186	202	173
- Property taxes	4,076	5,255	6,291	7,819	8,566	7,532	7,589
Gross Value Added	51,363	51,795	50,300	55,737	44,158	41,312	40,819
less: Capital Consumption	8,032	8,726	9,015	10,469	11,256	11,778	12,063
Net Value Added	43,331	43,069	41,285	45,268	32,902	29,534	28,756
less: Payments to Stakeholders	18,700	16,114	18,133	21,958	20,201	20,720	20,845
Employee compensation (total hired labor)	15,012	12,673	14,593	17,461	16,671	16,051	15,482
Net rent received by non-operator landlords	1,205	525	228	1,031	-20	1,175	2,032
Real estate and non-real estate interest	2,483	2,916	3,312	3,466	3,550	3,494	3,331
NET FARM INCOME	24,631	26,955	23,152	23,310	12,701	8,814	7,911

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

VERMONT NET FARM INCOME INDICATORS, 2004 – 2010 ¹

Item	2004	2005	2006	2007	2008	2009	2010
	Thousand Dollars						
Value of Crop Production	81,310	85,899	94,006	104,975	105,297	110,238	104,826
Food Grains	0	0	0	0	0	0	0
Feed crops	12,752	13,866	14,286	12,186	11,909	11,037	10,159
Cotton	0	0	0	0	0	0	0
Oil crops	0	0	0	0	0	0	0
Tobacco	0	0	0	0	0	0	0
Fruits and tree nuts	13,899	13,458	13,624	15,875	18,938	20,184	14,036
Vegetables	11,810	13,087	12,785	13,192	14,020	13,605	15,770
All other crops	47,997	46,244	53,158	58,226	64,836	66,072	64,921
Home consumption	521	421	455	329	233	207	306
Value of inventory adjustment ²	-5,669	-1,177	-302	5,167	-4,639	-867	-366
Value of Livestock Production	487,815	486,260	402,921	588,555	576,420	393,569	511,876
Meat animals	48,525	50,249	48,219	48,107	48,747	41,692	42,413
Dairy products	435,513	419,840	352,912	517,884	498,810	338,238	443,208
Poultry and eggs	6,546	5,387	5,707	10,996	10,863	9,333	9,683
Miscellaneous livestock	8,199	9,742	9,210	9,773	10,031	9,632	9,885
Home consumption	906	869	877	858	983	996	1,010
Value of inventory adjustment ²	-11,874	173	-14,004	937	6,986	-6,322	5,677
Revenue from Services and Forestry	70,517	63,170	64,142	68,275	68,360	74,405	84,276
Machine hire and custom work	6,298	5,327	3,771	3,719	3,241	6,116	10,329
Forest products sold	4,000	5,000	5,000	5,216	5,250	5,250	5,250
Other farm income	25,268	16,019	14,104	18,101	19,572	21,488	28,116
Gross imputed rental value of farm dwellings	34,951	36,824	41,267	41,239	40,297	41,551	40,581
Value of Agricultural Sector Production	639,642	635,329	561,069	761,805	750,077	578,212	700,978
less: Purchased Inputs	297,440	268,795	285,044	345,896	384,303	320,943	349,698
Farm Origin	115,954	95,677	101,751	119,029	150,966	118,011	132,108
Feed purchased	99,582	79,895	87,114	104,164	131,221	102,887	116,758
Livestock and poultry purchased	5,859	6,746	5,798	4,417	8,371	4,087	4,818
Seed purchased	10,513	9,036	8,839	10,448	11,374	11,037	10,532
Manufactured Inputs	53,535	58,006	64,293	76,696	84,390	73,283	73,943
Fertilizers and lime	12,329	14,167	15,736	16,997	22,250	17,960	19,789
Pesticides	5,576	5,175	5,214	6,078	5,745	6,494	5,661
Petroleum fuel and oils	20,746	24,202	28,540	36,005	39,076	31,406	32,724
Electricity	14,884	14,462	14,803	17,616	17,319	17,423	15,769
Other Purchased Inputs	127,951	115,112	119,000	150,171	148,947	129,649	143,647
Repair and maintenance of capital items	26,328	23,468	28,502	31,096	30,060	27,701	27,516
Machine hire and custom work	9,411	7,535	8,893	8,837	8,726	11,174	8,943
Marketing, storage, and transportation expenses	21,229	17,689	15,826	23,004	19,536	18,936	20,905
Contract labor	3,908	3,954	3,704	4,844	3,385	4,250	3,512
Miscellaneous expenses	67,075	62,466	62,075	82,390	87,240	67,588	82,771
plus: Net Government Transactions	-8,109	-9,268	-13,348	-24,713	-25,469	8,659	-15,389
+ Direct Government payments	18,062	21,462	19,844	13,510	15,655	45,044	21,094
- Motor vehicle registration and licensing fees	979	1,293	1,083	1,705	1,116	1,210	1,039
- Property taxes	25,192	29,437	32,109	36,518	40,008	35,175	35,444
Gross Value Added	334,093	357,266	262,677	391,196	340,305	265,928	335,891
less: Capital Consumption	58,206	61,412	64,104	67,701	72,513	76,032	77,644
Net Value Added	275,887	295,854	198,573	323,495	267,792	189,896	258,247
less: Payments to Stakeholders	96,225	85,302	96,520	111,723	106,790	108,306	104,807
Employee compensation (total hired labor)	68,702	57,565	65,790	78,115	74,580	71,805	69,265
Net rent received by non-operator landlords	4,075	122	-604	799	-1,329	3,521	4,138
Real estate and non-real estate interest	23,448	27,615	31,334	32,809	33,539	32,980	31,404
NET FARM INCOME	179,662	210,552	102,053	211,772	161,002	81,590	153,440

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

² A positive value of inventory change represents current-year production not sold by December 31. A negative value is an offset to production from prior years included in current-year sales.

NEW ENGLAND NET FARM INCOME INDICATORS, 2004 – 2010 ¹

Item	2004	2005	2006	2007	2008	2009	2010
	Million Dollars						
Value of Crop Production	1,127.7	1,176.6	1,243.9	1,375.3	1,411.3	1,298.1	1,261.9
Food Grains	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Feed crops	46.0	52.3	51.6	42.9	43.2	40.8	36.0
Cotton	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Oil crops	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Tobacco	12.1	20.0	23.2	29.2	35.4	0.0	0.0
Fruits and tree nuts	169.1	178.7	227.8	263.6	315.2	238.6	250.0
Vegetables	234.6	259.9	257.9	278.6	309.0	291.6	309.6
All other crops	662.3	669.1	666.4	739.1	732.1	720.1	675.3
Home consumption	2.3	1.9	2.0	1.5	1.8	1.7	2.2
Value of inventory adjustment ²	1.4	-5.2	15.1	20.4	-25.3	5.2	-11.2
Value of Livestock Production	1,187.4	1,080.7	964.3	1,292.6	1,329.9	962.6	1,160.7
Meat animals	93.4	101.4	101.4	89.9	87.6	77.6	80.8
Dairy products	718.3	681.0	572.5	838.0	809.3	554.0	716.4
Poultry and eggs	195.0	120.0	125.7	181.5	216.6	150.5	139.3
Miscellaneous livestock	184.9	181.3	189.1	174.8	206.7	192.4	218.7
Home consumption	3.9	3.8	3.9	3.9	4.5	4.7	4.8
Value of inventory adjustment ²	-8.2	-6.8	-28.3	4.6	5.2	-16.6	0.7
Revenue from Services and Forestry	456.4	425.6	445.7	495.7	503.5	523.2	564.7
Machine hire and custom work	31.4	30.6	24.8	27.9	24.3	45.9	77.5
Forest products sold	17.7	20.3	20.3	21.4	21.7	21.7	21.7
Other farm income	159.3	110.9	106.3	146.9	168.0	172.1	188.1
Gross imputed rental value of farm dwellings	248.1	263.9	294.3	299.6	289.5	283.5	277.4
Value of Agricultural Sector Production	2,771.5	2,683.0	2,653.9	3,163.6	3,244.8	2,783.9	2,987.3
less: Purchased Inputs	1,182.5	1,083.2	1,162.7	1,415.8	1,510.9	1,368.8	1,389.3
Farm Origin	389.1	331.7	359.2	431.5	505.8	434.9	467.5
Feed purchased	252.1	206.2	230.7	277.4	335.2	274.0	312.3
Livestock and poultry purchased	13.7	14.4	14.2	11.4	15.2	10.0	11.3
Seed purchased	123.3	111.1	114.3	142.7	155.4	150.8	143.9
Manufactured Inputs	249.9	269.8	297.4	355.4	387.3	341.9	341.0
Fertilizers and lime	54.8	61.8	66.4	69.3	91.3	73.3	80.5
Pesticides	47.6	44.7	45.5	53.8	50.8	57.4	50.1
Petroleum fuel and oils	91.9	107.7	126.9	160.5	174.5	140.2	146.2
Electricity	55.6	55.6	58.6	71.8	70.6	71.0	64.3
Other Purchased Inputs	543.5	481.7	506.1	628.9	617.8	592.0	580.8
Repair and maintenance of capital items	129.3	116.7	142.3	161.5	154.6	145.3	137.7
Machine hire and custom work	33.4	27.0	31.9	33.7	33.3	42.7	34.2
Marketing, storage, and transportation expenses	83.9	70.6	69.3	88.4	79.3	84.9	84.2
Contract labor	33.2	33.1	30.6	39.5	27.6	34.7	28.7
Miscellaneous expenses	263.7	234.4	232.0	305.7	322.9	284.4	296.1
plus: Net Government Transactions	-64.3	-56.2	-86.0	-121.1	-126.9	-64.7	-41.8
+ Direct Government payments	48.6	80.9	67.1	61.5	69.6	109.2	132.5
- Motor vehicle registration and licensing fees	4.5	5.9	4.8	8.0	5.2	5.6	4.8
- Property taxes	108.4	131.2	148.2	174.6	191.3	168.2	169.5
Gross Value Added	1,524.7	1,543.6	1,405.2	1,626.7	1,607.0	1,350.5	1,556.2
less: Capital Consumption	270.5	288.7	299.4	323.0	346.9	363.5	371.5
Net Value Added	1,254.2	1,254.9	1,105.8	1,303.7	1,260.1	987.0	1,184.7
less: Payments to Stakeholders	550.9	478.7	543.7	635.0	601.0	598.4	588.5
Employee compensation (total hired labor)	451.8	378.3	432.1	512.6	489.4	471.2	454.5
Net rent received by non-operator landlords	2.1	-14.3	-18.4	-13.9	-27.2	-9.1	4.5
Real estate and non-real estate interest	97.0	114.7	130.0	136.3	138.7	136.3	129.5
NET FARM INCOME	703.3	776.3	562.1	668.7	659.1	388.6	596.2

¹ Value of agricultural production is the gross value of the commodities and services produced within a year. Net value-added is the sector's contribution to the National economy and is the sum of the income from production earned by all factors-of-production, regardless of ownership. Net farm income is the farm operators' share of income from the sector's production activities. The concept presented is consistent with that employed by the Organization for Economic Cooperation and Development.

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2010 FARM PRODUCTION EXPENDITURES

United States Total Farm Production Expenditures were \$289 billion in 2010, up from \$287 billion in 2009. The 2010 Total Expenditures rose 0.6 percent compared to 2009 Total Expenditures. This is in contrast to a fall of 6.4 percent for 2009 Total Expenditures when compared to 2008 Total Expenditures. Total Expenditures for 2009 remain unchanged from a year ago. Expense items showing increases from the previous year were: Tractors and Self Propelled Machinery, up 17.2 percent, Rent, up 14.6 percent, Other Farm Machinery, up 6.4 percent, Seeds and Plants, up 5.2 percent, Fertilizer, Lime, and Soil Conditioners, up 4.5 percent, Fuels, up 4.0 percent, Taxes, up 3.8 percent, Farm Supplies and Repairs, up 2.6 percent, and Feed, up 0.9 percent.

Total Fuels Expense was \$12.9 billion. Diesel, the largest sub-component, was \$8.2 billion accounting for 63.1 percent. Diesel expenditures were up 13.2 percent in 2010. Gasoline was \$2.6 billion, up 4.9 percent. LP Gas was \$1.5 billion, down 24.9 percent. Other Fuels were \$0.7 billion, down 10.0 percent.

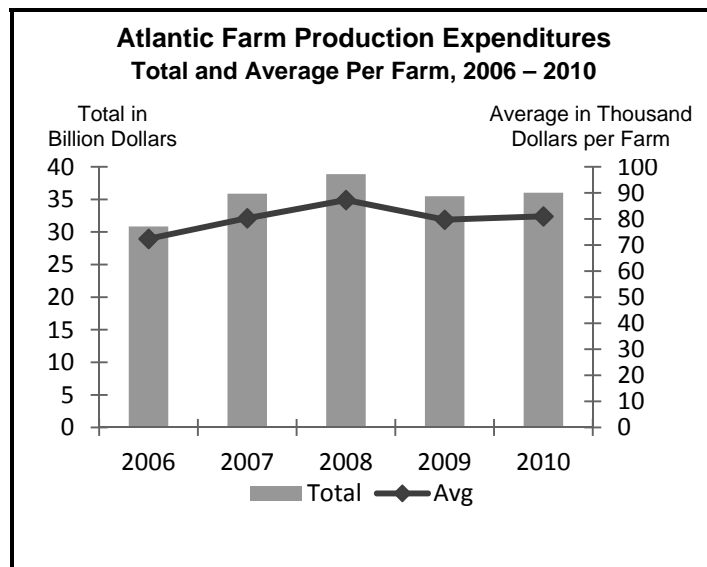
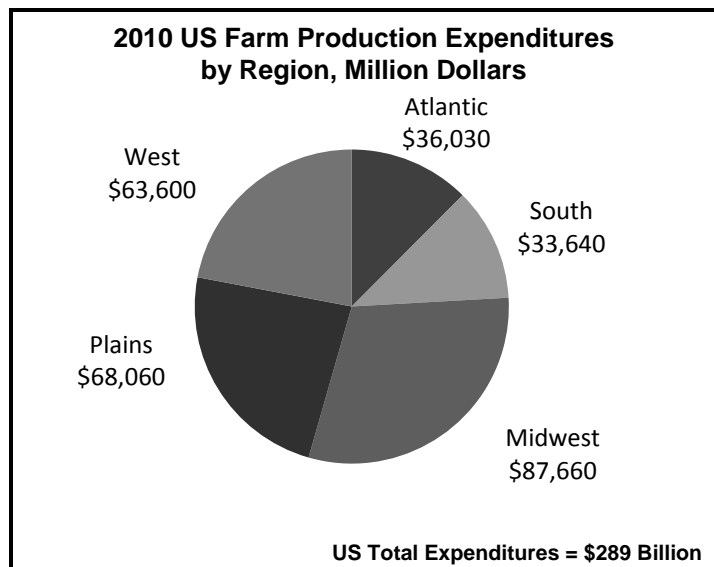
The four largest expenditures at the United States level totaled \$134.4 billion and accounted for 46.5 percent of Total Expenditures in 2010. They were Feed, 15.7 percent;

Farm Services 12.4 percent; Labor, 9.5 percent; and Rent, 9.0 percent.

In 2010, the United States Total Farm Expenditure average per farm was \$131,793 compared with \$131,137 in 2009, an increase of 0.5 percent. On average, United States farm operations spent: \$20,705 on Feed, \$16,281 on Farm Services, \$12,496 on Labor, \$11,812 on Rent, and \$11,128 on Livestock and Poultry Purchases. For 2009, United States farms spent an average of: \$20,533 on Feed, \$16,609 on Farm Services, \$13,141 on Labor, \$11,818 on Livestock and Poultry Purchases, and \$10,312 on Rent.

The three average per farm expenditures with the largest dollar increase were: Rent, up \$1,500 or 14.5 percent; Tractors and Self Propelled Equipment, up \$728, or 17.2 percent; and Fertilizer, Lime and Soil Conditioners, up \$406, or 4.4 percent.

In 2010, Total Expenditures by Region were up in the Atlantic (New England States, New York, New Jersey, Pennsylvania, Maryland, Delaware, Kentucky, North Carolina, Tennessee, Virginia, and West Virginia) by 1.5 percent. This was the second highest increase in expenditures for a region.



- Atlantic: CT, DE, KY, ME, MD, MA, NH, NC, NJ, NY, PA, RI, TN, VA, VT, WV
- Midwest: IL, IN, IA, MI, MN, MO, OH, WI
- Plains: KS, NE, ND, OK, SD, TX
- South: AL, AR, FL, GA, LA, MS, SC
- West: AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, WY



Photo courtesy of Sunkhaze Farm, Old Town, ME

**ANNUAL FARM PRODUCTION EXPENDITURES: Farms Reporting,
Average per Farm, and Total, Atlantic Region and United States, 2009 – 2010**^{1 2}

Expenditure	Farms Reporting ³		Average per Farm ⁴		Total Expenditures	
	2009	2010	2009	2010	2009	2010
	Percent		Dollars		Million Dollars	
ATLANTIC						
Total Farm Production Expenditures ⁵	100.0	100.0	79,708	80,994	35,490	36,030
Livestock, Poultry, and Related Expenses ⁶	24.9	22.6	6,917	7,148	3,080	3,180
Feed	62.7	58.5	15,766	17,062	7,020	7,590
Farm Services ⁷	94.5	94.3	10,062	9,846	4,480	4,380
Rent ⁸	22.7	21.7	2,493	2,967	1,110	1,320
Agricultural Chemicals ⁹	40.4	33.1	2,358	2,113	1,050	940
Fertilizer, Lime, and Soil Conditioners ⁹	51.2	52.6	3,975	4,226	1,770	1,880
Interest	30.7	27.0	2,852	2,495	1,270	1,110
Taxes (Real Estate and Property)	99.9	99.9	3,436	3,417	1,530	1,520
Labor	27.1	27.5	8,804	8,115	3,920	3,610
Fuels	86.7	88.0	3,549	3,687	1,580	1,640
Farm Supplies and Repairs ¹⁰	86.6	86.4	5,188	5,507	2,310	2,450
Farm Improvements and Construction ¹¹	52.6	50.1	5,705	4,631	2,540	2,060
Tractors and Self-Propelled Farm Machinery	15.6	16.7	2,538	3,417	1,130	1,520
Other Farm Machinery	17.2	20.6	1,258	1,484	560	660
Seeds and Plants ¹²	40.1	38.0	3,504	3,484	1,560	1,550
Trucks and Autos	15.4	15.3	1,235	1,281	550	570
Miscellaneous Capital Expenses ¹³	6.2	6.4	67	112	30	50
UNITED STATES						
Total Farm Production Expenditures ⁵	100.0	100.0	131,137	131,793	287,400	288,990
Livestock, Poultry, and Related Expenses ⁶	25.1	23.2	11,818	11,128	25,900	24,400
Feed	56.9	57.0	20,533	20,705	45,000	45,400
Farm Services ⁷	92.8	93.2	16,609	16,281	36,400	35,700
Rent ⁸	29.3	28.3	10,312	11,812	22,600	25,900
Agricultural Chemicals ⁹	44.8	40.0	5,247	4,834	11,500	10,600
Fertilizer, Lime, and Soil Conditioners ⁹	47.8	48.7	9,171	9,577	20,100	21,000
Interest	36.2	34.5	5,019	4,652	11,000	10,200
Taxes (Real Estate and Property)	99.6	99.3	4,745	4,925	10,400	10,800
Labor	28.8	28.3	13,141	12,496	28,800	27,400
Fuels	82.5	82.8	5,658	5,883	12,400	12,900
Farm Supplies and Repairs ¹⁰	81.0	79.8	7,072	7,251	15,500	15,900
Farm Improvements and Construction ¹¹	53.9	50.9	6,434	5,746	14,100	12,600
Tractors and Self-Propelled Farm Machinery	21.2	20.4	4,243	4,971	9,300	10,900
Other Farm Machinery	22.7	22.2	2,145	2,280	4,700	5,000
Seeds and Plants ¹²	38.2	38.1	7,072	7,434	15,500	16,300
Trucks and Autos	21.2	19.4	1,825	1,733	4,000	3,800
Miscellaneous Capital Expenses ¹³	13.3	11.6	91	87	200	190

¹ Atlantic Region consists of CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VA, VT, WV.

² United States excludes AK and HI.

³ Number of farms reporting item divided by total number of farms.

⁴ Total expenditures divided by total number of farms. Items may not sum to total due to rounding.

⁵ Includes landlord and contractor share of farm production expenses. May not add due to rounding.

⁶ Includes purchases and leasing of livestock and poultry.

⁷ Includes all crop custom work, veterinary custom services, transportation costs, marketing charges, insurance, leasing of machinery and equipment, general and miscellaneous business expenses, and utilities.

⁸ Rent includes cash rent paid, share rent, plus public and private grazing fees.

⁹ Includes material and application costs.

¹⁰ This expense includes bedding/litter, marketing containers, power farm shop equipment, oils and lubricants, temporary fencing, miscellaneous non-capital equipment and supplies, repairs and maintenance of equipment not depreciated, and other small, non-capital equipment.

¹¹ Includes all expenditures related to new construction or repairs of building, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land.

¹² All purchases of seed, plants, or seed treatments for nursery and farming operation are included. Bedding plants, nursery stock, and seed purchased for resale are excluded.

¹³ Miscellaneous Capital Expense records any capital expenses not recorded in specific items on the questionnaire. It was estimated for the first time in 2005. Due the small size of this expense, a zero in this line-item denotes less than 5 million dollars. Average value derived from expenditure rounding to zero will also be zero.

SOURCE: *Farm Production Expenditures – 2010 Summary*, August 2, 2011, National Agricultural Statistics Service, USDA.

FARM LABOR

The Agricultural Labor Survey was conducted in January, July, and October by USDA's National Agricultural Statistics Service. The April 2011 Farm Labor Survey was not conducted due to Agency budget constraints. Since the data in all Farm Labor Surveys are tied to a specific reference week, it was not possible to conduct this survey at a later time.

The purpose of this survey is to determine the types and number of farm workers employed and wages paid. Agricultural work is work done on a farm in connection with the production of agricultural products, including nursery and greenhouse products and animal specialties such as fur farms or apiaries. Also included is work

done off the farm to handle the farm related business, such as trips to buy feed or deliver products to local market.

Estimates of farm labor are used for a variety of purposes by State and Federal governments, educational institutions, farmer organizations, and private sector employers of agricultural labor.

NASS publishes estimates of hired workers, average hours worked, and wage rates in the Farm Labor report. These estimates are published as regional averages. The survey reference week is always the Sunday through Saturday period that includes the 12th day of the month.

QUARTERLY FARM LABOR: Hired Workers on Farms, Hours Worked per Week, and Wage Rates, Northeast I, 2007 – 2011¹

Year and Survey Week		Hired Workers on Farms ²			Hours Worked During The Week	Wage Rates by Type of Hired Worker			
		Total	150 Days or More	149 Days or Less		Field	Livestock	Field and Livestock	All Hired
		1,000 Workers			Hours	Dollars per Hour			
2007	Jan 7 – 13 *	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Apr 8 – 14	30	25	5	42.4	10.10	9.59	9.90	10.77
	Jul 8 – 14	39	25	14	41.6	9.58	9.37	9.51	10.00
	Oct 7 – 13	34	23	11	39.8	9.96	9.22	9.70	10.35
2008	Jan 6 – 12	23	21	2	41.5	11.59	10.02	10.60	11.60
	Apr 6 – 12	36	27	9	43.2	10.19	9.97	10.10	11.00
	Jul 6 – 12	37	24	13	38.0	9.68	9.89	9.75	10.50
	Oct 12 – 18	42	28	14	42.1	10.66	10.08	10.45	10.95
2009	Jan 11 – 17	26	22	4	41.3	10.66	10.03	10.25	10.91
	Apr 12 – 18	32	26	6	41.1	10.65	9.92	10.35	11.17
	Jul 12 – 18	37	24	13	38.5	10.32	9.86	10.15	10.92
	Oct 11 – 17	41	28	13	38.5	9.96	9.93	9.95	10.41
2010	Jan 10 – 16	21	18	3	37.2	10.30	10.56	10.45	11.45
	Apr 11 – 17	36	29	7	40.4	10.43	9.89	10.25	10.87
	Jul 11 – 17	38	25	13	43.7	9.81	9.59	9.73	10.35
	Oct 10 – 16	39	27	12	44.3	10.95	10.10	10.65	11.17
2011	Jan 9 – 15	28	25	3	41.1	10.75	10.28	10.45	11.25
	Apr 10 – 16 *	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Jul 10 – 16	38	28	10	41.3	10.63	9.83	10.35	11.00
	Oct 9 – 15	40	30	10	41.8	11.36	11.18	11.30	11.84

* Due to budget constraints, NASS did not conduct the Agricultural Labor Survey, which provides the data for the report.

(NA) Not Available.

¹ Northeast I includes Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, and Vermont.

² Excludes agricultural service workers.

QUARTERLY FARM LABOR: Wage Rates by Type of Farm and Economic Class, Northeast, 2007 – 2011¹

Year and Survey Week		Field and Livestock Workers Combined By Type of Farm				All Hired Workers ² By Economic Class of Farm				
						Gross Value of Sales in \$,000's				All Farms
		Field Crops	Other Crops	Livestock and Poultry	All Farms	<\$50	\$50-99	\$100-249	\$250-499	
Dollars per Hour										
2007	Jan 7 – 13 *	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Apr 8 – 14	10.01	10.29	9.34	9.85	12.25	10.75	8.11	10.14	10.66
	Jul 8 – 14	9.16	9.54	9.77	9.62	9.77	(D)	9.66	10.67	10.38
	Oct 7 – 13	(D)	9.89	9.48	9.76	10.42	9.70	10.18	9.40	10.50
2008	Jan 6 – 12	(D)	10.85	9.62	10.12	10.50	9.71	10.54	10.53	11.47
	Apr 6 – 12	10.73	9.97	9.56	9.81	9.42	10.89	9.66	9.81	10.58
	Jul 6 – 12	10.46	9.68	9.33	9.62	10.00	9.72	9.43	9.89	10.30
	Oct 12 – 18	10.36	10.02	10.13	10.09	(D)	(D)	9.71	10.11	10.66
2009	Jan 11 – 17	(D)	10.63	9.94	10.27	13.20	8.85	9.39	10.50	11.12
	Apr 12 – 18	12.03	10.54	9.66	10.20	9.86	8.62	9.91	10.06	11.14
	Jul 12 – 18	10.99	9.97	9.57	9.89	10.68	8.08	8.61	10.44	10.55
	Oct 11 – 17	(D)	10.12	9.73	10.00	11.17	9.60	9.04	10.38	10.64
2010	Jan 10 – 16	(D)	11.05	10.33	10.65	(D)	9.28	9.39	10.49	11.75
	Apr 11 – 17	10.78	10.27	9.79	10.13	10.30	8.59	10.69	10.19	10.74
	Jul 11 – 17	9.62	9.75	10.41	9.97	11.99	10.13	9.58	9.60	10.70
	Oct 10 – 16	10.43	10.95	(D)	10.95	(D)	9.83	9.26	10.22	11.59
2011	Jan 9 – 15	9.73	10.92	11.71	10.85	(D)	11.00	10.32	9.58	11.87
	Apr 10 – 16 *	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	Jul 10 – 16	9.42	10.38	10.09	10.21	11.11	9.65	8.82	10.06	10.98
	Oct 9 – 15	9.75	10.85	10.92	10.79	(D)	9.62	12.16	11.54	11.53

* Due to budget constraints, NASS did not conduct the Agricultural Labor Survey, which provides the data for the report.

(NA) Not Available.

(D) Withheld to avoid disclosing data for individual operations.

¹ Northeast includes Connecticut, Delaware, Maryland, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

² Excludes agricultural service workers.

ANNUAL FARM LABOR: Annual Average Hired Workers on Farms, Hours Worked, and Wage Rates, New England and Northeast I, 2007 – 2011

Region	Hired Workers	Hours Worked During Week	Wage Rates by Type of Hired Worker ^{1 2}		
			All Hired	Field	Field and Livestock
	1,000	Number	Dollars per Hour		
New England³					
2007 *	(NA)	(NA)	(NA)	(NA)	(NA)
2008	(NA)	(NA)	11.55	10.91	10.64
2009	(NA)	(NA)	11.09	10.51	10.32
2010	(NA)	(NA)	11.44	10.64	10.64
2011 *	(NA)	(NA)	(NA)	(NA)	(NA)
Northeast I⁴					
2007	31.5	40.7	10.49	9.92	9.70
2008	34.5	41.2	10.96	10.35	10.20
2009	34.0	39.6	10.83	10.32	10.16
2010	33.5	42.0	10.89	10.39	10.25
2011	35.3	41.0	11.20	10.75	10.56

* Due to budget constraints, NASS did not conduct the Agricultural Labor Survey, which provides the data for the report.

(NA) Not Available.

¹ Excludes agricultural service workers.

² Annual rates are averages of the published wage rates for each survey week, weighted by the number of hours worked during the week. The annual average for all States, Regions, and the U.S. is based on data collected for January, April, July, and October.

³ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

⁴ Northeast I includes Connecticut, Maine, Massachusetts, New Hampshire, New York, Rhode Island, and Vermont.

FARM COMPUTER USAGE AND OWNERSHIP

In 2011, eighty percent of New England farms had access to a computer, down 3 percentage points from 2009 but up 2 points from 2007. The proportion of New England farms with Internet access in 2011, at 78 percent, was up 3 points

from 2009. Nationally, 65 percent of farms had access to a computer in 2011 compared with 64 percent in 2007 and 2009. A total of 62 percent of U.S. farms had Internet access in 2011, up from 59 percent in 2009.

FARM COMPUTER USAGE: Access, Ownership, and Use, by State and United States, 2007, 2009, and 2011

State	Farms											
	With Computer Access			That Own or Lease Computers			Using Computers for Farm Business			With Internet Access		
	2007	2009	2011	2007	2009	2011	2007	2009	2011	2007	2009	2011
	Percent											
Alabama	55	57	55	54	54	54	24	25	25	50	52	53
Arizona ¹	52	45	55	50	39	52	33	15	18	45	40	55
Arkansas	59	65	62	56	61	60	32	32	29	52	56	58
California	71	69	68	66	68	65	42	44	44	66	66	63
Colorado	74	74	80	73	73	79	40	44	47	70	68	72
Florida	61	71	70	60	61	68	37	38	45	56	65	69
Georgia	57	54	60	55	52	59	26	23	38	53	50	57
Idaho	83	80	83	81	79	82	50	42	46	66	68	76
Illinois	67	66	67	66	64	65	40	44	43	60	61	63
Indiana	64	68	65	62	65	63	38	42	39	57	61	62
Iowa	70	69	69	68	67	68	42	47	52	63	62	66
Kansas	68	69	66	64	67	64	39	42	39	57	64	62
Kentucky	60	57	59	57	54	58	24	26	23	51	48	55
Louisiana	51	53	60	49	51	54	25	26	28	49	46	53
Maryland ²	64	62	60	63	61	59	36	34	34	61	59	59
Michigan	64	69	73	58	62	63	34	41	38	59	61	62
Minnesota	71	71	68	66	68	65	38	46	43	62	65	66
Mississippi	51	53	59	47	50	56	22	22	27	44	47	51
Missouri	56	54	57	53	53	55	29	29	33	52	49	52
Montana	72	73	76	70	72	74	45	52	49	63	69	73
Nebraska	69	69	72	67	68	71	44	50	52	63	62	69
New England ³	78	83	80	75	78	79	50	47	50	67	75	78
New Jersey	69	76	77	63	75	75	45	46	57	63	75	75
New Mexico	53	51	57	53	50	55	20	31	35	48	45	55
New York	67	71	68	63	68	65	36	44	42	63	66	66
North Carolina	61	68	69	56	66	66	32	37	41	54	63	65
North Dakota	67	65	69	64	63	69	44	49	50	61	61	67
Ohio	62	59	59	60	57	57	32	39	36	58	55	55
Oklahoma	55	60	66	54	60	64	32	32	38	53	57	62
Oregon	82	79	83	78	75	80	50	44	50	72	69	80
Pennsylvania	58	55	60	54	51	57	29	27	36	51	48	58
South Carolina	62	59	59	61	58	58	36	33	30	48	46	53
South Dakota	70	68	68	69	66	66	40	45	42	64	62	63
Tennessee	58	55	55	46	46	51	24	22	26	50	47	52
Texas	62	61	60	55	58	57	33	30	30	52	57	58
Utah	70	71	85	63	66	77	50	36	48	59	65	79
Virginia	62	68	65	59	65	62	28	32	29	54	67	61
Washington	75	81	80	72	74	78	50	50	47	69	77	76
West Virginia	63	64	61	54	60	59	32	30	30	47	61	58
Wisconsin	69	73	73	60	70	71	38	41	42	58	67	67
Wyoming	76	81	84	74	80	79	43	40	37	66	80	78
United States ⁴	64	64	65	60	61	63	35	36	37	57	59	62

¹ Includes AZ and NV.

² Includes DE and MD.

³ Includes CT, ME, MA, NH, RI, and VT.

⁴ Excludes AK and HI.

**FARM COMPUTER USAGE: Access, Ownership, and Use by Economic Class,
Type of Farm, Region, and United States, 2007, 2009, and 2011¹**

Region	Farms											
	With Computer Access			That Own or Lease Computers			Using Computers for Farm Business			With Internet Access		
	2007	2009	2011	2007	2009	2011	2007	2009	2011	2007	2009	2011
	Percent											
Northeast²	66	67	68	62	63	65	37	37	42	58	61	66
\$1,000-9,999	65	67	68	62	63	64	27	32	36	59	61	65
\$10,000-99,999	62	67	69	58	62	67	45	42	45	58	62	67
\$100,000 and Over	67	66	69	65	64	65	52	51	58	58	57	62
\$100,000-249,999	59	56	60	58	55	56	40	37	42	49	46	49
\$250,000 and Over	75	76	80	71	72	76	63	64	75	67	68	75
Crop Farms	65	66	69	60	60	67	37	35	42	57	59	67
Livestock Farms	67	67	68	64	65	64	37	38	42	60	62	63
North Central³	66	66	66	62	64	64	38	42	41	59	60	62
\$1,000-9,999	62	63	62	59	60	59	24	27	25	54	56	58
\$10,000-99,999	61	60	62	55	58	61	36	40	41	54	55	56
\$100,000 and Over	78	77	78	74	75	77	60	63	64	73	71	74
\$100,000-249,999	70	70	71	67	68	70	52	54	53	64	63	67
\$250,000 and Over	83	81	82	80	80	81	69	70	71	79	77	79
Crop Farms	66	68	68	62	65	66	39	45	44	58	62	63
Livestock Farms	66	65	64	62	62	61	35	37	36	61	58	59
South⁴	59	60	61	55	57	59	30	29	31	52	55	58
\$1,000-9,999	55	57	58	53	54	56	24	22	25	50	52	55
\$10,000-99,999	59	61	63	54	57	60	33	35	36	51	56	59
\$100,000 and Over	75	75	75	71	72	72	55	58	55	66	69	70
\$100,000-249,999	68	70	67	64	66	63	48	50	43	60	65	62
\$250,000 and Over	78	78	80	75	75	77	61	65	66	70	72	75
Crop Farms	58	59	62	54	56	60	30	29	32	50	54	59
Livestock Farms	59	60	61	55	57	59	30	29	30	53	55	58
West⁵	72	71	74	69	69	72	44	42	44	64	66	70
\$1,000-9,999	68	67	70	65	66	68	36	32	31	61	64	65
\$10,000-99,999	72	69	74	69	66	74	46	41	54	63	63	72
\$100,000 and Over	83	82	85	80	79	84	61	67	71	77	75	84
\$100,000-249,999	79	81	79	74	78	77	52	61	62	71	72	76
\$250,000 and Over	85	82	90	83	80	89	68	71	79	81	78	89
Crop Farms	69	69	74	67	67	72	43	44	49	63	66	70
Livestock Farms	74	72	74	70	71	72	44	41	40	66	66	70
United States⁶	64	64	65	60	61	63	35	36	37	57	59	62
\$1,000-9,999	60	60	61	57	57	59	25	25	27	52	56	58
\$10,000-99,999	64	62	63	59	59	62	36	38	41	55	57	60
\$100,000 and Over	75	76	77	68	75	77	59	61	63	71	70	76
\$100,000-249,999	68	70	68	68	67	68	51	52	52	63	63	67
\$250,000 and Over	81	81	84	79	79	83	66	69	72	76	76	82
Crop Farms	64	65	67	61	62	65	37	40	41	56	60	64
Livestock Farms	64	63	63	60	60	62	33	33	34	57	58	61

¹ Economic class refers to sales and government payments received during the previous year.

² Includes CT, ME, MA, NH, NJ, NY, PA, RI, and VT.

³ Includes IL, IN, IA, KS, MI, MN, MO, NE, ND, OH, SD, and WI.

⁴ Includes AL, AR, DE, FL, GA, KY, LA, MD, MS, NC, OK, SC, TN, TX, VA, and WV.

⁵ Includes AZ, CA, CO, ID, MT, NV, NM, OR, UT, WA, and WY.

⁶ Excludes AK and HI.

2011 CROP WEATHER SUMMARY

January: The month of January began warmer than normal across New England with weekly average high temperatures ranging from the low 50s in the southern States to the mid-40s in the northern States. Temperatures fell below normal across the region as the month progressed. Average daytime temperatures for the week ending January 16 ranged from the low 30s in the southern States to the low 20s in the northern States. Temperatures continued to fall and by the end of the following week, average nighttime temperatures ranged from 6 below zero in Maine to only 16 degrees in Massachusetts. For the month, average daytime temperatures were average to below average in the southern States and mostly average in the northern States. A series of snow storms passed through New England during January with the heaviest precipitation recorded during the middle two weeks of the month. Precipitation totals during the month ranged from 1.24 inches in Maine to 3.82 inches in Connecticut. Farmers were busy tending livestock and moving apples and potatoes out of storage.

February: New England experienced fluctuating temperatures during February. Average temperatures in the first and second weeks of the month, with highs in the 20s and 30s, rose into the mid and upper 40s during the third week. Temperatures dropped again during the fourth week, with high temperatures again ranging mostly in the 20s and 30s. The month's average lows ranged from -2 to 25 degrees. Significant snow accumulated during the first and second days of the month, with measurements reaching over 10 inches in some areas. Wind swept into the region during the second week with some wind gusts in the 40 to 50 mile per hour range. More pleasant, sunny conditions existed during February 14 through February 18 giving some snow an opportunity to melt. The swift wind returned the weekend of February 19. The end of the month brought rain to the southern New England States and a large accumulation of snow in the north. Farmers kept busy during February tending livestock, working in greenhouses, moving potatoes and apples out of storage, and preparing for the spring planting season.

March: The first week was typical with temperatures hovering around the mid-30s and 40s for the most part with some wind. The first weekend brought mild temperatures in the 40s, 50s, and some temperatures creeping into the 60s in southern States. Rain and snow fluctuated back and forth during the next week with daytime temperatures staying above freezing. The highlight of March was the 17th and 18th with sunny, warm conditions in the 60s and some 70s in southern States. Even northern States were able to enjoy temperatures ranging from upper 40s through 60s. The chill returned during the fourth week of March with the week's average high temperatures in the 30s and 40s and nighttime lows in the 20s and 30s. Some maple producers admitted that they were behind on tapping because of the lingering

snow on the ground, but they were also reaping the benefits of the temperature fluctuations which helped the trees to produce sap. Farm activities included nursery/greenhouse work, tending livestock, and preparing for the spring planting season.

April: New England's temperatures during April 2011 averaged 42 degrees. This was 0.5 degrees above normal and 5 degrees cooler than April 2010. April was another wet month in New England, the third in a row. The average precipitation total for the region was 5.27 inches. This was 146% of normal and 2.59 inches greater than the amount that fell in 2010. It was the wettest April since 2007 and the 13th wettest in 117 years. A major snowstorm, dubbed the April Fool's Day storm, produced several inches of new snow in New Hampshire on the 1st, causing power outages. As snow melted and rain fell later in April, flooding became a big concern in Vermont and northern New Hampshire.

Apples and other fruit made it through the winter well, and by the end of the month fruit tree buds were appearing. Strawberry beds were being planted. Cranberries wintered well, with significant sanding and good snow cover keeping injury to a minimum. Early varieties of cranberries were greening up rapidly, but later varieties were still dormant red with very little growth so far. In southern New England States farmers were beginning to plant potatoes. In Maine, potato producers had to continue waiting for fields to dry in order to plant. Hay fields were greening up nicely, but many farmers were not able to spread manure or till because of moist conditions. Corn planting was delayed due to wet soil conditions. Flooding was present along the Connecticut River Valley and major tributaries. Some small grains were planted in Maine.

May: Daytime temperatures in May were mostly average ranging from mid-60s to low 70s. The month's low temperatures were above average in the mid-40s to low 50s. May was a very wet month across New England. In the north, rainfall was significantly above average, especially in Burlington, Vermont, coming in at 9.41 inches for the month. For most, the rain subsided during the last week of May so that substantial fieldwork could be completed.

Mummyberry cups were present on some Maine wild blueberries on the mid-coast until the end of May. Because much of the month experienced rainfall, orchardists were concerned about pollination. Some vegetables were started under cover. All crops ran slightly to extremely behind schedule for planting from south to north, respectively. Because of cool, damp conditions, potatoes in Maine were 55 percent planted by month's end when the State was usually 85 percent complete at that time. Field corn was also difficult to get into the ground. Many farmers got to the point that they planted around the pools of water in their fields.

June: Deadly tornadoes tore across western Massachusetts on June 1. The tornadoes struck Worcester and Hampden counties, with at least two separate tornadoes striking Springfield and surrounding towns. Farm buildings and fences were damaged. There were livestock losses reported, but no large crop losses. After the storms, temperatures were slightly cooler than normal, in the 60s and 70s. Scattered showers persisted off and on throughout the rest of the month delaying fieldwork. Temperatures began to warm into the 70s and 80s by June 15 and remained above normal throughout the week in spite of more rain. A week later, temperatures turned cooler again, in the mid-50s to mid-70s. More light to heavy rain was scattered across New England until June 25. For most, the rest of the month was warm, in the 70s and 80s, with partly cloudy skies.

The first "Pick Your Own" strawberry operations were open and underway during the first week of June, a week earlier than normal in some locations. Wild blueberries showed evidence of mummyberry disease from earlier infections that did not receive fungicide protection. Fruit began to develop on trees during the second full week in June. Vegetable producers reported increased pressure from insects and disease because of wet conditions. The first sweet corn appeared at farmers markets during the third week. Crops continued to be planted and side dressed when weather conditions allowed for field entry. Some field corn seed rotted in the ground from long periods of saturated soil and fields were replanted. Dry hay harvesting was difficult due to the frequent rain showers.

July: Most of the first week in July had ideal conditions for fieldwork and Independence Day festivities. Skies were partly cloudy with temperatures ranging from the upper 70s to low 90s. Some brief thunderstorms were reported the evening of July 6, in Vermont, Maine, and New Hampshire. Several counties in Maine experienced power outages and some crop damage. A storm front moved through New England, July 6, bringing varying amounts of precipitation to most areas. After the system passed, cooler temperatures prevailed across the region with high temperatures in the low 70s to the low 80s. Temperatures increased significantly during the third week. Temperatures on July 22 reached the mid-90s to low 100s with record high temperatures in some locations. Nighttime temperatures brought little relief with lows in the 70s and 80s for many. Temperatures cooled over the weekend and on July 25, high temperatures were down to the mid-70s. That same week, isolated rain showers were observed in the region which left most farmers hoping for more rain.

During the beginning of the month, highbush blueberry harvesting commenced while strawberry harvesting was drawing to a close. Late fall crops, such as acorn squash,

collards, and cabbage were planted. First cut hay quality was lower than average in some areas as wet spring conditions prevented producers from harvesting at the most favorable stage of development. Some reported that second cut hay yields were low due to hard soils and less rainfall. Some potato fields in central Aroostook County, Maine experienced damage from hail and heavy rain on July 6. A variety of vegetables were available at farms stands across New England. Sweet corn was harvested in Connecticut, Massachusetts, and Rhode Island during the second week of July. Field corn stands varied greatly from field to field depending on the planting date and soil type. Some cranberry producers reported that temperatures in bogs exceeded 100 degrees for several days during the third week. Irrigation in the early morning hours was important to keep the uprights and attached fruit from desiccating. Sweet corn growth flourished in the warm, sunny conditions. Throughout the later part of the month, vegetable growers were irrigating where available. In southern Maine, some potatoes blossomed. Apple and peach harvest activities began during the last week in a few locations.

August: Most of the first week was cloudy with spotty showers and temperatures in the mid-70s to high 80s. Hail storms hit western Massachusetts and Connecticut on August 1. There was heavy rain and downpours producing from 0.39 to 1.42 inches of rain in Rhode Island, Connecticut, and Massachusetts on August 7. The second week began with clouds, fog, showers, and some thunderstorms. The rest of the week was mostly mild with temperatures in the 70s and 80s and a few showers. Nighttime temperatures declined to the 50s and 60s. August 15 and 16 conditions were cloudy with rain, heavy at times, and temperatures in the upper 60s to upper 70s. The third week was clear and warmer in the upper 70s to mid-80s until week's end when conditions turned cloudy with a few showers. Isolated thunderstorms with wind swept across the region August 21. The fourth week of August started with partly cloudy skies and some wind with temperatures in the mid-70s to mid-80s. Heavy rain and wind was observed on August 25 with one tornado reported in Central New Hampshire. Tropical Storm Irene arrived early on August 28, with high wind gusts and flooding rains. The rest of the month was sunny with temperatures in the mid-70s to low 80s.

Wild blueberry harvesting began in the early part of the month. The crop at that time was rated in fair to good condition due to inadequate precipitation in both June and July. Wild blueberry conditions improved throughout the month due to the additional rainfall. Blueberry and raspberry pick-your-own operations were open all month long. Apple and pear picking began early in August for some southern States and peach harvesting was well under-way across the region. While there were reports of downed trees and bruised fruit from Tropical Storm Irene,

orchards generally fared well. Some Massachusetts cranberries had a heavy fruit set which was contributing to slow fruit growth. Some vegetable fields got to the point that they suffered from too much moisture and this increased concern for disease. Farmers markets were busy with plenty of produce and most vegetable crops were reported in good condition all month. There were reports of sweet corn losses due to wind damage from Tropical Storm Irene as well as from severe thunderstorms in western New Hampshire on August 21. Along the coast, some vegetables were damaged by saltwater spray during the storm. Third cuts of hay began in the beginning of August. Field corn was curling initially, but some was able to recover with the reoccurring showers that came during the month. Late in August, many fields along waterways were left with mud and silt deposits as a result of Tropical Storm Irene. Some farmers were unable to harvest crops as fields were too moist to enter. Maine potato farmers were spraying to avoid late blight and some proceeded to kill vines to prepare for harvest.

September: The month began with remnants of Tropical Storm Lee passing over most of New England bringing periods of heavy rain through September 8. Southern New England was hit hardest. The rest of the week was partly sunny with variable daytime temperatures ranging from the mid-60s to mid-80s. Despite dry weather in the second half of the week, major rivers in western Connecticut remained above flood stage at week's end. Total rainfall for the first week in September ranged from 0.54 to 6.90 inches across the region. The second week began partly sunny with above average temperatures in the 70s and 80s through mid-week. A cold front passed over New England September 15, bringing light to moderate precipitation and unseasonably cold air throughout the region. Nighttime temperatures were particularly cool in northern States and dipped below the freezing point in several locations. The third week started with partly cloudy to sunny skies and temperatures in the mid-60s. Mid-week had light showers and scattered rain that was heavy at times and temperatures were in the mid-60s to mid-70s. Nighttime lows were well above average in the mid-50s and 60s. The weekend was cloudy and muggy with above average daytime temperatures. The last week of the month continued on the warm side with temperatures in the low 70s to low 80s. Rain began Wednesday, September 28, and some heavy thunderstorms swept across the region on Thursday. Rain continued into the weekend, delaying harvesting activities.

Apple and pear harvesting began to pick up with most of the fruits reported in good condition. Farmstands were full of fall raspberries, peaches, plums, pears, and apples. Early in the month, grapes in Connecticut were damaged by downy mildew and flooding rains. Mid-month, some vineyards in New England were dealing with damage caused by the Spotted Wing Drosophila (SWD), a type of Asian fruit fly. SWD was also affecting some late blueberries and raspberries. The cranberry crop reservoirs were replenished by the remnants of Tropical Storm Lee.

Cranberry conditions were rated as excellent to good. There was standing water several inches deep on many vegetable fields in southern New England. While some farmers markets began to close due to a lack of produce from vendors, others flourished with fall vegetables such as cabbage, kale, Brussels sprouts, winter squash, and pumpkins. A large portion of corn silage fields throughout the region were very muddy which delayed harvesting. Crop conditions varied with low-lying areas faring poorly. Hay and haylage production during the beginning of the month was able to progress in higher elevations that dried more quickly. Later in the month, hay was cut between showers. The harvest of potatoes and small grains in Maine was able to continue throughout most of the month as the region did not experience crippling precipitation from Tropical Storm Lee or much of the showers experienced elsewhere in New England.

October: The month began with rain and heavy thunderstorms across the region. Temperatures were above average with highs in the mid-60s to mid-70s and nighttime lows in the 50s and 60s. The first weekend was a wash-out for some. Heavy rain was reported in parts of Connecticut, New Hampshire, and Vermont. More heavy rain was seen during the early part of the next week, but the later part of the week and into Columbus Day weekend was mild with clear skies and temperatures in the mid-70s to mid-80s. The second week of October began warmer than average. Daytime temperatures ranged from the high 60s to the mid-80s. The daytime temperatures fell to more normal levels as the week progressed, however, nighttime temperatures continued warmer than normal. Most areas received some precipitation from October 12 through October 14. Average temperatures for the week were 10 degrees above normal across all New England States. The third week started out mild with partly cloudy skies and temperatures in the mid-50s to upper 60s. Storms crossed the region mid-week bringing heavy rainfall to the southern States and lesser amounts to the north. Windy conditions followed with mostly cloudy skies over the weekend and temperatures in the mid-50s to low 60s. The last week of October brought more rain showers, some heavy at times. A major snow event traveled across New England, the evening of October 29, leaving 30 or more inches of snow at many locations. Nighttime lows were in the mid-20s to low 30s.

Excellent weather over Columbus Day weekend left PYO operations and farmstands booming with activity. Apple operations were wrapping up McIntosh, Macoun, and Cortland picking. Orchards that were not hit by heavy wind and hail previously this season were reported in good condition. The cranberry harvest continued at a rapid pace in Massachusetts. Warmer than normal temperatures slowed cranberry coloring in some areas and growers welcomed the lack of frosts at night. Insects continued to be a problem in many vineyards, while some pumpkin fields were negatively affected by too much moisture. Growers were also having a difficult time harvesting vegetables in some areas due to saturated fields. Some

vegetable farmers were able to harvest cool weather crops and prepare fields for winter. Some areas had their first hard freeze during the first week while others didn't have a frost until late in the month. Fields dried out early in the month which allowed farmers to cut hay and haylage. Some corn silage fields were completely harvested early in October, while other fields still needed to dry out. Also early in the month, farmers were digging potatoes early and late in the day to get the crop into storage while they had beautiful weather. Some potato farmers were able to complete harvesting during the first week. Growers took advantage of the damp conditions to take tobacco leaves down to be sorted and bundled. Farmers were liming, spreading manure, and seeding winter rye. Several farmers were still cleaning-up debris and reshaping fields in parts of Vermont that were hit hard by Tropical Storm Irene back in August.

November: November became the 8th consecutive month that the temperature averaged warmer than normal in New England. It was also the 4th warmest November since 1895. New England's average temperature was 40.9 degrees, and that was 4.6 degrees above normal and 4.4 degrees warmer than November 2010. Each of the States in the region was warmer than normal for the 5th month in a row. For the first time since July 2011, New England's precipitation total was below normal. This month's total of 2.95 inches was 70 percent of normal and it was the driest November since 2001. Vermont (50 percent of normal) and Maine (66 percent of normal) were the driest States and Rhode Island (104 percent) was the only State with above normal precipitation. New Hampshire, Connecticut and Massachusetts had monthly totals that were 81 percent, 83 percent and 84 percent of normal, respectively. Pinkham Notch, NH had the highest precipitation total in November, 5.43 inches. The only

significant snow event of the month occurred on the 23rd when 8 to 12 inches of snow fell over central Vermont, New Hampshire, and Maine. Farmers cleaned fields and equipment, applied manure, soil tested fields, planted cover crops, and made other preparations for winter.

December: The month of December became one of the mildest on record with temperatures ranging from 4.0 to 8.5 degrees above normal in almost all of New England. Measurable snowfall was nonexistent in southern New England and minimal elsewhere. An exception was northernmost latitudes of Maine reporting up to 17 inches, a below-average measurement for December. Total precipitation for the month ranged from as low as 1.53 inches in northern elevations in New Hampshire to as great as 5.16 inches in central Massachusetts.

The first week began with average to above average daytime temperatures ranging from the low 30s to mid-50s. Constant showers during the second week brought over 2 inches of rainfall throughout most of New England. Temperatures were unseasonably warm during this period with highs and lows reaching the mid-60s and low 50s, respectively, as far north as New Hampshire. In contrast, northern Maine was cool enough to receive up to 9 inches of snow during the week. Warm temperatures in the 50s made a comeback during the middle of the relatively dry third week. The fourth week continued the trend of average temperatures with a warm spell. However, there were several nights with subzero temperatures in the northernmost latitudes of Maine and New Hampshire during the week. Light snow was reported throughout northern New England on December 23. Rain showers, gusty winds, and abnormally high temperatures in the 50s were reported in every New England State during the last week of the month.

AVERAGE PRECIPITATION: Monthly and Annual by State, 2007 – 2011 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
	Inches												
CONNECTICUT													
2007	3.22	2.02	5.03	8.68	2.12	3.54	4.61	1.98	2.05	4.01	3.27	5.18	45.71
2008	2.60	8.48	5.50	4.20	2.69	5.11	6.07	5.74	9.02	3.02	3.70	7.26	63.39
2009	3.24	1.78	2.75	3.72	3.88	6.83	9.26	4.07	1.93	6.10	2.82	5.80	52.18
2010	3.19	4.88	9.87	1.73	3.03	3.90	4.22	3.25	2.40	6.18	3.52	4.98	51.15
2011	3.79	3.84	5.32	5.78	5.21	6.75	2.54	13.96	8.44	5.80	3.23	4.42	69.08
MAINE													
2007	2.56	2.01	4.05	6.53	3.13	3.00	3.55	3.95	2.42	4.74	6.89	4.22	47.05
2008	2.85	5.44	4.55	4.11	1.58	6.15	4.74	5.32	6.11	4.05	5.25	5.23	55.38
2009	2.60	2.66	2.51	3.84	4.02	6.68	6.49	3.95	1.68	5.45	4.82	4.31	49.01
2010	3.01	2.88	5.34	2.86	2.03	5.66	3.17	2.34	5.22	6.16	5.10	6.24	50.01
2011	1.92	2.75	4.60	4.81	5.22	4.23	3.40	7.72	4.17	5.03	2.09	3.48	49.42
MASSACHUSETTS													
2007	3.34	2.36	5.25	7.58	3.43	2.96	4.38	1.32	2.54	3.59	3.76	5.53	46.04
2008	2.64	8.96	5.54	4.06	2.23	4.97	7.29	3.83	8.12	2.74	3.82	7.99	62.19
2009	4.05	1.94	3.16	4.13	3.78	5.77	8.36	5.08	2.28	5.84	3.57	4.91	52.87
2010	3.49	4.78	11.82	1.71	2.71	3.12	2.94	4.15	2.22	6.78	3.82	4.42	51.96
2011	3.63	4.07	3.88	5.33	3.57	5.48	2.65	10.05	7.25	7.77	3.66	4.41	61.75
NEW HAMPSHIRE													
2007	3.12	2.04	3.61	7.35	3.70	3.52	4.98	2.65	3.41	4.73	4.38	4.48	47.97
2008	2.49	7.51	5.09	3.91	1.16	6.12	7.51	5.75	6.81	3.92	4.13	6.25	60.65
2009	3.01	2.43	2.77	3.59	4.47	6.25	7.43	5.18	1.65	5.64	4.14	4.25	50.81
2010	2.76	4.31	7.60	2.75	2.31	4.20	3.01	4.01	2.84	7.43	3.67	4.06	48.95
2011	2.51	3.34	4.73	5.21	4.86	4.56	2.46	8.93	6.03	6.66	2.99	3.81	56.09
RHODE ISLAND													
2007	4.20	2.54	6.57	8.38	2.94	3.35	3.42	1.42	2.45	2.50	3.16	5.36	46.29
2008	3.16	7.31	5.99	4.32	2.41	2.62	4.64	3.29	9.51	2.14	4.53	8.21	58.13
2009	4.03	2.11	3.08	6.06	3.29	4.34	9.71	2.90	2.24	6.74	3.82	6.56	54.88
2010	3.62	5.22	16.54	2.09	2.82	4.12	3.61	3.38	3.15	4.53	4.08	4.92	58.08
2011	4.63	4.98	2.63	5.62	3.08	4.33	2.81	8.72	6.79	7.91	4.28	4.30	60.08
VERMONT													
2007	3.39	2.67	3.27	4.78	2.94	3.26	6.42	2.89	3.33	5.79	4.75	4.61	48.10
2008	2.28	5.58	4.62	3.15	1.45	6.48	7.13	5.77	2.62	5.21	2.65	5.17	52.11
2009	2.71	2.35	2.41	2.38	5.46	4.66	6.82	3.93	2.67	4.57	4.03	3.89	45.88
2010	2.47	3.02	3.71	3.60	2.26	5.65	3.99	4.46	3.10	9.30	2.94	4.02	48.52
2011	2.10	3.29	4.41	5.91	6.82	4.59	3.36	9.73	5.89	4.33	2.09	3.26	55.78

¹ Data for Individual stations can be found at http://www.nass.usda.gov/Statistics_by_State/New_England/Publications/Crop_Progress_&_Condition/index.asp
SOURCE: United States Department of Commerce, National Oceanic and Atmospheric Administration (NOAA).

AVERAGE TEMPERATURES: Monthly by State, 2007 – 2011¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Degrees Fahrenheit											
CONNECTICUT												
2007	30.8	22.8	34.7	44.8	59.6	66.5	70.8	70.1	64.4	57.4	39.9	29.8
2008	29.6	29.9	36.2	49.9	54.9	67.8	73.0	67.2	62.8	49.5	40.5	31.7
2009	20.5	30.1	36.2	48.9	57.3	63.7	68.2	71.3	60.6	48.8	46.0	29.7
2010	26.3	29.0	42.7	51.9	61.0	68.7	74.8	70.9	65.5	52.5	41.6	27.8
2011	23.5	27.3	36.8	49.0	59.7	66.8	73.8	70.3	66.2	52.9	45.9	37.2
MAINE												
2007	17.2	11.4	25.7	36.8	50.8	61.1	64.6	63.5	57.0	49.0	32.0	18.0
2008	18.1	18.0	22.6	41.3	49.9	61.2	67.8	63.2	56.1	43.8	35.2	20.3
2009	7.5	18.5	25.6	41.8	51.0	58.9	63.2	66.1	54.9	40.9	38.7	22.2
2010	20.1	24.2	34.4	45.1	55.1	61.1	69.7	65.6	59.0	45.5	34.7	23.7
2011	16.2	16.2	26.8	39.2	52.1	60.5	67.9	65.3	59.2	47.8	39.2	27.2
MASSACHUSETTS												
2007	29.8	22.4	33.9	43.0	58.1	65.2	69.8	69.3	62.9	55.3	38.5	28.2
2008	28.5	29.0	34.2	47.8	53.9	67.1	72.4	67.3	62.1	49.0	39.7	31.2
2009	19.8	28.5	35.0	48.1	56.5	62.3	67.3	70.4	59.4	47.4	45.3	28.8
2010	25.7	28.7	40.9	50.4	60.0	67.5	74.0	70.0	64.4	51.3	40.7	27.6
2011	22.3	25.4	35.2	47.0	57.6	64.7	72.4	69.2	64.1	52.0	45.6	36.5
NEW HAMPSHIRE												
2007	21.9	15.2	28.2	39.5	54.4	62.5	65.9	65.9	59.2	51.2	33.9	22.0
2008	22.6	22.9	27.5	44.3	51.2	64.1	68.8	63.9	58.3	44.7	35.8	24.6
2009	12.7	22.2	30.2	44.4	53.3	60.3	64.2	67.0	55.8	43.0	40.7	23.5
2010	21.0	24.8	36.7	46.6	56.9	63.5	70.8	66.4	60.8	46.6	36.7	23.5
2011	17.7	19.7	29.8	43.0	56.0	62.6	69.8	66.9	61.1	48.5	40.8	30.4
RHODE ISLAND												
2007	32.8	26.0	37.1	45.1	59.4	66.8	72.1	71.3	65.4	57.8	40.8	30.8
2008	31.1	31.7	38.1	49.8	55.9	69.5	74.5	68.8	63.8	51.0	41.5	34.3
2009	23.1	31.9	37.4	49.7	58.5	63.8	69.7	73.2	62.0	50.3	47.0	31.5
2010	27.9	31.1	43.5	52.4	61.8	69.6	75.7	71.6	66.3	53.3	42.8	30.0
2011	24.9	28.6	37.9	49.1	59.2	66.9	74.8	71.9	66.6	54.4	48.2	40.0
VERMONT												
2007	19.8	12.8	25.6	39.2	53.8	64.1	65.4	65.4	59.1	50.7	32.9	21.7
2008	21.6	21.0	25.4	45.5	50.5	64.6	67.8	63.8	58.8	44.0	35.1	23.2
2009	10.9	20.7	29.6	43.5	52.9	60.8	64.9	66.6	55.9	42.4	40.0	22.0
2010	20.1	23.1	36.0	46.8	57.0	62.7	70.4	66.2	59.9	45.4	35.2	20.8
2011	16.4	17.8	27.6	41.9	56.4	62.6	69.1	66.4	60.9	47.7	41.0	29.3

¹ Data for individual stations can be found at http://www.nass.usda.gov/Statistics_by_State/New_England/Publications/Crop_Progress_&_Condition/index.asp
 SOURCE: United States Department of Commerce, National Oceanic and Atmospheric Administration (NOAA).

DRY HAY

New England's **dry hay** production in 2011 totaled 956,000 tons, 8 percent above the previous year's level. Improved yields offset reduced acreage harvested in 2011. Farmers cut 503,000 acres in the 6-State region, a decrease of 5 percent from 2010. Dry hay yields

averaged 1.90 tons per acre compared with 1.67 tons per acre a year earlier. Dry alfalfa hay averaged \$209 per ton, \$16 per ton higher than 2010. Other dry hay averaged \$169 per ton, compared with \$158 per ton received the previous year.

DRY HAY: Acreage, Yield, and Production, 2002 – 2011

State and Year	Alfalfa and Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ²	Value of Production ³
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
Connecticut													
2002	9	2.40	22	169	53	1.90	101	136	62	1.98	123	143	17,454
2003	8	2.90	23	170	55	2.10	116	140	63	2.21	139	145	20,150
2004	7	2.70	19	192	59	2.10	124	150	66	2.17	143	156	22,248
2005	8	2.40	19	194	55	1.80	99	161	63	1.87	118	166	19,625
2006	7	2.10	15	210	55	1.90	105	181	62	1.94	120	185	22,155
2007	8	2.30	18	212	53	1.90	101	185	61	1.95	119	189	22,501
2008	9	2.50	23	259	46	2.10	97	218	55	2.18	120	226	27,103
2009	7	2.00	14	227	55	2.10	116	179	62	2.10	130	184	23,942
2010	6	2.00	12	221	53	1.70	90	188	59	1.73	102	192	19,572
2011	7	2.10	15	236	53	2.00	106	200	60	2.02	121	204	24,740
Maine													
2002	12	2.00	24	141	145	1.70	247	106	157	1.73	271	109	29,566
2003	9	2.30	21	145	135	1.80	243	106	144	1.83	264	109	28,803
2004	10	2.00	20	160	145	1.90	276	119	155	1.91	296	122	36,044
2005	11	2.70	30	167	140	1.50	210	134	151	1.59	240	138	33,150
2006	10	1.90	19	176	130	1.80	234	146	140	1.81	253	148	37,508
2007	9	2.50	23	184	135	1.80	243	148	144	1.85	266	151	40,196
2008	8	2.70	22	225	130	1.50	195	173	138	1.57	217	178	38,685
2009	9	1.70	15	193	140	1.70	238	134	149	1.70	253	137	34,787
2010	7	1.80	13	187	130	1.60	208	143	137	1.61	221	146	32,175
2011	7	2.80	20	195	125	1.90	238	151	132	1.95	258	154	39,838
Massachusetts													
2002	16	2.40	38	169	70	1.90	133	140	86	1.99	171	147	25,042
2003	12	2.40	29	175	65	1.80	117	140	77	1.90	146	147	21,455
2004	9	2.40	22	185	75	2.00	150	145	84	2.05	172	150	25,820
2005	10	2.20	22	183	75	2.10	158	155	85	2.12	180	158	28,516
2006	8	2.30	18	204	70	2.00	140	174	78	2.03	158	177	28,032
2007	9	2.40	22	212	70	1.80	126	181	79	1.87	148	186	27,470
2008	8	2.10	17	262	65	2.10	137	215	73	2.11	154	220	33,909
2009	6	2.00	12	230	75	1.80	135	176	81	1.81	147	180	26,520
2010	7	2.40	17	224	70	1.70	119	185	77	1.77	136	190	25,823
2011	9	2.10	19	241	65	1.80	117	201	74	1.84	136	207	28,096

¹ 2011 price is preliminary price.

² All Hay Price per Ton equals the Value of Production ÷ Production, rounded to the nearest dollar.

³ All Hay Value of Production equals (Alfalfa Production x Alfalfa Price) + (Other Hay Production x Other Hay Price)

DRY HAY: Acreage, Yield, and Production, 2002 – 2011

State and Year	Alfalfa and Alfalfa Mixtures				All Other Hay				All Hay				
	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ¹	Area Harvested	Yield per Acre	Production	Price per Ton ^{1,2}	Value of Production ³
	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Acres	Tons	1,000 Tons	Dollars	1,000 Dollars
New Hampshire													
2002	8	2.30	18	170	46	1.80	83	133	54	1.87	101	139	14,099
2003	8	2.40	19	170	44	2.00	88	135	52	2.06	107	141	15,110
2004	6	2.10	13	185	53	1.80	95	145	59	1.83	108	150	16,180
2005	7	2.10	15	197	52	1.80	94	162	59	1.85	109	167	18,183
2006	7	2.40	17	212	49	2.00	98	173	56	2.05	115	179	20,558
2007	5	2.40	12	216	50	1.90	95	176	55	1.95	107	180	19,312
2008	5	2.80	14	257	48	1.90	91	207	53	1.98	105	214	22,435
2009	7	2.00	14	225	50	1.50	75	168	57	1.56	89	177	15,750
2010	5	1.40	7	219	51	1.60	82	175	56	1.59	89	178	15,883
2011	4	1.70	7	232	49	2.00	98	186	53	1.98	105	189	19,852
Rhode Island													
2002	2	2.20	4	171	6	2.20	13	139	8	2.13	17	143	2,491
2003	2	2.50	5	175	7	2.00	14	140	9	2.11	19	149	2,835
2004	2	2.30	5	188	7	2.20	15	149	9	2.22	20	159	3,175
2005	2	3.00	6	188	7	2.00	14	160	9	2.22	20	168	3,368
2006	1	3.00	3	205	6	2.30	14	176	7	2.43	17	181	3,079
2007	1	1.80	2	215	7	1.90	13	185	8	1.88	15	189	2,835
2008	1	2.70	3	260	6	1.90	11	215	7	2.00	14	225	3,145
2009	1	1.70	2	228	6	2.00	12	176	7	2.00	14	183	2,568
2010	1	1.70	2	222	7	2.00	14	178	8	2.00	16	184	2,936
2011	1	2.40	2	229	8	2.00	16	189	9	2.00	18	193	3,482
Vermont													
2002	45	2.00	90	140	195	2.00	390	105	240	2.00	480	112	53,550
2003	40	2.00	80	140	185	2.00	370	105	225	2.00	450	111	50,050
2004	35	2.00	70	153	175	1.60	280	114	210	1.67	350	122	42,630
2005	40	1.80	72	161	180	1.50	270	126	220	1.55	342	133	45,612
2006	35	2.00	70	174	170	1.50	255	136	205	1.59	325	144	46,860
2007	30	2.20	66	187	160	2.10	336	143	190	2.12	402	150	60,390
2008	30	1.70	51	207	150	1.70	255	163	180	1.70	306	170	52,122
2009	35	2.10	74	175	155	1.60	248	124	190	1.69	322	136	43,702
2010	30	1.40	42	169	165	1.70	281	142	195	1.66	323	146	47,000
2011	30	1.90	57	192	145	1.80	261	151	175	1.82	318	158	50,355
New England													
2002	92	2.13	196	152	515	1.88	967	116	607	1.92	1,163	122	142,202
2003	79	2.24	177	154	491	1.93	948	117	570	1.97	1,125	123	138,403
2004	69	2.16	149	168	514	1.83	940	129	583	1.87	1,089	134	146,097
2005	78	2.10	164	173	509	1.66	845	142	587	1.72	1,009	147	148,454
2006	68	2.09	142	187	480	1.76	846	156	548	1.80	988	160	158,192
2007	62	2.31	143	196	475	1.92	914	158	537	1.97	1,057	163	172,704
2008	61	2.13	130	233	445	1.77	786	187	506	1.81	916	194	177,399
2009	65	2.02	131	194	481	1.71	824	148	546	1.75	955	154	147,269
2010	56	1.66	93	193	476	1.67	794	158	532	1.67	887	162	143,389
2011	58	2.07	120	209	445	1.88	836	169	503	1.90	956	174	166,363

¹ 2011 price is preliminary price.² All Hay Price per Ton equals the Value of Production ÷ Production, rounded to the nearest dollar.³ All Hay Value of Production equals (Alfalfa Production x Alfalfa Price) + (Other Hay Production x Other Hay Price).

DRY HAY: Stocks on Farms, December 1 and May 1, 2002 – 2011

State and Year	Total Production	December 1		May 1 Following Year		State and Year	Total Production	December 1		May 1 Following Year	
		Stocks	Percentage of Total Dry Hay Production	Stocks	Percentage of Total Dry Hay Production			Stocks	Percentage of Total Dry Hay Production	Stocks	Percentage of Total Dry Hay Production
	1,000 Tons	Percent	1,000 Tons	Percent		1,000 Tons	Percent	1,000 Tons	Percent		
Connecticut						New Hampshire					
2002	123	73	59	14	11	2002	101	55	54	9	9
2003	139	83	60	14	10	2003	107	60	56	11	10
2004	143	73	51	21	15	2004	108	55	51	12	11
2005	118	55	47	9	8	2005	109	55	50	8	7
2006	120	65	54	12	10	2006	115	66	57	12	10
2007	119	69	58	8	7	2007	107	57	53	6	6
2008	120	65	54	9	8	2008	105	70	67	8	8
2009	130	71	55	14	11	2009	89	45	51	7	8
2010	102	45	44	12	12	2010	89	40	45	6	7
2011	121	55	45	12	10	2011	105	49	47	13	12
Maine						Rhode Island					
2002	271	161	59	39	14	2002	17	10	59	1	6
2003	264	164	62	33	13	2003	19	10	53	2	11
2004	296	189	64	39	13	2004	20	12	60	2	10
2005	240	138	58	25	10	2005	20	10	50	1	5
2006	253	140	55	27	11	2006	17	8	47	3	18
2007	266	160	60	27	10	2007	15	6	40	1	7
2008	217	145	67	18	8	2008	14	10	71	1	7
2009	253	134	53	34	13	2009	14	8	57	2	14
2010	221	120	54	23	10	2010	16	8	50	1	6
2011	258	133	52	35	14	2011	18	8	44	1	6
Massachusetts						Vermont					
2002	171	77	45	21	12	2002	480	240	50	80	17
2003	146	70	48	15	10	2003	450	318	71	86	19
2004	172	90	52	17	10	2004	350	252	72	71	20
2005	180	72	40	17	9	2005	342	235	69	57	17
2006	158	84	53	13	8	2006	325	223	69	38	12
2007	148	74	50	12	8	2007	402	228	57	60	15
2008	154	77	50	12	8	2008	306	175	57	37	12
2009	147	75	51	9	6	2009	322	204	63	50	16
2010	136	63	46	10	7	2010	323	180	56	48	15
2011	136	71	52	15	11	2011	318	215	68	45	14
New England						New England					
2002	1,163	616	53	164	14	2002	1,163	616	53	164	14
2003	1,125	705	63	161	14	2003	1,125	705	63	161	14
2004	1,089	671	62	162	15	2004	1,089	671	62	162	15
2005	1,009	565	56	117	12	2005	1,009	565	56	117	12
2006	988	586	59	105	11	2006	988	586	59	105	11
2007	1,057	594	56	114	11	2007	1,057	594	56	114	11
2008	916	542	59	85	9	2008	916	542	59	85	9
2009	955	537	56	116	12	2009	955	537	56	116	12
2010	887	456	51	100	11	2010	887	456	51	100	11
2011	956	531	56	121	13	2011	956	531	56	121	13



HAY FORAGE PRODUCTION

Hay forage production is the sum of all dry hay, haylage, and greenchop production after converting the haylage and greenchop production to a dry equivalent basis (13 percent moisture) by multiplying the green weight (weight at harvest) by 0.4943. The conversion factor (0.4943) is based on the assumption that one ton of dry hay is 0.87 ton of dry matter; one ton of greenchop is 0.25 ton dry matter and one ton of haylage is 0.45 ton dry matter.

The total haylage and greenchop production is assumed to be comprised of 90 percent haylage and 10 percent greenchop. Therefore, the conversion factor used to adjust production to a dry equivalent basis equals $((0.45 \times 0.9) + (0.25 \times 0.1)) \div 0.87 = 0.4943$. The factors assumed here may vary and can be adjusted. Adjustments would result in a slightly different conversion factor.

VERMONT HAY FORAGE: Acreage, Yield, and Production, 2004 – 2011

Year	Area Harvested	Yield per Acre	Production
	1,000 Acres	Tons	1,000 Tons
All Hay Forage ¹			
2004	340	3.06	1,042
2005	330	2.83	934
2006	335	2.70	904
2007	315	3.07	968
2008	310	2.95	913
2009	315	2.75	866
2010	315	2.88	906
2011	290	2.90	842
All Alfalfa Forage ²			
2004	85	3.67	312
2005	90	3.49	314
2006	85	3.55	302
2007	75	3.92	294
2008	75	4.00	300
2009	70	3.86	270
2010	70	4.11	288
2011	70	3.94	276
All Haylage and Greenchop ³			
2004	210	6.67	1,400
2005	190	6.31	1,198
2006	185	6.33	1,171
2007	170	6.74	1,145
2008	170	7.22	1,229
2009	165	6.67	1,100
2010	165	7.16	1,181
2011	155	6.85	1,062
Alfalfa Haylage and Greenchop ⁴			
2004	70	7.00	490
2005	70	7.00	490
2006	70	6.70	469
2007	65	7.10	462
2008	65	7.75	504
2009	55	7.20	396
2010	60	8.30	498
2011	60	7.40	444

¹ All hay forage production is the sum of the following dry equivalents: alfalfa hay harvested as dry hay, all other hay harvested as dry hay, alfalfa haylage and greenchop, all other haylage and greenchop; after converting alfalfa and all other haylage and greenchop to a dry equivalent basis.

² All alfalfa forage production is the sum of alfalfa harvested as dry hay and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.

³ Includes all types of forage harvested as haylage or greenchop (green weight). Forage harvested as dry hay and corn and sorghum silage/greenchop are not included.

⁴ Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

FIELD CORN

New England's **corn silage** production totaled 2.57 million tons in 2011, down 17 percent from the previous year due to fewer acres harvested and reduced yields. Farmers harvested 158,000 acres for silage in 2011, the smallest acreage harvested for silage in the 6-State region since 1966. Silage yields averaged 16.3 tons per acre in 2011, down 2.7 tons per acre from a year earlier.

Cool soil temperatures and frequent rains in May delayed planting. The prolonged cool, wet conditions led some producers to reseed field corn where emergence failed. Other producers were forced to plant around areas of standing water. Drier weather early in July allowed

farmers to finish planting or replanting corn. Warm, dry weather continued throughout July, advancing crop development, however, leaves began to curl due to the prolonged lack of moisture. Tropical Storm Irene arrived on August 28, bringing damaging winds and heavy rains as the crop stood ready for harvest. Some fields were impassable while others were washed away in the ensuing floods, and losses were heavy. Remnants of Tropical Storm Lee drenched the region in September and flooding was widespread in southern New England. Corn harvest had reached the halfway mark by the second week of October and was finished by mid-November, behind last year and normal.

FIELD CORN: Acreage, Yield, Production, and Value, 2002 – 2011

State and Year	Area Planted for All Purposes	Harvested for Silage				
		Area Harvested for Silage	Yield per Acre	Production	Value per Ton	Value of Production
	1,000 Acres		Tons	1,000 Tons	Dollars	1,000 Dollars
Connecticut						
2002	32	29	18.0	522	28.00	14,616
2003	30	28	17.5	490	28.00	13,720
2004	30	27	21.5	581	29.00	16,849
2005	28	26	20.0	520	31.00	16,120
2006	27	26	17.5	455	31.00	14,105
2007	26	24	19.5	468	33.00	15,444
2008	27	23	21.5	495	39.00	19,305
2009	26	22	15.5	341	40.00	13,640
2010	26	22	20.5	451	36.00	16,236
2011	27	22	16.0	352	53.00	18,656
Maine						
2002	29	26	17.0	442	29.00	12,818
2003	28	25	18.0	450	29.00	13,050
2004	28	25	19.5	488	29.00	14,152
2005	26	24	18.5	444	29.00	12,876
2006	26	24	17.0	408	31.00	12,648
2007	28	25	18.0	450	33.00	14,850
2008	29	25	18.0	450	44.00	19,800
2009	28	25	12.5	313	44.00	13,772
2010	28	25	18.0	450	42.00	18,900
2011	29	25	17.5	438	53.00	23,214
Massachusetts						
2002	22	18	19.0	342	30.00	10,260
2003	20	17	19.0	323	30.00	9,690
2004	20	17	22.0	374	29.00	10,846
2005	20	17	21.5	366	32.00	11,712
2006	18	15	19.0	285	33.00	9,405
2007	18	15	20.0	300	35.00	10,500
2008	19	15	19.5	293	42.00	12,306
2009	17	14	15.0	210	42.00	8,820
2010	17	14	20.0	280	42.00	11,760
2011	17	13	18.0	234	58.00	13,572

FIELD CORN: Acreage, Yield, Production, and Value, 2002 – 2011

State and Year	Area Planted for All Purposes	Harvested for Silage				
		Area Harvested for Silage	Yield per Acre	Production	Value per Ton	Value of Production
	1,000 Acres		Tons	1,000 Tons	Dollars	1,000 Dollars
New Hampshire						
2002	15	14	19.5	273	30.00	8,190
2003	15	14	19.5	273	30.00	8,190
2004	15	14	21.0	294	30.00	8,820
2005	15	14	20.5	287	31.00	8,897
2006	14	14	18.0	252	31.00	7,812
2007	14	13	20.5	267	34.00	9,078
2008	15	14	21.5	301	41.00	12,341
2009	15	15	18.0	270	40.00	10,800
2010	15	14	20.5	287	41.00	11,767
2011	15	14	20.5	287	53.00	15,211
Rhode Island						
2002	2	2	16.5	33	30.00	990
2003	2	2	18.0	36	30.00	1,080
2004	2	2	20.0	40	31.00	1,240
2005	2	2	20.0	40	31.00	1,240
2006	2	2	20.5	41	32.00	1,312
2007	2	2	20.0	40	34.00	1,360
2008	2	2	20.5	41	37.00	1,517
2009	2	2	12.5	25	37.00	925
2010	2	2	21.0	42	40.00	1,680
2011	2	2	16.0	32	55.00	1,760
Vermont						
2002	95	91	16.0	1,456	28.00	40,768
2003	100	91	18.5	1,684	29.00	48,836
2004	95	90	19.5	1,755	27.50	48,263
2005	95	90	20.5	1,845	28.00	51,660
2006	85	81	13.0	1,053	31.50	33,170
2007	92	87	19.0	1,653	34.00	56,202
2008	94	86	19.0	1,634	44.00	71,896
2009	91	83	17.0	1,411	39.00	55,029
2010	92	85	18.5	1,573	39.00	61,347
2011	90	82	15.0	1,230	56.00	68,880
New England						
2002	195	180	17.0	3,068	28.57	87,642
2003	195	177	18.4	3,256	29.04	94,566
2004	190	175	20.2	3,532	28.53	100,779
2005	186	173	20.2	3,502	29.27	102,505
2006	172	162	15.4	2,494	31.46	78,452
2007	180	166	19.1	3,178	33.81	107,434
2008	186	165	19.5	3,214	42.68	137,165
2009	179	161	16.0	2,570	40.07	102,986
2010	180	162	19.0	3,083	39.47	121,690
2011	180	158	16.3	2,573	54.91	141,293

OATS and BARLEY

Growers in Maine started planting small grains during the second week of May, 1 to 2 weeks later than normal due to heavily saturated fields. As of May 22, only 25 percent of the State's oats and barley acreage was planted, compared with normal of 70 percent. Farmers battled significant rain from late May to mid-June in Aroostook County to get the crops all planted by June 19. The weather in the County was favorable throughout the month of July, boosting crop growth. Harvest was just getting underway in late August, well behind schedule, when the remnants of two tropical storms hit. The excessive rains delayed harvest even further, and heavy soils forced farmers to abandon some fields. Clover seeded as a nurse crop in some areas grew taller than the oats and barley, making harvest for grain impossible. Combining was complete by the first week of October.

Oats harvested for grain totaled 26,000 acres in 2011, down 4,000 acres from 2010. Oat yields averaged 45 bushels per acre, well below the previous 5-year average of 64 bushels per acre. Grain production, at 1.17 million bushels, was 40 percent below 2010 output, and the smallest oat crop harvested in the State since 1973.

Farmers harvested 14,000 acres of barley for grain in 2011, down 1,000 acres a year ago. Barley yields averaged 35 bushels per acre, compared with the previous 5-year average of 57 bushels per acre. Reduced acreage and yields placed grain production at 490,000 bushels, 46 percent below 2010 output, and the smallest crop harvested in the State since records began in 2000.

OATS: Acreage, Yield, Production, and Value, 2002– 2011

State and Year	Area		Yield per Acre	Grain Production	Price per Bushel ¹	Value of Production
	Planted for All Purposes	Harvested for Grain				
	1,000 Acres		Bushels	1,000 Bushels	Dollars	1,000 Dollars
Maine						
2002	28	27	85	2,295	1.45	3,328
2003	27	26	78	2,028	1.10	2,231
2004	34	32	80	2,560	1.20	3,072
2005	32	28	70	1,960	1.19	2,332
2006	29	28	55	1,540	1.38	2,125
2007	29	28	70	1,960	2.25	4,410
2008	32	31	65	2,015	2.30	4,635
2009	32	31	65	2,015	1.54	3,103
2010	31	30	65	1,950	1.60	3,120
2011	28	26	45	1,170	2.55	2,984

¹ Standard weight for one bushel of oats is 32 pounds.

BARLEY: Acreage, Yield, Production, and Value, 2002 – 2011

State and Year	Area		Yield per Acre	Grain Production	Price per Bushel ¹	Value of Production
	Planted for All Purposes	Harvested for Grain				
	1,000 Acres		Bushels	1,000 Bushels	Dollars	1,000 Dollars
Maine						
2002	28	27	80	2,160	1.70	3,672
2003	28	27	65	1,755	1.30	2,282
2004	23	22	60	1,320	1.58	2,086
2005	23	22	60	1,320	1.90	2,508
2006	18	17	50	850	1.85	1,573
2007	18	17	65	1,105	2.94	3,249
2008	20	19	55	1,045	3.55	3,710
2009	16	15	55	825	2.45	2,021
2010	16	15	60	900	2.50	2,250
2011	16	14	35	490	4.10	2,009

¹ Standard weight for one bushel of barley is 48 pounds.

TOBACCO

Broadleaf tobacco marketed production weighed in at 2.97 million pounds in 2011 in the Connecticut River Valley, 38 percent less than 2010. Farmers battled wet conditions early in the season while transplanting. July was dry and hot which promoted excellent growth, but growers had to irrigate to relieve parched soils. A hail storm hit the Valley on August 1, and entire fields were lost at some locations. Tropical Storm Irene arrived at the end of August and brought damaging winds and heavy rains. Fields flooded and acreage losses were high. September weather was also damp and some producers suffered additional losses as the crop cured in the sheds. Broadleaf marketed yields averaged 1,658 pounds per acre in the two States in 2011, down from 1,706 pounds

per acre a year earlier. Broadleaf tobacco prices averaged \$6.20 per pound across all grades in 2011, compared with \$5.25 per pound in 2010. Value was placed at \$18.4 million in 2011, a significant drop from 2010 due to fewer pounds marketed.

Producers intend to market 1.02 million pounds of 2011 **shade tobacco** in Connecticut and Massachusetts, an 8 percent drop from the previous year. Yields averaged 1,200 pounds per acre, compared with 1,480 pounds per acre a year earlier. The value of the 2011 shade crop for the two States will be published in February 2013, after the bulk of the crop has been marketed.

TOBACCO: Acreage, Yield, Production, and Value, 2002 – 2011 ¹

State and Year	Broadleaf Tobacco (Type 51)					Shade Tobacco (Type 61)					All Tobacco			
	Area Harvested	Yield per Acre	Production	Price per Pound	Value of Production	Area Harvested	Yield per Acre	Production	Price per Pound	Value of Production	Area Harvested	Yield per Acre	Production	Value of Production
	Acres	Pounds	1,000 Pounds	Dollars	1,000 Dollars	Acres	Pounds	1,000 Pounds	Dollars	1,000 Dollars	Acres	Pounds	1,000 Pounds	1,000 Dollars
Connecticut														
2002	1,350	1,820	2,457	5.45	13,391	650	1,320	858	(D)	(D)	2,000	1,658	3,315	(D)
2003	1,400	1,400	1,960	3.50	6,860	780	1,180	920	(D)	(D)	2,180	1,321	2,880	(D)
2004	1,500	1,530	2,295	5.25	12,049	860	1,595	1,372	(D)	(D)	2,360	1,554	3,667	(D)
2005	1,520	1,720	2,614	5.70	14,900	930	1,400	1,302	(D)	(D)	2,450	1,598	3,916	(D)
2006	1,650	1,760	2,904	6.50	18,876	850	1,140	969	(D)	(D)	2,500	1,549	3,873	(D)
2007	1,900	1,850	3,515	6.40	22,496	1,000	1,510	1,510	(D)	(D)	2,900	1,733	5,025	(D)
2008	1,700	1,380	2,346	5.90	13,841	900	1,300	1,170	(D)	(D)	2,600	1,352	3,516	(D)
2009	1,100	1,260	1,386	5.00	6,930	800	1,300	1,040	(D)	(D)	1,900	1,277	2,426	(D)
2010	1,950	1,625	3,169	5.75	18,222	650	1,450	943	(D)	(D)	2,600	1,582	4,112	(D)
2011	1,350	1,650	2,228	6.20	13,814	720	1,200	864	(D)	(D)	2,070	1,461	3,024	(D)
Massachusetts														
2002	850	1,840	1,564	5.25	8,211	310	950	295	(D)	(D)	1,160	1,603	1,859	(D)
2003	970	1,470	1,426	3.70	5,276	280	1,120	314	(D)	(D)	1,250	1,392	1,740	(D)
2004	920	1,600	1,472	5.40	7,949	320	1,390	445	(D)	(D)	1,240	1,546	1,917	(D)
2005	900	1,670	1,503	5.55	8,342	290	1,180	342	(D)	(D)	1,190	1,550	1,845	(D)
2006	950	1,610	1,530	6.75	10,328	200	1,310	262	(D)	(D)	1,150	1,558	1,792	(D)
2007	1,100	1,780	1,958	6.60	12,923	220	1,450	319	(D)	(D)	1,320	1,725	2,277	(D)
2008	500	1,460	730	5.50	4,015	190	1,250	238	(D)	(D)	690	1,403	968	(D)
2009	300	1,620	486	5.15	2,503	90	1,100	99	(D)	(D)	390	1,500	585	(D)
2010	850	1,890	1,607	4.25	6,830	100	1,670	167	(D)	(D)	950	1,867	1,774	(D)
2011	440	1,680	739	6.20	4,582	130	1,200	156	(D)	(D)	560	1,584	887	(D)
New England ²														
2002	2,200	1,828	4,021	5.37	21,602	960	1,201	1,153	22.50	25,943	3,160	1,637	5,174	47,545
2003	2,370	1,429	3,386	3.58	12,136	1,060	1,164	1,234	26.00	32,084	3,430	1,347	4,620	44,220
2004	2,420	1,557	3,767	5.31	19,998	1,180	1,540	1,817	25.30	45,971	3,600	1,551	5,584	65,969
2005	2,420	1,701	4,117	5.65	23,242	1,220	1,348	1,644	21.00	34,524	3,640	1,583	5,761	57,766
2006	2,600	1,705	4,434	6.59	29,204	1,050	1,172	1,231	21.70	26,712	3,650	1,552	5,665	55,916
2007	3,000	1,824	5,473	6.47	35,419	1,220	1,499	1,829	24.50	44,811	4,220	1,730	7,302	80,230
2008	2,200	1,398	3,076	5.81	17,856	1,090	1,292	1,408	28.50	40,128	3,290	1,363	4,484	57,984
2009	1,400	1,337	1,872	5.04	9,433	890	1,280	1,139	25.00	28,475	2,290	1,315	3,011	37,908
2010	2,800	1,706	4,776	5.25	25,052	750	1,480	1,110	29.00	32,190	3,550	1,658	5,886	57,242
2011	1,790	1,658	2,967	6.20	18,396	850	1,200	1,020	*	*	2,640	1,510	3,987	*

(D) Data not published to avoid disclosure of individual operations. ¹ Any leaf that is not harvested, or harvested and destroyed for any reason, is excluded from production. * Connecticut and Massachusetts shade price available February 2013. ² New England includes Connecticut and Massachusetts.

FALL POTATOES

December, 2011 assessments placed fall potato production in Maine at 14.3 million cwt (hundredweight), 10 percent below 2010, and the smallest crop harvested in the State since 1920. Prolonged wet conditions during the season spanned from planting through harvest and resulted in reductions in both acreage harvested and yields. An estimated 3,000 acres were not harvested in 2011. Growers dug potatoes from 54,000 acres, 800 fewer acres harvested than a year earlier. Yields averaged 265 cwt per acre in 2011, down 25 cwt per acre from 2010, and below the previous 5-year average of 287 cwt per acre.

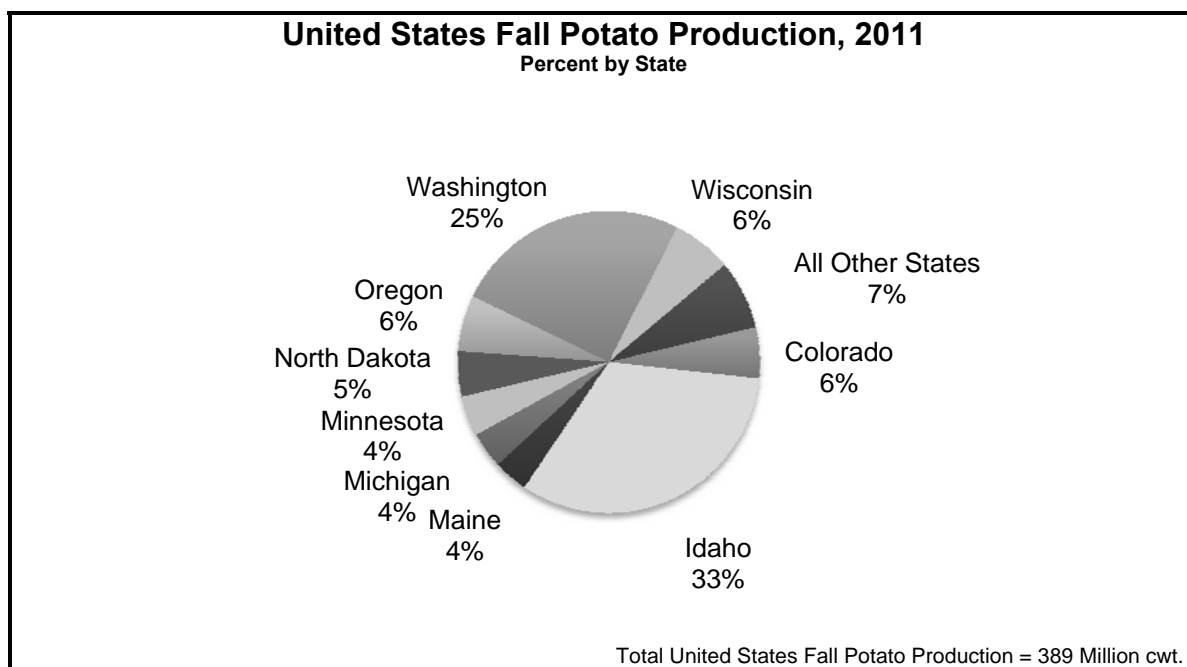
Less than optimal planting and growing conditions got the 2011 crop off to a slow start, with field entry delayed due to heavy soils from prolonged rains. Maine's crop was 100 percent seeded by mid-June with only 50 percent emerged; both planting and emergence ranged from 1-2 weeks behind schedule. Heavy rains in late June/early July caused serious wash outs in fields, and wet conditions placed growers on a 5-day spray schedule to combat late blight. Rains continued throughout the month, making July the wettest month on record in northern Maine. Wet weather continued into August, and some locations in Aroostook County received over 10 inches. Rains continued into September. When skies did clear, farmers were digging well into the night to get the crop out of the soggy ground. Many farmers included the drowned-

out acreage as harvested, and losses were reflected in lower yields. The preliminary price received for 2011 crop Maine potatoes (all uses) was estimated at \$10.20 per cwt, slightly above the previous 2 years.

Results from the 2011 Potato Objective Yield Survey showed round whites at 81 percent U.S. Number 1, up from 70 percent a year earlier. Culls averaged 14 percent for round whites, compared with 15 percent the previous year. Russets averaged 67 percent U.S. Number 1, compared with 69 percent in 2010. Culls averaged 19 percent for russets, compared with 10 percent in 2010.

Potato farmers in Massachusetts and Rhode Island also battled wet conditions throughout the growing season. Massachusetts potato production weighed in at 743,000 cwt in 2011, falling 31 percent below the previous year due to fewer acres harvested and reduced yields. Based on early December 2011 assessments, Massachusetts growers harvested 2,700 acres and yields averaged 275 cwt per acre. An estimated 800 acres were left unharvested. Rhode Island potato farmers harvested 600 acres in 2011 and yields averaged 250 cwt per acre. The 150,000 cwt harvested in the state was 9 percent short of the previous year's total.

Final 2011 crop disposition and sales data will be published September 20, 2012, in the **Potatoes** release.



FALL POTATOES: Acreage, Yield, Production, Disposition, and Value, 2002 – 2011 ¹

State and Year	Area		Yield per Acre	Production	Total Used for Seed	Disposition			Price Per Cwt	Value of	
	Planted	Harvested				On Farm Where Grown		Sold		Production	Sales
						Seed, Feed, Home Use	Shrink and Loss				
	1,000 Acres		Cwt			1,000 Cwt		Dollars	1,000 Dollars		
Maine											
2002	64.5	64.0	265	16,960	1,386	310	790	15,860	7.05	119,568	111,813
2003	66.0	65.5	260	17,030	1,245	215	2,430	14,385	6.05	103,032	87,065
2004	63.5	61.5	310	19,065	1,231	190	4,900	13,975	6.50	123,923	90,735
2005	57.5	56.2	275	15,455	1,264	242	1,183	14,030	8.25	127,504	115,619
2006	58.5	57.0	305	17,385	1,228	228	1,227	15,930	7.80	135,603	124,027
2007	57.1	56.5	295	16,668	1,183	195	633	15,840	7.90	131,677	125,374
2008	56.0	54.7	270	14,769	1,154	214	525	14,030	9.75	143,998	137,051
2009	56.0	55.5	275	15,263	1,227	215	968	14,080	10.10	154,156	141,904
2010	55.0	54.8	290	15,892	1,130	175	600	15,117	10.00	158,920	151,055
2011	57.0	54.0	265	14,310					10.20	145,962	
Massachusetts											
2002	3.3	3.2	255	816	65	5	16	795	7.30	5,957	5,804
2003	3.0	2.7	265	716	56	5	16	695	6.00	4,296	4,179
2004	2.6	2.5	320	800	59	5	6	789	6.60	5,280	5,198
2005	2.5	2.4	260	624	76	4	8	612	8.80	5,491	5,388
2006	3.1	3.1	240	744	59	5	5	734	10.10	7,514	7,433
2007	2.7	2.6	320	832	60	—	12	820	7.50	6,240	6,151
2008	2.8	2.7	260	702	74	12	25	665	14.20	9,968	9,413
2009	3.5	3.4	260	884	84	4	75	805	9.25	8,177	7,450
2010	3.9	3.8	285	1,083	78	3	20	1,060	9.65	10,451	10,213
2011	3.5	2.7	275	743					10.60	7,876	
Rhode Island											
2002	0.5	0.5	235	118	13	—	—	118	7.75	915	915
2003	0.6	0.6	285	171	11	—	12	159	7.00	1,197	1,112
2004	0.5	0.5	290	145	14	—	3	142	7.65	1,109	1,086
2005	0.5	0.5	210	105	12	—	2	103	8.50	893	874
2006	0.5	0.5	260	130	14	—	2	128	10.40	1,352	1,325
2007	0.6	0.6	300	180	12	—	5	175	8.55	1,539	1,495
2008	0.5	0.5	280	140	12	—	3	137	13.30	1,862	1,826
2009	0.5	0.4	230	92	14	1	10	81	11.20	1,030	911
2010	0.6	0.6	275	165	16	1	4	160	12.90	2,129	2,071
2011	0.6	0.6	250	150					16.90	2,535	
New England ²											
2002	68.3	67.7	264	17,894	1,464	315	806	16,773	7.07	126,440	118,532
2003	69.6	68.8	260	17,917	1,312	220	2,458	15,239	6.06	108,525	92,356
2004	66.6	64.5	310	20,010	1,304	195	4,909	14,906	6.51	130,312	97,019
2005	60.5	59.1	274	16,184	1,352	246	1,193	14,745	8.27	133,888	121,881
2006	62.1	60.6	301	18,259	1,301	233	1,234	16,792	7.91	144,469	132,785
2007	60.4	59.7	296	17,680	1,255	195	650	16,835	7.89	139,456	133,020
2008	59.3	57.9	270	15,611	1,240	226	553	14,832	9.98	155,828	148,290
2009	60.0	59.3	274	16,239	1,325	220	1,053	14,966	10.06	163,363	150,265
2010	59.5	59.2	290	17,140	1,224	179	624	16,337	10.01	171,500	163,339
2011	61.1	57.3	265	15,203					10.29	156,373	

¹ 2011 production and value data are preliminary. Revised production, sales, and disposition data will be published September 20, 2012, in the *Potatoes, 2011 Summary*.² New England includes Maine, Massachusetts, and Rhode Island.

MAINE POTATOES: Production and Stocks by Month, 2005 – 2010 Crop Years ¹

Crop Year	Production	Stocks Held by Growers, Local Dealers, and Processors						
		Current Year December 1	Following Year					
			January 1	February 1	March 1	April 1	May 1	June 1
1,000 Cwt								
2005	15,455	12,500	11,200	9,700	8,400	6,500	4,300	2,500
2006	17,385	14,000	12,500	10,900	9,600	7,600	5,300	3,000
2007	16,668	12,900	11,400	9,700	8,000	6,400	4,300	2,500
2008	14,769	11,300	10,000	8,500	7,100	5,600	3,700	2,200
2009	15,263	12,000	10,800	9,300	7,800	6,000	3,900	2,200
2010	15,892	12,300	10,900	9,300	7,900	5,900	3,900	2,300

¹ Stocks include processor holdings and most of the seed to plant the following year's crop.

MAINE POTATOES: Prices Received by Farmers for Fall Potatoes, Monthly and Marketing Year Average, 2005 – 2010 Crop Years ¹

Crop Year	Aug	Sep	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Market Year Average
Dollars per Cwt													
2005	(D)	5.85	6.30	7.85	8.20	8.20	8.40	8.75	9.45	9.30	8.50	8.10	8.25
2006	(D)	6.25	6.50	8.15	8.25	8.35	7.90	7.60	8.15	8.20	8.05	7.65	7.80
2007	(D)	6.20	6.40	7.25	7.55	7.60	8.00	8.55	8.65	9.15	8.75	8.55	7.90
2008	(D)	7.80	8.65	10.20	9.95	9.95	10.40	11.20	10.60	9.70	9.15	(D)	9.75
2009	(D)	(D)	8.80	9.75	9.75	9.90	9.95	10.50	10.90	10.90	10.20	(D)	10.10
2010	(D)	(D)	8.00	9.40	9.45	9.90	10.30	11.40	11.00	10.70	10.30	(D)	10.00

(D) Missing data indicates too few potatoes being marketed to set price or data are not published to avoid disclosure of individual operations.
¹ Average price of potatoes sold for all uses, including table stock, processing, seed and livestock feed.

MAINE POTATOES: Percent of Acres Planted by Variety and Type, 2006 – 2011

Variety and Type	2006	2007	2008	2009	2010	2011
Percent						
By Variety:						
Russet Burbank	42.5	39.1	42.6	41.5	38.0	43.1
Frito-Lay	17.1	18.9	13.8	11.1	15.6	12.5
Snowden	2.1	3.8	*	1.4	5.8	5.5
R Norkotah	2.1	2.6	4.2	5.1	3.5	4.9
Shepody	5.2	4.6	4.6	3.9	5.2	4.1
Superior	4.5	5.0	3.5	4.9	3.8	4.1
Norland	2.4	2.6	4.0	3.6	1.6	3.9
Reba	2.1	1.5	2.2	2.0	2.1	2.7
Goldrush	1.0	2.8	3.7	2.7	1.9	2.6
Yukon Gold	3.0	3.3	3.7	4.3	2.8	2.2
Innovator	(NA)	(NA)	(NA)	(NA)	2.0	2.0
Blazer R	(NA)	(NA)	(NA)	(NA)	*	1.9
Atlantic	1.5	2.0	1.4	3.0	2.8	1.3
Monona	1.9	1.9	*	2.1	*	1.1
Ontario	2.9	2.0	2.6	1.5	*	1.1
Katahdin	3.1	2.8	2.4	2.7	1.6	1.1
Andover	1.0	*	*	*	*	*
Keuka Gold	*	*	*	*	1.3	*
Marcy	*	*	*	*	1.3	*
Norwis	2.3	1.8	3.6	1.2	1.2	*
Kennebec	*	*	*	*	1.0	*
Red La Soda	*	*	1.0	*	*	(NA)
Other Varieties	5.3	5.3	6.7	9.0	8.5	5.9
Total	100.0	100.0	100.0	100.0	100.0	100.0
By Type:						
Russets	46.0	45.0	52.0	51.0	51.0	
Whites (Long and Round)	51.0	46.0	35.0	35.0	40.0	
Yellows	(NA)	5.0	8.0	8.0	5.0	
Reds	3.0	4.0	5.0	6.0	4.0	

* Included with other varieties.
(NA) Not available.

**MAINE POTATOES: Number of Tubers per Hill, Hills per Acre,
Percent of Net Yield by Grading Categories and Type, 2005 – 2011**¹

Type and Year	Tubers per Hill ²	Hills per Acre	United States Grading Categories		
			US Number 1 2 Inch Minimum ³	US Number 2 or Processing Usable 1 ½ Inch Minimum ⁴	Cull ⁵
	Number		Percent of Net Yield		
Reds⁶					
2005	—	13,005	—	—	—
2006	—	14,532	—	—	—
2007	8.1	12,874	80	17	3
2008	7.2	13,785	87	9	4
2009	7.6	14,873	82	9	9
2010	6.9	16,275	90	4	6
2011	7.2	13,687	75	12	13
Yellows⁷					
2007	6.6	13,418	82	12	6
2008	9.0	13,228	82	10	8
2009	6.1	15,617	82	10	8
2010	9.2	13,327	79	13	8
2011	6.8	14,268	—	—	—
Round Whites					
2005	7.3	12,494	83	8	9
2006	8.0	12,604	78	10	12
2007	7.1	13,290	89	9	2
2008	6.7	12,796	76	12	12
2009	7.7	14,061	73	16	11
2010	7.4	13,595	70	15	15
2011	6.9	12,801	81	5	14
Long Whites					
2005	6.7	10,402	81	11	8
2006	6.0	13,149	60	17	23
2007	7.5	11,943	59	24	17
2008	5.0	11,784	64	21	15
2009	—	—	—	—	—
2010	—	—	—	—	—
2011	—	—	—	—	—
Russets					
2005	9.8	9,007	74	16	10
2006	10.9	10,208	63	21	16
2007	11.0	9,629	70	18	12
2008	10.2	9,603	66	20	14
2009	10.7	9,638	72	19	9
2010	9.6	9,964	69	21	10
2011	8.7	9,809	67	14	19
All Varieties					
2005	8.6	10,595			
2006	9.1	11,613			
2007	8.9	11,519			
2008	8.6	11,210			
2009	9.1	11,810			
2010	8.4	12,054			
2011	7.9	11,303			

— Unavailable; too few reports to allow publication.

¹ Percent of net yield adjusted for field loss.

² Tubers 1½ inches and over.

³ Potatoes which meet the requirements for US#1, as stated in U.S. Standards for Grades of Potatoes, USDA, Agriculture Marketing Service.

⁴ Potatoes which meet the requirements for US#2, as stated in U.S. Standards for Grades of Potatoes, USDA, Agriculture Marketing Service.

⁵ Potatoes not meeting the requirements for US#1 or US#2, as stated in U.S. Standards for Grades of Potatoes, USDA, Agriculture Marketing Service.

⁶ All years not available.

⁷ Unavailable prior to 2007.

MAINE POTATOES: Percent of Net Yield by Size Categories, by Type, 2005 – 2011 ¹

Type and Year	United States Size Group Categories							Number of Samples
	1 ½ Inch – Under 1 ⅞ Inch	1 ⅞ Inch – Under 2 Inch	2 Inch – Under 2 ¼ Inch	2 ¼ Inch – Under 2 ½ Inch	2 ½ Inch – Under 3 ½ Inch	3 ½ Inch – Under 4 Inch	4 Inches and Over	
	Percent							Number
Reds								
2007	6	7	16	28	43	*	—	6
2008	1	2	16	27	54	*	1	6
2009	3	2	23	25	46	1	—	6
2010	0	2	18	34	46	0	0	5
2011	6	4	11	25	53	1	0	10
Yellows ²								
2007	1	3	8	13	65	10	1	11
2008	1	2	10	15	69	2	*	9
2009	*	2	13	14	70	1	*	9
2010	6	5	21	23	43	1	1	7
2011	—	—	—	—	—	—	—	3
Round Whites								
2005	2	3	9	15	61	9	1	58
2006	*	2	11	18	64	4	1	59
2007	1	1	10	21	61	5	1	54
2008	*	4	12	20	60	3	*	43
2009	4	5	13	20	54	3	1	36
2010	4	6	13	20	53	3	1	47
2011	1	2	10	17	63	7	*	41

* Less than 0.5 percent.

¹ Percent of net yield adjusted for field loss.

² 2011 not available.

MAINE POTATOES: Percent of Net Yield by Size Categories, Long Types, 2005 – 2011 ¹

Type and Year	United States Size Group Categories							Number of Samples
	1 ½ Inch – Under 1 ⅞ Inch	1 ⅞ Inch – Under 2 Inch	2 Inches and Over					
			4 oz – Under 6 oz ²	6 oz – Under 8 oz	8 oz – Under 10 oz	10 oz – Under 12 oz	12 oz – Under 14 oz	
	Percent							Number
Long Whites ³								
2005	5	1	27	18	19	13	9	8
2006	1	3	22	19	19	9	12	15
2007	2	1	37	25	20	5	9	1
2008	2	6	19	19	15	17	13	9
2009	—	—	—	—	—	—	—	—
2010	—	—	—	—	—	—	—	—
2011	—	—	—	—	—	—	—	—
Russets								
2005	4	4	32	18	15	10	6	11
2006	6	7	35	19	12	8	4	9
2007	7	6	33	20	14	8	5	7
2008	6	7	35	20	12	7	5	8
2009	7	7	41	20	11	5	4	5
2010	6	7	33	20	14	8	4	8
2011	3	5	35	22	16	8	4	7

¹ Percent of net yield adjusted for field loss.

² Includes potatoes 2 inches or greater weighing less than 4 ounces.

³ Unavailable after 2008; too few reports to allow publication.



MAINE POTATOES: Harvest Loss by Size Categories, Round Whites, 2005 – 2011 ¹

Year	United States Size Group Categories							Total
	1 ½ Inch – Under 1 ⅞ Inch	1 ⅞ Inch – Under 2 Inch	2 Inch – Under 2 ¼ Inch	2 ¼ Inch – Under 2 ½ Inch	2 ½ Inch – Under 3 ½ Inch	3 ½ Inch – Under 4 Inch	4 Inches and Over	
Cwt per Acre								
2005	1	1	4	3	6	0	0	15
2006	7	3	5	3	4	0	0	22
2007	4	3	2	1	3	0	0	13
2008	6	2	4	3	7	1	0	23
2009	7	2	6	3	5	*	0	23
2010	5	3	6	6	5	2	0	27
2011	6	5	6	6	7	0	0	30

* Less than 0.5 cwt per acre.

¹ Includes US#1, US#2, and Culls.

MAINE POTATOES: Harvest Loss by Size Categories, Russets, 2005 – 2011 ¹

Year	1 ½ Inch – Under 1 ⅞ Inch	1 ⅞ Inch – Under 2 Inch	2 Inches and Over				Total
			4 oz – Under 6 oz ²	6 oz – Under 8 oz	8 oz – Under 10 oz	10 oz – And Over	
Cwt per Acre							
2005	3	2	6	2	1	1	15
2006	6	3	9	3	*	2	23
2007	5	2	2	2	2	*	13
2008	10	2	5	1	2	0	20
2009	11	3	5	1	1	2	23
2010	15	4	12	4	2	1	38
2011	15	4	7	2	*	2	30

* Less than 0.5 cwt per acre.

¹ Includes US#1, US#2, and Culls.

² Includes potatoes 2 inches or greater weighing less than 4 ounces.



Photo courtesy of Clover Leaf Farm, Presque Isle, ME

SWEET CORN

Cool, wet conditions during May and June delayed planting and emergence. Warmer weather arrived in July, with record high temperatures. The prolonged lack of moisture during the month caused drought-like conditions in many areas. August rains brought some relief, with more consistent, light showers. Tropical Storm Irene arrived on August 28, and wind gusts and heavy rains caused widespread flooding and significant losses in sweet corn fields.

The remnants of Tropical Storm Lee hit in early September, leaving southern New England soils saturated. Unseasonably cold temperatures arrived in mid-September, with northern States experiencing an early frost. Harvest was complete by the second week of October, on par with the 5-year average. An estimated 2,850 acres of sweet corn were left unharvested in 2011 across the six States, the largest number of acres abandoned since 2002.

SWEET CORN: Acreage, Yield, Production and Value, 2002 – 2011

State and Year	Area		Yield per Acre	Production	Value per Cwt	Value of Production	Yield per Acre	Production	Value per Dozen
	Planted	Harvested							
	Acres		Cwt	1,000 Cwt	Dollars	1,000 Dollars	Dozen ¹	1,000 Dozen	Dollars
Connecticut									
2002	5,500	4,400	70	308	25.00	7,700	824	3,624	2.13
2003	5,500	4,600	60	276	27.50	7,590	706	3,247	2.34
2004	5,000	4,600	80	368	28.50	10,488	941	4,329	2.42
2005	5,000	4,500	75	338	28.00	9,464	882	3,976	2.38
2006	5,000	4,300	65	280	28.00	7,840	765	3,294	2.38
2007	5,000	4,500	80	360	27.00	9,720	941	4,235	2.30
2008	4,500	3,900	85	332	35.00	11,620	1,000	3,906	2.98
2009	4,500	3,900	70	273	40.00	10,920	824	3,212	3.40
2010	4,000	3,500	60	210	40.00	8,400	706	2,471	3.40
2011	4,300	3,100	50	155	43.00	6,665	588	1,824	3.66
Maine									
2002	2,400	2,000	55	110	34.00	3,740	647	1,294	2.89
2003	2,200	2,000	60	120	32.50	3,900	706	1,412	2.76
2004	2,300	2,000	60	120	33.00	3,960	706	1,412	2.81
2005	2,200	2,000	65	130	34.00	4,420	765	1,529	2.89
2006	2,100	1,900	65	124	38.50	4,774	765	1,459	3.27
2007	2,100	1,900	80	152	33.50	5,092	941	1,788	2.85
2008	2,000	1,800	60	108	43.00	4,644	706	1,271	3.66
2009	2,000	1,500	60	90	47.00	4,230	706	1,059	4.00
2010	1,900	1,800	55	99	49.00	4,851	647	1,165	4.17
2011	1,800	1,600	60	96	50.00	4,800	706	1,129	4.25
Massachusetts									
2002	6,600	5,700	70	399	30.00	11,970	824	4,694	2.55
2003	6,500	5,900	75	443	31.50	13,955	882	5,212	2.68
2004	6,600	6,100	90	549	32.50	17,843	1,059	6,459	2.76
2005	6,300	5,900	80	472	34.50	16,284	941	5,553	2.93
2006	5,800	5,200	70	364	38.50	14,014	824	4,282	3.27
2007	5,400	5,200	80	416	39.00	16,224	941	4,894	3.32
2008	5,400	5,200	80	416	43.00	17,888	941	4,894	3.66
2009	5,400	4,700	65	306	43.00	13,158	765	3,600	3.66
2010	5,400	5,200	75	390	45.00	17,550	882	4,588	3.83
2011	5,300	4,500	70	315	55.00	17,325	824	3,760	4.68
New Hampshire									
2002	2,100	1,700	50	85	42.50	3,613	588	1,000	3.61
2003	2,100	1,900	70	133	42.00	5,586	824	1,565	3.57
2004	2,000	1,800	70	126	42.00	5,292	824	1,482	3.57
2005	1,900	1,700	75	128	41.50	5,312	882	1,506	3.53
2006	1,900	1,500	60	90	45.50	4,095	706	1,059	3.87
2007	1,900	1,700	60	102	52.00	5,304	706	1,200	4.42
2008	1,700	1,600	80	128	61.00	7,808	941	1,506	5.19
2009	1,600	1,400	55	77	59.00	4,543	647	906	5.02
2010	1,600	1,400	55	77	61.00	4,697	647	906	5.19
2011	1,500	1,300	65	85	61.00	5,185	765	1,000	5.19

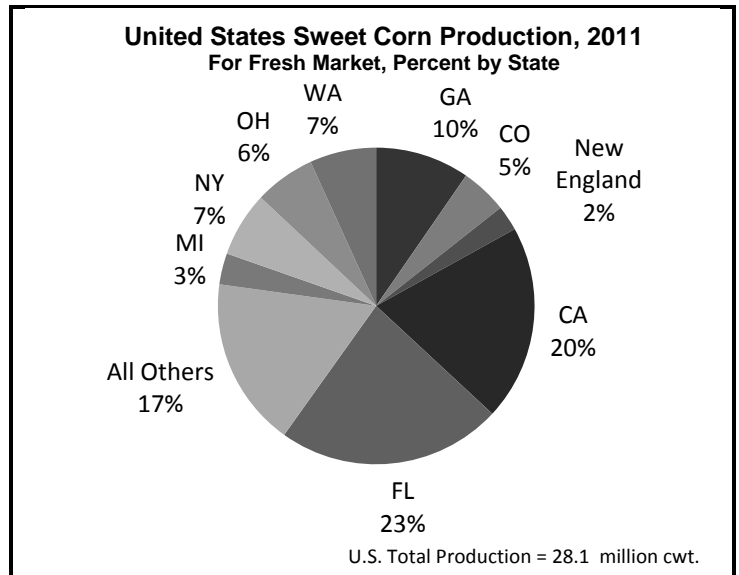
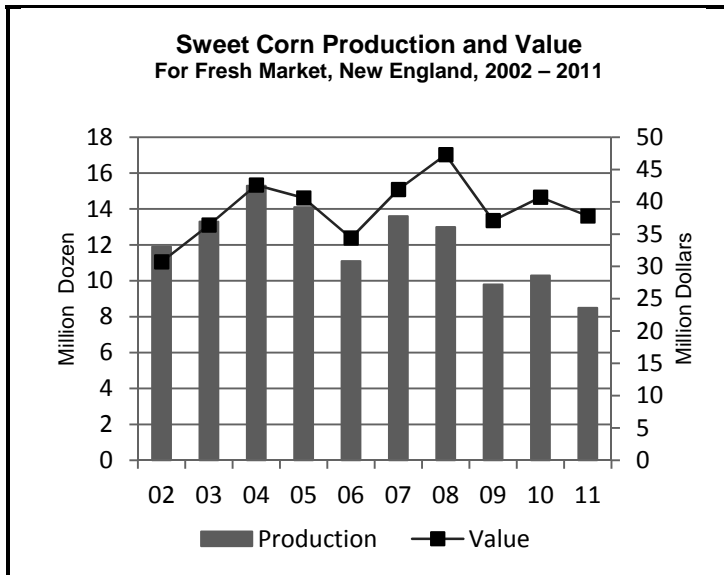
¹ Standard weight used for 1 dozen ears is 8.5 pounds.

SWEET CORN: Acreage, Yield, Production and Value, 2002 – 2011

State and Year	Area		Yield per Acre	Production	Value per Cwt	Value of Production	Yield per Acre	Production	Value per Dozen
	Planted	Harvested							
	Acres		Cwt	1,000 Cwt	Dollars	1,000 Dollars	Dozen ¹	1,000 Dozen	Dollars
Rhode Island									
2002	1,100	980	65	64	31.00	1,984	765	753	2.64
2003	900	800	90	72	31.00	2,232	1,059	847	2.64
2004	1,000	900	90	81	35.00	2,835	1,059	953	2.98
2005	1,000	800	70	56	35.00	1,960	824	659	2.98
2006	900	600	60	36	39.00	1,404	706	424	3.32
2007	900	900	60	54	35.00	1,890	706	635	2.98
2008	800	800	85	68	37.00	2,516	1,000	800	3.15
2009	800	750	60	45	40.00	1,800	706	529	3.40
2010	750	700	70	49	50.00	2,450	824	576	4.25
2011	800	650	70	46	50.00	2,300	824	541	4.25
Vermont									
2002	1,100	950	50	48	34.50	1,656	588	565	2.93
2003	1,200	1,100	80	88	36.00	3,168	941	1,035	3.06
2004	1,200	1,000	55	55	39.00	2,145	647	647	3.32
2005	1,200	1,100	70	77	41.00	3,157	824	906	3.49
2006	1,100	1,000	50	50	45.00	2,250	588	588	3.83
2007	1,100	1,100	65	72	51.00	3,672	765	847	4.34
2008	1,100	1,000	50	50	56.00	2,800	588	588	4.76
2009	1,200	1,000	45	45	54.00	2,430	529	529	4.59
2010	1,100	1,000	50	50	56.00	2,800	588	588	4.76
2011	1,000	700	40	28	53.00	1,484	471	329	4.51
New England²									
2002	18,800	15,730	64	1,014	30.24	30,663	758	11,929	2.57
2003	18,400	16,300	69	1,132	32.18	36,431	817	13,318	2.74
2004	18,100	16,400	79	1,299	32.77	42,563	932	15,282	2.79
2005	17,600	16,000	75	1,201	33.80	40,597	883	14,129	2.87
2006	16,800	14,500	65	944	36.42	34,377	766	11,106	3.10
2007	16,400	15,300	76	1,156	36.25	41,902	889	13,600	3.08
2008	15,500	14,300	77	1,102	42.90	47,276	907	12,965	3.65
2009	15,500	13,250	63	836	44.36	37,081	742	9,835	3.77
2010	14,750	13,600	64	875	46.57	40,748	757	10,294	3.96
2011	14,700	11,850	61	725	52.08	37,759	720	8,529	4.43

¹ Standard weight used for 1 dozen ears is 8.5 pounds.

² New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.



FRESH MARKET PRICE AND YIELD DATA 2011 VEGETABLES AND FRUIT

The USDA NASS New England Field Office is responsible for collecting, analyzing, estimating and publishing fruit and vegetable prices and yields at the request of USDA Farm Service Agency (FSA). Funding was provided by the State Departments of Agriculture in Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont. This data series is provided as a valuable tool for growers to use in making production and marketing decisions and for FSA offices to administer farm programs based on State yield and price data. It is also used by Cooperative Extension to provide outreach and education, as well as for the State Departments of Agriculture to assist growers.

Over 1,800 fruit and vegetable producer responses were tabulated for this publication. Producers in Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont were asked to provide acreage, production, and wholesale and retail price information for tree fruits, berries, and 28 selected vegetable crops.

Published prices and yields do not distinguish between organically and conventionally grown products. In 2011, approximately 21 percent of respondents indicated that their operations produced organic products for sale according to the National Organic Standards.

The success of this project is credited to the cooperation of growers across New England. We sincerely appreciate their time and effort in supplying crop information. As with all NASS surveys, individual grower information is kept strictly confidential and is exempted from requests under the Freedom of Information Act. The individual reports were used only in combination with other reports to establish State and regional estimates. Estimates in this report that could disclose individual farm data were recorded as a "(D)".

Marketing Practices:

For the first time, marketing practice estimates are included in this publication. Fruit and vegetable producers provided the type of sales outlets used to market their crops. The published data represent the percentage of farms reporting each marketing venue. Percents will not sum to 100 across sales categories since producers could market their crops in more than one outlet.

Fresh Market Vegetables:

The 2011 growing season started very wet across New England, delaying planting of vegetables due to oversaturated soils. For most, the rain subsided during the last week of May so that substantial fieldwork could be completed. June began with severe thunderstorms and tornadoes, causing localized damage. Farmers began harvesting early season crops such as greens and radishes in June. Vegetable producers reported pressure from insects and disease because of persistent wet

conditions in May and June. The excessive amount of rain caused some vegetable seeds to rot in fields. An extended period of dry weather during the month of July encouraged fieldwork and boosted crop development. Irrigation became a necessity for many producers late in July due to insufficient rain. For most of New England, precipitation during the month of August was adequate, keeping sweet corn and other vegetables generally in good condition while allowing fieldwork and farm stand activity to continue. Tropical Storm Irene arrived on August 28, with wind gusts and heavy rains causing widespread flooding and significant losses. Irene also dropped damaging saltwater on fields in coastal regions. The remnants of Tropical Storm Lee hit in early September, bringing excessive rain to southern New England. Unseasonably cold temperatures arrived in mid-September, with northern States experiencing an early frost. Growers were having a difficult time harvesting vegetables due to saturated fields, resulting in a large percentage of abandoned crops. There was an estimated total of 2,850 abandoned acres of sweet corn in New England, the largest number of unharvested acres since 2002. The sweet corn harvest was complete by the second week of October, on par with the 5-year average. Many vegetable growers reported no killing frost until the massive snowstorm at the end of October.

Berries for Fresh Market:

Cultivated blueberries were in full bloom by June 1 and the harvest was underway in early July. Dry weather during July accelerated picking and by month's end, harvest was over 40 percent complete, equal to the 5-year average. By the end of August, harvest had exceeded 90 percent complete.

Strawberry development was slowed by cool, wet weather in early May. However, weather conditions improved during the month and most fields were in full bloom by late May in the south and by early June in Maine. Sunny conditions and warmer temperatures continued to boost development into June. Strawberry picking began by mid-June in southern New England, and harvest was in full swing across the northern region by the end of June. Frequent rains in June presented some challenges, especially to pick-your-own operations. Despite the weather, New England's strawberry harvest surpassed the halfway mark by the end of June and was 90 percent complete by mid-July.

Fresh Market Peaches and Pears:

Although affected by multiple storms throughout the season, New England's 2011 **peach** and **pear** crops were rated in good to fair condition throughout the majority of the growing season. High moisture and warmer June temperatures contributed to an average fruit set for both peaches and pears. The peach harvest began in mid-July and ended the beginning of October. Pear harvest started mid-August and concluded at the end of October.

Survey Specifics:

The “All Price per Pound” column includes fresh market commodities only and represents the average price received by growers at the point of first sale, including both retail and wholesale. New England agriculture’s proximity to large populations has encouraged farmers to market directly to consumers through roadside stands and pick-your-own ventures, commanding higher retail prices at many farm locations. Differences in average prices between States for an individual crop are largely attributed to the amount of crop sold retail or wholesale in that State.

Most growers were able to provide prices; however, production data were unavailable from many producers due to inadequate records. The yield data series represents an average yield from tabulated reports and is not intended to represent an average State yield. Yield per bearing acre for all tree fruit crops is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions. Yield also includes reports from orchards with bearing acreage and no production in 2011. Peach and pear data are based on reports from orchards with 10 or more trees.

MARKETING PRACTICES: Percent of Fruit and Vegetable Farms, by Sales Outlets, 2011

State	Direct to Consumer Sales						Total	Direct to Retail ¹	Wholesale Markets ²
	Farm Stand	Pick Your Own	Farmers’ Market	Mail Order or Internet	Community Supported Agriculture (CSA) Shares	Other			
	Percent								
Maine	58	27	22	2	5	5	77	23	20
Massachusetts	55	25	21	1	7	2	74	15	21
New Hampshire	61	34	22	1	8	2	82	18	18
Rhode Island	59	24	23	1	9	—	78	23	13
Vermont	49	26	31	3	11	1	74	30	20
NEW ENGLAND	56	27	23	1	8	2	76	21	20

— Represents zero.

¹ Direct to retail includes natural food stores or cooperatives, conventional supermarkets, restaurants, institutions (i.e. hospitals and schools), and all other retail outlets.

² Wholesale markets includes supermarket chain buyers, distributors, wholesalers brokers, packers, other farm operations, processors, mills, grower cooperatives, and other wholesale outlets.

Fresh Market Vegetables: 2007 – 2011

Asparagus	Reports ¹		Yield per Acre ²	Reports ³	All Price per Pound ⁴	Asparagus	Reports ¹		Reports ³	All Price per Pound ⁴
	Number	Pounds					Number	Pounds		
Maine						Rhode Island				
2007	(D)	(D)	13	3.05		2007	(D)	(D)	5	3.00
2008	(D)	(D)	11	2.80		2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	12	3.20		2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	15	3.25		2010	(D)	(D)	(D)	(D)
2011	7	800	14	3.80		2011	(D)	(D)	(D)	(D)
Massachusetts						Vermont				
2007	17	1,300	35	2.50		2007	(D)	(D)	18	3.25
2008	11	1,400	31	3.15		2008	(D)	(D)	7	3.75
2009	14	1,900	36	2.85		2009	(D)	(D)	7	3.10
2010	14	1,600	28	2.95		2010	(D)	(D)	11	3.45
2011	10	1,700	29	3.20		2011	(D)	(D)	13	4.15
New Hampshire						New England ⁵				
2007	(D)	(D)	5	3.05		2007	26	1,400	76	2.60
2008	4	1,200	8	3.20		2008	23	1,400	(D)	3.20
2009	(D)	(D)	7	3.25		2009	22	1,700	(D)	3.00
2010	(D)	(D)	14	3.15		2010	32	1,500	(D)	3.05
2011	4	1,500	7	2.95		2011	29	1,600	(D)	3.35

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Beans, Snap (Bush and Pole)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Beans, Snap (Bush and Pole)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	21	5,300	90	1.40	2007	(D)	(D)	(D)	(D)
2008	13	2,500	57	1.45	2008	(D)	(D)	(D)	(D)
2009	22	3,200	73	1.70	2009	(D)	(D)	12	1.80
2010	32	3,700	75	1.40	2010	(D)	(D)	12	1.50
2011	36	3,700	80	1.65	2011	(D)	(D)	11	1.35
Massachusetts					Vermont				
2007	26	5,000	113	1.30	2007	8	3,500	48	2.25
2008	25	3,700	87	1.30	2008	10	2,900	25	2.10
2009	25	3,700	91	1.60	2009	(D)	(D)	33	2.60
2010	40	3,300	112	1.60	2010	(D)	(D)	48	2.95
2011	26	3,100	76	1.65	2011	19	4,000	39	2.35
New Hampshire					New England ⁵				
2007	11	4,500	46	1.80	2007	(D)	5,100	(D)	1.50
2008	12	2,600	44	2.10	2008	(D)	3,200	(D)	1.50
2009	20	2,600	47	1.90	2009	74	3,400	256	1.80
2010	22	3,400	53	1.65	2010	116	3,400	300	1.65
2011	(D)	(D)	44	2.10	2011	98	3,300	250	1.75
Beets	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Beets	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	10	10,100	43	1.30	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	36	1.45	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	38	1.20	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	46	1.50	2010	(D)	(D)	(D)	(D)
2011	10	9,400	34	1.35	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	13	12,900	62	1.05	2007	(D)	(D)	47	0.85
2008	13	13,700	52	1.10	2008	8	15,200	25	0.90
2009	14	16,500	52	1.10	2009	(D)	(D)	23	1.15
2010	14	14,700	63	1.40	2010	(D)	(D)	12	1.25
2011	11	9,000	27	1.55	2011	(D)	(D)	19	1.30
New Hampshire					New England ⁵				
2007	(D)	(D)	(D)	(D)	2007	36	10,400	200	1.20
2008	(D)	(D)	(D)	(D)	2008	31	10,000	147	1.20
2009	(D)	(D)	16	1.45	2009	34	8,000	(D)	1.20
2010	(D)	(D)	27	1.90	2010	50	10,500	(D)	1.45
2011	(D)	(D)	14	2.10	2011	31	7,700	(D)	1.50
Broccoli	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Broccoli	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	(D)	(D)	2007	(D)	(D)	4	1.20
2008	(D)	(D)	(D)	(D)	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	(D)	(D)	2009	(D)	(D)	5	1.60
2010	(D)	(D)	(D)	(D)	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	(D)	(D)	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	12	2,400	54	1.70	2007	(D)	(D)	31	1.10
2008	10	3,250	46	1.80	2008	(D)	(D)	24	1.90
2009	15	2,000	49	1.70	2009	(D)	(D)	27	2.05
2010	(D)	(D)	55	1.65	2010	(D)	(D)	26	2.05
2011	6	3,200	30	1.55	2011	(D)	(D)	16	2.15
New Hampshire					New England ⁵				
2007	(D)	(D)	20	1.75	2007	(D)	(D)	(D)	(D)
2008	7	4,000	33	2.10	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	24	1.90	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	29	2.30	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	14	2.35	2011	(D)	(D)	(D)	(D)

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Cabbage (All)					Cabbage (All)				
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
Number	Pounds	Number	Dollars	Number	Pounds	Number	Dollars		
Maine				Rhode Island					
2007	(D)	55	0.60	2007	(D)	8	0.20		
2008	(D)	30	0.55	2008	(D)	(D)	(D)		
2009	(D)	22	0.50	2009	(D)	5	0.20		
2010	(D)	32	0.50	2010	(D)	8	0.30		
2011	(D)	30	0.55	2011	(D)	(D)	(D)		
Massachusetts				Vermont					
2007	14	28,000	0.20	2007	6	21,000	33	0.45	
2008	(D)	(D)	0.30	2008	(D)	(D)	16	0.45	
2009	20	19,500	0.30	2009	8	18,000	25	0.50	
2010	19	19,600	0.30	2010	10	15,800	29	0.50	
2011	(D)	(D)	0.35	2011	(D)	(D)	15	0.55	
New Hampshire				New England ⁵					
2007	(D)	20	0.50	2007	36	24,500	186	0.30	
2008	(D)	25	0.50	2008	27	16,000	(D)	0.35	
2009	(D)	17	0.50	2009	39	19,100	121	0.35	
2010	(D)	18	0.65	2010	46	19,100	147	0.35	
2011	(D)	10	0.70	2011	31	21,300	(D)	0.40	
Cantaloupe and Muskmelon					Cantaloupe and Muskmelon				
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
Number	Pounds	Number	Dollars	Number	Pounds	Number	Dollars		
Maine				Rhode Island					
2007	5	7,100	0.85	2007	(D)	6	0.60		
2008	(D)	(D)	0.80	2008	(D)	(D)	(D)		
2009	(D)	13	0.80	2009	(D)	(D)	(D)		
2010	(D)	19	0.70	2010	(D)	(D)	(D)		
2011	(D)	17	0.95	2011	(D)	(D)	(D)		
Massachusetts				Vermont					
2007	7	6,250	0.70	2007	(D)	23	0.60		
2008	9	4,000	0.70	2008	(D)	14	0.90		
2009	9	8,700	0.80	2009	(D)	17	0.80		
2010	15	14,000	0.80	2010	(D)	13	0.90		
2011	6	10,000	0.80	2011	(D)	12	0.95		
New Hampshire				New England ⁵					
2007	5	8,400	0.85	2007	26	6,000	149	0.75	
2008	10	4,100	0.90	2008	26	3,800	(D)	0.80	
2009	4	6,000	0.75	2009	20	7,200	(D)	0.80	
2010	7	4,500	0.90	2010	30	12,200	(D)	0.85	
2011	(D)	(D)	0.85	2011	21	10,300	(D)	0.85	
Carrots					Carrots				
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
Number	Pounds	Number	Dollars	Number	Pounds	Number	Dollars		
Maine				Rhode Island					
2007	10	12,750	1.00	2007	(D)	4	1.70		
2008	(D)	34	1.20	2008	(D)	(D)	(D)		
2009	11	7,600	1.40	2009	(D)	(D)	(D)		
2010	(D)	42	1.40	2010	(D)	(D)	(D)		
2011	14	9,500	1.45	2011	(D)	(D)	(D)		
Massachusetts				Vermont					
2007	(D)	53	1.40	2007	(D)	(D)	(D)		
2008	(D)	46	0.90	2008	8	19,600	29	1.10	
2009	8	10,200	0.85	2009	8	12,500	29	1.20	
2010	12	10,600	0.95	2010	10	16,500	35	1.40	
2011	7	8,900	1.50	2011	(D)	(D)	22	1.45	
New Hampshire				New England ⁵					
2007	6	3,000	1.40	2007	31	10,000	(D)	1.00	
2008	(D)	30	1.50	2008	26	8,000	(D)	1.00	
2009	(D)	15	1.65	2009	28	9,700	(D)	1.10	
2010	(D)	23	1.85	2010	43	10,700	(D)	1.20	
2011	(D)	19	1.70	2011	31	9,200	(D)	1.50	

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Cauliflower	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Cauliflower	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	27	1.20	2007	(D)	(D)	3	1.70
2008	(D)	(D)	17	1.15	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	9	1.70	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	16	2.05	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	15	1.35	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	33	1.15	2007	(D)	(D)	21	1.70
2008	(D)	(D)	28	1.40	2008	(D)	(D)	9	2.00
2009	(D)	(D)	25	1.55	2009	(D)	(D)	7	1.70
2010	(D)	(D)	31	1.45	2010	(D)	(D)	13	2.20
2011	(D)	(D)	5	1.30	2011	(D)	(D)	3	1.50
New Hampshire					New England ⁵				
2007	(D)	(D)	13	1.90	2007	16	7,400	97	1.40
2008	(D)	(D)	16	1.95	2008	(D)	(D)	(D)	1.70
2009	(D)	(D)	9	1.30	2009	(D)	(D)	(D)	1.55
2010	(D)	(D)	12	2.25	2010	(D)	(D)	(D)	1.85
2011	(D)	(D)	8	2.10	2011	(D)	(D)	(D)	1.55
Cucumbers (Fresh Only)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Cucumbers (Fresh Only)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	19	4,500	105	0.85	2007	(D)	(D)	19	0.80
2008	18	13,300	88	0.70	2008	(D)	(D)	8	0.70
2009	14	6,600	59	1.00	2009	(D)	(D)	15	1.10
2010	36	10,100	86	0.80	2010	(D)	(D)	19	0.90
2011	31	7,000	83	0.95	2011	(D)	(D)	11	1.10
Massachusetts					Vermont				
2007	27	14,000	148	0.55	2007	6	6,000	57	0.95
2008	30	15,700	116	0.40	2008	11	4,000	39	1.10
2009	32	7,500	91	0.80	2009	(D)	(D)	32	0.85
2010	57	18,400	131	0.65	2010	(D)	(D)	44	1.00
2011	25	13,500	80	0.85	2011	18	6,000	35	0.95
New Hampshire					New England ⁵				
2007	10	6,200	52	1.15	2007	(D)	10,500	381	0.70
2008	12	7,200	52	1.25	2008	(D)	13,700	303	0.60
2009	9	5,600	35	1.25	2009	62	7,300	232	0.90
2010	28	7,000	58	1.05	2010	147	14,700	338	0.75
2011	14	6,000	46	1.20	2011	(D)	10,800	255	0.90
Eggplant	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Eggplant	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	21	1.60	2007	4	3,600	11	0.40
2008	(D)	(D)	13	1.70	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	10	1.95	2009	(D)	(D)	8	0.80
2010	(D)	(D)	12	1.90	2010	(D)	(D)	18	0.80
2011	(D)	(D)	13	1.85	2011	(D)	(D)	9	0.95
Massachusetts					Vermont				
2007	24	17,000	102	0.80	2007	(D)	(D)	(D)	(D)
2008	14	12,600	67	1.15	2008	(D)	(D)	13	2.25
2009	23	19,000	72	1.05	2009	(D)	(D)	11	1.70
2010	25	9,000	77	1.15	2010	(D)	(D)	16	1.50
2011	12	19,000	43	1.05	2011	(D)	(D)	7	1.30
New Hampshire					New England ⁵				
2007	9	7,900	22	1.30	2007	42	14,000	(D)	0.90
2008	(D)	(D)	28	1.50	2008	26	11,100	(D)	1.15
2009	(D)	(D)	12	1.75	2009	33	16,200	113	1.20
2010	(D)	(D)	26	1.55	2010	46	8,500	149	1.15
2011	5	11,500	18	1.85	2011	26	15,200	90	1.15

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Lettuce, Head	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Lettuce, Head	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	25	1.30	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	11	1.20	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	12	1.80	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	12	2.30	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	11	1.95	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	40	1.05	2007	(D)	(D)	17	1.10
2008	11	13,900	30	1.25	2008	(D)	(D)	14	1.30
2009	(D)	(D)	27	1.45	2009	(D)	(D)	8	1.50
2010	(D)	(D)	29	1.40	2010	(D)	(D)	17	1.90
2011	(D)	(D)	10	1.80	2011	(D)	(D)	9	2.30
New Hampshire					New England ⁵				
2007	(D)	(D)	19	1.15	2007	14	7,900	(D)	1.15
2008	(D)	(D)	17	1.15	2008	20	11,600	(D)	1.25
2009	(D)	(D)	12	1.70	2009	(D)	(D)	(D)	1.45
2010	(D)	(D)	18	1.70	2010	26	11,500	(D)	1.55
2011	(D)	(D)	10	2.10	2011	(D)	(D)	(D)	1.85
Lettuce, Leaf	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Lettuce, Leaf	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	46	2.50	2007	(D)	(D)	6	2.15
2008	(D)	(D)	26	1.40	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	27	1.90	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	31	3.10	2010	(D)	(D)	7	2.15
2011	(D)	(D)	14	3.15	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	14	13,800	70	1.45	2007	6	10,900	43	1.00
2008	11	13,500	49	1.30	2008	(D)	(D)	21	1.00
2009	16	11,700	48	1.60	2009	(D)	(D)	23	1.40
2010	21	7,300	64	1.50	2010	(D)	(D)	33	1.60
2011	10	4,600	31	2.20	2011	(D)	(D)	11	1.30
New Hampshire					New England ⁵				
2007	(D)	(D)	27	2.20	2007	33	12,800	192	1.45
2008	(D)	(D)	21	1.40	2008	22	10,900	(D)	1.25
2009	(D)	(D)	20	2.00	2009	31	9,600	(D)	1.60
2010	(D)	(D)	28	2.45	2010	56	7,200	163	1.90
2011	(D)	(D)	20	2.75	2011	20	4,400	(D)	2.20
Lettuce, Romaine	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Lettuce, Romaine	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	26	1.50	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	14	1.25	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	12	1.80	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	14	2.50	2010	(D)	(D)	6	1.80
2011	(D)	(D)	5	1.95	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	44	1.15	2007	(D)	(D)	21	0.90
2008	(D)	(D)	22	1.20	2008	(D)	(D)	8	0.90
2009	(D)	(D)	19	1.55	2009	(D)	(D)	8	1.70
2010	(D)	(D)	31	1.70	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	15	2.10	2011	(D)	(D)	12	1.20
New Hampshire					New England ⁵				
2007	(D)	(D)	16	1.55	2007	16	12,200	(D)	1.10
2008	(D)	(D)	14	1.50	2008	12	11,300	(D)	1.20
2009	(D)	(D)	9	1.75	2009	11	9,700	(D)	1.65
2010	(D)	(D)	12	2.45	2010	15	8,500	(D)	1.70
2011	(D)	(D)	10	2.10	2011	(D)	(D)	(D)	1.95

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Onions, Dry	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Onions, Dry	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	6	8,900	37	1.20	2007	(D)	(D)	7	1.50
2008	(D)	(D)	30	1.20	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	24	1.25	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	23	1.25	2010	(D)	(D)	(D)	(D)
2011	13	6,300	30	1.30	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	(D)	(D)	2007	(D)	(D)	36	1.20
2008	(D)	(D)	40	0.50	2008	7	12,000	33	1.20
2009	(D)	(D)	36	0.80	2009	(D)	(D)	25	1.15
2010	(D)	(D)	39	0.50	2010	12	8,500	29	1.30
2011	11	11,500	19	0.50	2011	6	12,300	22	1.60
New Hampshire					New England ⁵				
2007	(D)	(D)	20	1.30	2007	28	18,000	(D)	0.70
2008	(D)	(D)	18	1.45	2008	21	10,000	(D)	0.75
2009	(D)	(D)	17	1.75	2009	21	11,800	(D)	1.00
2010	(D)	(D)	15	1.60	2010	44	9,400	(D)	0.80
2011	10	9,500	21	1.55	2011	(D)	11,000	(D)	0.80
Onions, Green	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Onions, Green	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	16	2.00	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	16	2.10	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	10	1.85	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	14	2.25	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	9	2.40	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	39	1.70	2007	(D)	(D)	22	1.80
2008	(D)	(D)	24	1.90	2008	(D)	(D)	13	2.35
2009	(D)	(D)	21	2.30	2009	(D)	(D)	8	1.50
2010	(D)	(D)	26	2.20	2010	(D)	(D)	15	1.85
2011	(D)	(D)	9	2.15	2011	(D)	(D)	3	1.55
New Hampshire					New England ⁵				
2007	(D)	(D)	16	1.60	2007	(D)	(D)	(D)	1.80
2008	(D)	(D)	15	1.75	2008	(D)	(D)	(D)	2.00
2009	(D)	(D)	7	2.10	2009	(D)	(D)	(D)	1.95
2010	(D)	(D)	9	2.90	2010	(D)	(D)	(D)	2.20
2011	(D)	(D)	5	2.20	2011	(D)	(D)	(D)	2.10
Peas, Green (Fresh Only)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Peas, Green (Fresh Only)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	11	2,400	74	2.00	2007	(D)	(D)	(D)	(D)
2008	10	1,700	53	2.00	2008	(D)	(D)	(D)	(D)
2009	15	2,100	56	2.25	2009	(D)	(D)	(D)	(D)
2010	11	900	50	2.20	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	47	2.25	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	11	1,900	66	2.10	2007	6	2,600	41	2.90
2008	13	3,600	45	2.40	2008	11	1,700	24	2.95
2009	14	2,400	50	2.60	2009	6	1,400	30	2.90
2010	14	2,000	45	2.50	2010	(D)	(D)	28	3.00
2011	9	1,300	32	2.25	2011	(D)	(D)	19	3.05
New Hampshire					New England ⁵				
2007	7	3,900	29	2.70	2007	(D)	2,500	(D)	2.20
2008	(D)	(D)	25	2.30	2008	39	2,000	(D)	2.30
2009	8	1,600	26	2.45	2009	(D)	2,000	(D)	2.45
2010	8	2,600	23	2.75	2010	45	1,400	(D)	2.45
2011	(D)	(D)	20	2.65	2011	28	1,500	(D)	2.40

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Peppers, Bell	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Peppers, Bell	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	4	4,600	60	1.50	2007	(D)	(D)	16	0.45
2008	(D)	(D)	45	1.55	2008	(D)	(D)	15	(D)
2009	(D)	(D)	34	1.35	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	39	1.60	2010	(D)	(D)	20	0.65
2011	(D)	(D)	31	1.70	2011	(D)	(D)	10	0.70
Massachusetts					Vermont				
2007	40	32,300	149	0.50	2007	7	17,000	40	0.90
2008	24	15,300	116	0.80	2008	7	2,900	24	1.50
2009	36	11,700	107	0.75	2009	7	11,400	25	1.05
2010	37	17,000	108	0.95	2010	11	16,000	30	1.30
2011	21	13,700	78	0.95	2011	(D)	(D)	23	1.15
New Hampshire					New England ⁵				
2007	12	5,000	46	1.00	2007	(D)	20,000	311	0.70
2008	(D)	(D)	49	1.50	2008	55	11,200	249	0.95
2009	(D)	(D)	34	1.40	2009	58	11,100	(D)	0.90
2010	14	14,400	43	1.60	2010	78	14,500	240	1.05
2011	10	13,000	34	1.70	2011	48	11,500	176	1.05
Peppers, Other (Excludes Bell)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Peppers, Other (Excludes Bell)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	23	2.00	2007	(D)	(D)	10	0.75
2008	(D)	(D)	7	1.30	2008	(D)	(D)	5	1.00
2009	(D)	(D)	10	1.40	2009	(D)	(D)	7	1.15
2010	(D)	(D)	13	2.40	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	9	2.70	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	15	18,500	61	0.45	2007	(D)	(D)	(D)	(D)
2008	13	19,300	44	0.55	2008	(D)	(D)	11	2.90
2009	18	8,800	34	0.85	2009	(D)	(D)	4	1.75
2010	(D)	(D)	45	1.55	2010	(D)	(D)	9	3.00
2011	(D)	(D)	23	1.70	2011	(D)	(D)	5	3.10
New Hampshire					New England ⁵				
2007	(D)	(D)	(D)	(D)	2007	25	17,300	128	0.95
2008	(D)	(D)	15	1.90	2008	20	16,000	82	1.20
2009	(D)	(D)	(D)	(D)	2009	21	8,900	(D)	1.10
2010	(D)	(D)	14	2.30	2010	22	7,300	(D)	1.80
2011	(D)	(D)	7	2.45	2011	(D)	(D)	(D)	2.05
Pumpkins	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Pumpkins	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	51	9,500	154	0.30	2007	8	12,900	26	0.30
2008	36	10,900	110	0.30	2008	4	12,000	20	0.40
2009	37	8,500	96	0.35	2009	5	7,500	23	0.40
2010	48	11,900	97	0.35	2010	8	10,100	21	0.45
2011	50	9,100	104	0.35	2011	4	8,700	14	0.40
Massachusetts					Vermont				
2007	87	15,200	255	0.30	2007	29	11,000	87	0.20
2008	67	8,200	185	0.35	2008	28	6,600	60	0.25
2009	58	8,100	145	0.40	2009	24	8,600	52	0.30
2010	88	12,100	180	0.35	2010	31	13,700	69	0.30
2011	54	9,600	131	0.40	2011	19	8,200	51	0.30
New Hampshire					New England ⁵				
2007	25	9,200	86	0.40	2007	200	12,800	608	0.30
2008	20	6,400	72	0.40	2008	155	8,500	447	0.35
2009	32	8,900	74	0.40	2009	156	8,300	390	0.40
2010	46	12,100	82	0.35	2010	221	12,100	449	0.35
2011	29	9,100	64	0.35	2011	156	9,200	364	0.35

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Rutabaga	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Rutabaga	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	21	0.60	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	11	0.65	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	10	0.45	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	12	0.55	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	12	0.50	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	11	0.75	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	(D)	(D)	2008	(D)	(D)	5	0.80
2009	(D)	(D)	(D)	(D)	2009	(D)	(D)	6	0.90
2010	(D)	(D)	9	0.45	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	8	0.60	2011	(D)	(D)	(D)	(D)
New Hampshire					New England ⁵				
2007	(D)	(D)	3	1.20	2007	(D)	(D)	45	0.85
2008	(D)	(D)	5	0.65	2008	(D)	(D)	25	0.75
2009	(D)	(D)	(D)	(D)	2009	(D)	(D)	23	0.55
2010	(D)	(D)	(D)	(D)	2010	10	23,000	30	0.60
2011	(D)	(D)	(D)	(D)	2011	(D)	(D)	26	0.60
Squash, Summer	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Squash, Summer	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	91	0.90	2007	(D)	(D)	22	0.55
2008	(D)	(D)	63	0.85	2008	(D)	(D)	15	0.45
2009	14	7,200	50	1.10	2009	(D)	(D)	19	0.75
2010	17	10,200	53	0.95	2010	(D)	(D)	17	0.55
2011	17	4,600	48	1.15	2011	(D)	(D)	14	0.70
Massachusetts					Vermont				
2007	34	11,400	161	0.60	2007	9	14,800	56	0.95
2008	36	8,800	140	0.60	2008	9	7,100	36	1.15
2009	42	11,000	138	0.80	2009	8	9,500	35	1.15
2010	44	14,300	125	0.90	2010	14	11,900	42	0.95
2011	23	12,100	86	0.95	2011	8	6,800	26	0.95
New Hampshire					New England ⁵				
2007	(D)	(D)	66	1.00	2007	82	8,700	396	0.75
2008	13	7,400	55	1.10	2008	66	7,100	309	0.70
2009	18	9,500	49	1.15	2009	(D)	9,700	291	0.90
2010	20	13,900	55	1.10	2010	(D)	12,700	292	0.90
2011	13	4,500	52	1.40	2011	(D)	9,500	226	1.00
Squash, Winter	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Squash, Winter	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	39	6,800	127	0.60	2007	(D)	(D)	21	0.30
2008	21	5,300	89	0.65	2008	(D)	(D)	10	0.40
2009	29	9,000	91	0.60	2009	(D)	(D)	14	0.40
2010	33	6,400	104	0.60	2010	(D)	(D)	25	0.35
2011	53	6,400	119	0.65	2011	(D)	(D)	14	0.35
Massachusetts					Vermont				
2007	75	12,600	208	0.35	2007	19	12,700	70	0.60
2008	66	13,000	147	0.35	2008	22	7,000	55	0.60
2009	55	9,400	145	0.35	2009	21	10,900	53	0.65
2010	88	13,700	159	0.35	2010	35	8,700	74	0.65
2011	56	12,500	125	0.40	2011	21	5,700	54	0.75
New Hampshire					New England ⁵				
2007	16	6,700	66	0.55	2007	(D)	11,300	492	0.40
2008	13	6,500	59	0.55	2008	(D)	10,900	360	0.45
2009	14	7,000	54	0.45	2009	(D)	9,300	357	0.45
2010	36	7,400	79	0.60	2010	(D)	11,300	441	0.45
2011	20	7,300	63	0.55	2011	(D)	10,800	375	0.45

See footnotes at end of table on page 60.

Fresh Market Vegetables: Yield and Price, 2007 – 2011

Spinach	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Spinach	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	31	3.05	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	12	3.00	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	12	3.40	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	16	4.60	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	12	5.35	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	32	2.60	2007	(D)	(D)	37	2.80
2008	(D)	(D)	19	3.35	2008	(D)	(D)	19	3.10
2009	(D)	(D)	22	2.00	2009	(D)	(D)	23	3.50
2010	(D)	(D)	26	2.00	2010	(D)	(D)	24	3.80
2011	(D)	(D)	13	2.30	2011	(D)	(D)	13	4.40
New Hampshire					New England ⁵				
2007	(D)	(D)	8	3.05	2007	10	1,400	(D)	3.00
2008	(D)	(D)	15	3.25	2008	13	1,400	(D)	3.35
2009	(D)	(D)	5	2.75	2009	(D)	(D)	(D)	3.05
2010	(D)	(D)	14	4.20	2010	20	2,800	(D)	3.35
2011	(D)	(D)	8	2.10	2011	(D)	(D)	(D)	3.50
Tomatoes	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Tomatoes	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	30	9,100	120	1.85	2007	(D)	(D)	26	1.35
2008	16	2,200	73	2.20	2008	(D)	(D)	19	1.40
2009	20	10,800	56	2.40	2009	(D)	(D)	22	1.20
2010	46	10,600	97	2.30	2010	(D)	(D)	34	1.45
2011	40	7,000	93	2.05	2011	(D)	(D)	24	1.30
Massachusetts					Vermont				
2007	66	12,200	234	1.75	2007	12	5,200	67	2.20
2008	49	10,800	164	2.00	2008	10	3,300	40	2.35
2009	53	11,400	140	1.95	2009	(D)	(D)	25	1.90
2010	80	14,000	194	2.05	2010	24	9,000	55	2.30
2011	51	9,400	139	2.00	2011	22	7,800	37	2.35
New Hampshire					New England ⁵				
2007	24	8,900	76	1.90	2007	(D)	11,400	523	1.80
2008	17	7,000	62	2.40	2008	(D)	9,000	358	2.05
2009	21	10,800	57	2.40	2009	103	11,000	300	1.95
2010	39	11,800	83	2.35	2010	(D)	12,200	463	2.10
2011	20	5,200	60	2.20	2011	(D)	7,800	353	2.00
Watermelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Watermelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	24	0.65	2007	(D)	(D)	(D)	(D)
2008	(D)	(D)	16	0.50	2008	(D)	(D)	(D)	(D)
2009	(D)	(D)	(D)	(D)	2009	(D)	(D)	(D)	(D)
2010	(D)	(D)	18	0.60	2010	(D)	(D)	(D)	(D)
2011	(D)	(D)	11	0.65	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	(D)	(D)	37	0.65	2007	(D)	(D)	16	0.70
2008	(D)	(D)	30	0.60	2008	(D)	(D)	11	0.70
2009	(D)	(D)	22	0.50	2009	(D)	(D)	13	0.65
2010	(D)	(D)	37	0.35	2010	(D)	(D)	10	0.70
2011	(D)	(D)	18	0.35	2011	(D)	(D)	7	0.70
New Hampshire					New England ⁵				
2007	(D)	(D)	16	0.65	2007	17	12,900	(D)	0.65
2008	(D)	(D)	17	0.70	2008	15	11,300	(D)	0.60
2009	(D)	(D)	12	0.60	2009	(D)	(D)	57	0.55
2010	(D)	(D)	21	0.55	2010	27	11,500	(D)	0.45
2011	(D)	(D)	11	0.70	2011	13	16,000	(D)	0.50

(D) Data withheld to avoid disclosing information for individual farms.

¹ Number of farms reporting production or yield.² Total tabulated pounds produced per acre harvested.³ Number of farms reporting the specified vegetable price.⁴ Average price per pound received at point of first sale. Fresh market average of retail and wholesale sales.⁵ New England includes ME, MA, NH, RI, and VT.

Fresh Market Berries: Yield and Price, 2007 – 2011

Blueberries, Cultivated (Highbush)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Blueberries, Cultivated (Highbush)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	24	2,400	54	1.95	2007	9	2,800	16	2.30
2008	25	1,800	52	2.05	2008	11	1,600	15	2.60
2009	40	2,100	66	2.50	2009	11	2,500	21	2.80
2010	32	2,200	62	2.30	2010	8	2,200	20	2.95
2011	33	2,500	62	2.40	2011	9	1,800	14	2.90
Massachusetts					Vermont				
2007	66	2,600	124	2.20	2007	10	2,600	35	2.40
2008	56	2,400	111	2.60	2008	9	3,900	25	2.40
2009	69	2,700	136	2.90	2009	11	4,000	35	3.10
2010	68	2,400	125	2.95	2010	23	2,300	43	2.80
2011	63	2,200	110	2.95	2011	16	3,400	38	2.80
New Hampshire					New England ⁵				
2007	30	4,000	59	2.20	2007	139	2,900	288	2.30
2008	28	4,200	56	2.40	2008	129	2,800	259	2.40
2009	36	4,400	79	2.70	2009	167	3,100	337	2.80
2010	40	4,000	70	2.55	2010	171	2,600	320	2.80
2011	37	3,400	65	2.85	2011	158	2,600	289	2.80
Raspberries, All	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Raspberries, All	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	21	1,100	59	3.75	2007	(D)	(D)	9	4.90
2008	17	1,100	45	4.45	2008	(D)	(D)	8	5.20
2009	24	1,600	58	4.30	2009	(D)	(D)	8	5.30
2010	30	1,500	64	4.90	2010	(D)	(D)	11	6.35
2011	27	1,000	54	4.80	2011	(D)	(D)	6	6.35
Massachusetts					Vermont				
2007	24	700	87	4.40	2007	14	1,800	36	4.20
2008	19	1,100	69	5.25	2008	8	1,600	25	4.30
2009	22	1,200	78	4.70	2009	13	1,200	36	5.00
2010	22	1,500	84	5.80	2010	17	1,300	39	4.80
2011	20	1,400	64	5.85	2011	12	1,100	34	5.40
New Hampshire					New England ⁵				
2007	15	1,800	44	4.20	2007	(D)	1,400	235	4.20
2008	10	1,900	30	4.85	2008	(D)	1,400	177	4.75
2009	22	1,800	49	5.10	2009	(D)	1,400	229	4.80
2010	15	2,200	49	5.35	2010	(D)	1,600	247	5.30
2011	13	3,100	39	6.00	2011	(D)	1,500	197	5.55
Strawberries	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Strawberries	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	Number	Pounds	Number	Dollars		Number	Pounds	Number	Dollars
Maine					Rhode Island				
2007	22	8,500	59	1.90	2007	(D)	(D)	7	2.60
2008	19	7,000	44	2.00	2008	(D)	(D)	(D)	(D)
2009	23	3,700	64	2.10	2009	(D)	(D)	10	2.80
2010	21	3,700	47	2.20	2010	(D)	(D)	13	2.70
2011	25	4,400	56	2.25	2011	(D)	(D)	5	3.00
Massachusetts					Vermont				
2007	25	5,300	94	2.20	2007	16	4,000	42	2.40
2008	19	4,000	63	2.30	2008	12	6,100	34	2.50
2009	25	2,600	82	2.40	2009	15	4,900	41	2.70
2010	35	5,000	84	2.55	2010	18	3,000	37	2.80
2011	23	6,600	64	2.65	2011	16	3,300	38	2.75
New Hampshire					New England ⁵				
2007	9	8,800	30	2.60	2007	(D)	6,800	232	2.20
2008	13	6,400	25	2.60	2008	(D)	6,000	(D)	2.30
2009	16	5,800	39	2.80	2009	(D)	3,800	236	2.40
2010	17	6,200	34	2.60	2010	(D)	4,300	215	2.45
2011	8	6,300	29	3.10	2011	(D)	5,100	192	2.55

(D) Data withheld to avoid disclosing information for individual farms.

¹ Number of farms reporting production or yield.² Total tabulated pounds produced per bearing acre harvested.³ Number of farms reporting a berry price.⁴ Average price per pound received at point of first sale; fresh market average of retail and wholesale sales.⁵ New England includes ME, MA, NH, RI, and VT.

Fresh Market Peaches and Pears: Yield and Price 2007 – 2011 ¹

Peaches (48-lb bu)	Reports	Yield per Acre ²	Reports	Fresh Market Price per Bushel ³	Peaches (48-lb bu)	Reports	Yield per Acre ²	Reports	Fresh Market Price per Bushel ³
	Number	Bushels	Number	Dollars		Number	Bushels	Number	Dollars
Maine					Rhode Island				
2007	(D)	(D)	(D)	(D)	2007	10	115	8	52.80
2008	(D)	(D)	(D)	(D)	2008	11	140	9	62.40
2009	11	50	5	96.60	2009	9	130	8	62.80
2010	10	35	7	110.00	2010	10	145	10	64.00
2011	12	100	10	120.00	2011	11	140	10	62.40
Massachusetts					Vermont				
2007	(NA)	160	(NA)	43.20	2007	8	70	5	57.60
2008	(NA)	160	(NA)	60.00	2008	5	70	5	40.80
2009	(NA)	175	(NA)	57.60	2009	6	70	(D)	(D)
2010	(NA)	170	(NA)	* 66.20	2010	6	80	(D)	(D)
2011	(NA)	170	(NA)	* 75.40	2011	7	110	6	96.00
New Hampshire					New England ⁴				
2007	18	130	10	57.60	2007	(NA)	154	(NA)	45.00
2008	14	165	12	60.00	2008	(NA)	155	(NA)	60.00
2009	24	185	22	63.90	2009	(NA)	168	(NA)	61.00
2010	22	180	17	71.60	2010	(NA)	166	(NA)	69.00
2011	19	185	15	72.00	2011	(NA)	168	(NA)	76.00

Pears (50-lb bu)	Reports	Yield per Acre ²	Reports	Fresh Market Price per Bushel ³	Pears (50-lb bu)	Reports	Yield per Acre ²	Reports	Fresh Market Price per Bushel ³
	Number	Bushels	Number	Dollars		Number	Bushels	Number	Dollars
Maine					Rhode Island				
2007	14	80	10	33.00	2007	(D)	(D)	(D)	(D)
2008	11	46	9	40.00	2008	(D)	(D)	(D)	(D)
2009	13	70	4	38.20	2009	(D)	(D)	(D)	(D)
2010	6	45	3	55.00	2010	(D)	(D)	(D)	(D)
2011	9	80	7	52.00	2011	(D)	(D)	(D)	(D)
Massachusetts					Vermont				
2007	27	70	18	25.00	2007	9	90	6	50.00
2008	27	66	19	55.00	2008	6	38	(D)	(D)
2009	39	150	27	40.00	2009	8	150	6	55.30
2010	30	115	21	62.00	2010	7	40	(D)	(D)
2011	25	95	17	53.00	2011	(D)	(D)	(D)	(D)
New Hampshire					New England ⁴				
2007	(D)	(D)	(D)	(D)	2007	(NA)	76	(NA)	27.00
2008	(D)	(D)	(D)	(D)	2008	(NA)	62	(NA)	54.00
2009	5	170	(D)	(D)	2009	(NA)	145	(NA)	43.00
2010	(D)	(D)	(D)	(D)	2010	(NA)	107	(NA)	62.00
2011	(D)	(D)	(D)	(D)	2011	(NA)	96	(NA)	53.00

(D) Withheld to avoid disclosing data for individual operations.
 (NA) Not Available.
^{*} Price includes a small amount of processed peaches to avoid disclosing data for individual operations.
¹ Peach and pear data are based on production from orchards with 10 or more peach or pear trees.
² Yield based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.
³ Yields from pear trees grown on wire excluded.
⁴ Average fresh market price received by farmers at point of first sale. Insufficient sales to establish a processed price.
⁴ New England includes ME, MA, NH, RI, and VT.



APPLES

The 2011 apple season got off to a good start with apple trees surviving the winter in good condition and showing buds by the first week of May. Apple orchards were in bloom by mid-May where weather was warm and sunny, however, some areas in the north were still too cold and wet to progress out of the dormant stage. By mid-June almost all fruit tree blossoms had fallen and fruit had set. Wet conditions reduced fruit set at some locations. By the end of July, most orchards were in need of rain. Apples that were not hit with hail from the July 4 storm were reported in good condition. By mid-August pick-your-own

operations were opening and by the end of the month harvest was in full swing.

Apple estimates for 2011 were excluded from this bulletin due to a program suspension issued by NASS. The apple estimating program has since been reinstated and estimates will be published as usual next year. Meanwhile, 2011 apple production and price estimates will be released in the *Noncitrus Fruits and Nuts Final Summary* on July 6, 2012. In addition, NASS will contact apple growers in late July to assess the 2012 crop and production estimates will be published on August 10, 2012.

APPLES: Production and Value, 2002 – 2011 ¹

State and Year	Bearing Acreage	Yield ²	Production		Utilized Price per Pound	Value of Utilized Production	42-Pound Bushel Equivalents			
			Total ³	Utilized ⁴			Yield ²	Production		Utilized Price per Bushel
								Total ³	Utilized ⁴	
	Acres	Lbs/Acre	Million Pounds		Dollars	1,000 Dollars	Bu/Acre	1,000 Bushels		Dollars
Connecticut										
2002	2,200	5,450	12.0	11.5	0.412	4,740	130	286	274	17.30
2003	2,200	9,770	21.5	20.0	0.371	7,420	233	512	476	15.58
2004	2,200	8,860	19.5	18.5	0.395	7,310	211	464	440	16.59
2005	2,200	7,050	15.5	15.0	0.462	6,930	168	369	357	19.40
2006	2,200	7,950	17.5	16.5	0.534	8,807	189	417	393	22.43
2007	2,200	10,500	23.0	22.0	0.489	10,766	250	548	524	20.54
2008	2,200	8,860	19.5	19.0	0.507	9,631	211	464	452	21.29
2009	2,200	8,860	19.5	18.0	0.517	9,307	211	464	429	21.71
2010	2,100	11,000	23.0	22.0	0.539	11,853	262	548	524	22.64
2011 ⁵										
Maine										
2002	3,500	13,900	48.5	44.0	0.361	15,900	331	1,155	1,048	15.16
2003	3,500	12,600	44.0	40.0	0.298	11,935	300	1,048	952	12.52
2004	3,500	13,400	47.0	43.0	0.320	13,740	319	1,119	1,024	13.44
2005	3,300	9,390	31.0	29.0	0.341	9,900	224	738	690	14.32
2006	3,200	7,340	23.5	23.5	0.419	9,851	175	560	560	17.60
2007	3,100	12,900	40.0	36.0	0.409	14,739	307	952	857	17.18
2008	3,100	12,400	38.5	35.0	0.389	13,632	295	917	833	16.34
2009	3,100	11,000	34.0	32.0	0.426	13,625	262	810	762	17.89
2010	3,100	10,000	31.0	29.0	0.461	13,371	238	738	690	19.36
2011 ⁵										
Massachusetts										
2002	4,100	8,050	33.0	28.0	0.386	10,821	192	786	667	16.21
2003	4,100	10,400	42.5	37.0	0.346	12,803	248	1,012	881	14.53
2004	4,100	10,200	42.0	37.0	0.381	14,108	243	1,000	881	16.00
2005	4,100	6,950	28.5	26.0	0.448	11,659	165	679	619	18.82
2006	4,000	8,000	32.0	30.5	0.494	15,072	190	762	726	20.75
2007	4,000	9,630	38.5	36.5	0.437	15,960	229	917	869	18.35
2008	4,000	10,300	41.0	38.5	0.515	19,815	245	976	917	21.63
2009	4,000	10,900	43.5	41.0	0.461	18,907	260	1,036	976	19.36
2010	4,000	9,250	37.0	34.0	0.570	19,366	220	881	810	23.94
2011 ⁵										

¹ Apple production from commercial orchards with 100 or more bearing age trees.

² Yield per acre is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.

³ Total production is the quantity actually harvested plus quantities of mature fruit not harvested because of economic or natural reasons.

⁴ Utilized production is the amount sold plus quantities used at home, given away, or held in storage.

⁵ Due to budget constraints preliminary estimates are not available. Final 2011 estimates will be published July 6, 2012.

APPLES: Production and Value, 2002 – 2011 ¹

State and Year	Bearing Acreage	Yield ²	Production		Utilized Price per Pound	Value of Utilized Production	42-Pound Bushel Equivalents			
			Total ³	Utilized ⁴			Yield ²	Production		Utilized Price per Bushel
								Total ³	Utilized ⁴	
	Acres	Lbs/Acre	Million Pounds		Dollars	1,000 Dollars	Bu/Acre	1,000 Bushels		Dollars
New Hampshire										
2002	2,100	12,600	26.5	24.5	0.285	6,993	300	631	583	11.97
2003	2,100	12,400	26.0	24.5	0.279	6,835	295	619	583	11.72
2004	2,100	14,500	30.5	28.0	0.301	8,420	345	726	667	12.64
2005	2,100	10,000	21.0	19.5	0.310	6,045	238	500	464	13.02
2006	2,100	13,600	28.5	27.5	0.352	9,683	324	679	655	14.78
2007	2,100	16,400	34.5	33.0	0.356	11,750	390	821	786	14.95
2008	2,100	17,400	36.5	35.0	0.466	16,298	414	869	833	19.57
2009	1,900	15,800	30.0	28.0	0.451	12,630	376	714	667	18.94
2010	1,900	11,100	21.0	19.5	0.463	9,036	264	500	464	19.45
2011 ⁵										
Rhode Island										
2002	300	8,670	2.6	2.1	0.404	849	206	62	50	16.97
2003	300	7,670	2.3	2.0	0.393	785	183	55	48	16.51
2004	300	7,330	2.2	2.1	0.480	1,008	175	52	50	20.16
2005	300	5,330	1.6	1.4	0.524	734	127	38	33	22.01
2006	300	6,670	2.0	1.8	0.542	975	159	48	43	22.76
2007	300	8,670	2.6	2.4	0.561	1,346	206	62	57	23.56
2008	300	8,000	2.4	2.3	0.673	1,549	190	57	55	28.27
2009	300	8,000	2.4	2.3	0.610	1,403	190	57	55	25.62
2010	300	8,670	2.6	2.5	0.820	2,050	206	62	60	34.44
2011 ⁵										
Vermont										
2002	2,700	11,500	31.0	28.0	0.337	9,435	274	738	667	14.15
2003	2,700	15,600	42.0	37.5	0.266	9,958	371	1,000	893	11.17
2004	2,700	15,400	41.5	38.0	0.225	8,550	367	988	905	9.45
2005	2,700	12,200	33.0	29.5	0.304	8,970	290	786	702	12.77
2006	2,700	13,300	36.0	32.0	0.316	10,125	317	857	762	13.27
2007	2,800	13,600	38.0	33.0	0.332	10,961	324	905	786	13.94
2008	2,800	15,700	44.0	41.0	0.356	14,578	374	1,048	976	14.95
2009	2,800	14,300	40.0	37.0	0.237	8,760	340	952	881	9.95
2010	2,800	12,500	35.0	33.0	0.309	10,210	298	833	786	12.98
2011 ⁵										
New England										
2002	14,900	10,309	153.6	138.1	0.353	48,738	245	3,657	3,288	14.82
2003	14,900	11,966	178.3	161.0	0.309	49,736	285	4,245	3,833	12.97
2004	14,900	12,262	182.7	166.6	0.319	53,136	292	4,350	3,967	13.40
2005	14,700	8,884	130.6	120.4	0.367	44,238	212	3,110	2,867	15.43
2006	14,500	9,621	139.5	131.8	0.414	54,513	229	3,321	3,138	17.37
2007	14,500	12,179	176.6	162.9	0.402	65,522	290	4,205	3,879	16.89
2008	14,500	12,545	181.9	170.8	0.442	75,503	299	4,331	4,067	18.57
2009	14,300	11,846	169.4	158.3	0.408	64,632	282	4,033	3,769	17.15
2010	14,200	10,535	149.6	140.0	0.471	65,886	251	3,562	3,333	19.77
2011 ⁵										

¹ Apple production from commercial orchards with 100 or more bearing age trees.² Yield per acre is based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.³ Total production is the quantity actually harvested plus quantities of mature fruit not harvested because of economic or natural reasons.⁴ Utilized production is the amount sold plus quantities used at home, given away, or held in storage.⁵ Due to budget constraints preliminary estimates are not available. Final 2011 estimates will be published July 6, 2012.

APPLES: Fresh Market and Processing Utilization, Price and Value, 2002 – 2010^{1 2}

State and Year	Fresh Market			Processing		
	Quantity	Price per Pound	Value of Production	Quantity	Price per Ton	Value of Production
	Million Pounds	Dollars	1,000 Dollars	Million Pounds	Dollars	1,000 Dollars
Connecticut						
2002	10.0	0.465	4,650	1.5	120.00	90
2003	16.0	0.450	7,200	4.0	110.00	220
2004	15.5	0.460	7,130	3.0	120.00	180
2005	13.0	0.520	6,760	2.0	170.00	170
2006	14.5	0.585	8,483	2.0	324.00	324
2007	19.5	0.535	10,433	2.5	266.00	333
2008	16.0	0.580	9,280	3.0	234.00	351
2009	15.0	0.590	8,850	3.0	305.00	457
2010	18.5	0.620	11,470	3.5	219.00	383
Maine						
2002	39.0	0.400	15,600	5.0	120.00	300
2003	33.0	0.350	11,550	7.0	110.00	385
2004	35.0	0.380	13,300	8.0	110.00	440
2005	24.0	0.400	9,600	5.0	120.00	300
2006	19.0	0.500	9,500	4.5	156.00	351
2007	28.5	0.490	13,965	7.5	206.00	774
2008	26.5	0.480	12,720	8.5	215.00	912
2009	26.0	0.490	12,740	6.0	295.00	885
2010	24.0	0.540	12,960	5.0	164.00	411
Massachusetts						
2002	22.5	0.465	10,463	5.5	130.00	358
2003	29.5	0.420	12,390	7.5	110.00	413
2004	31.5	0.440	13,860	5.5	90.20	248
2005	22.0	0.520	11,440	4.0	110.00	219
2006	26.0	0.570	14,820	4.5	112.00	252
2007	30.5	0.510	15,555	6.0	135.00	405
2008	30.0	0.630	18,900	8.5	215.00	915
2009	34.0	0.540	18,360	7.0	156.00	547
2010	27.0	0.700	18,900	7.0	133.00	466

¹ Apple production from commercial orchards with 100 or more bearing age trees.

² Estimates for 2011 will be published July 6, 2012 in the *Noncitrus Fruits and Nuts 2011 Summary*, USDA, National Agricultural Statistics Service.

³ New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont. Rhode Island is not published to avoid disclosure of individual operations.

APPLES: Fresh Market and Processing Utilization, Price and Value, 2002 – 2010 ^{1 2}

State and Year	Fresh Market			Processing		
	Quantity	Price per Pound	Value of Production	Quantity	Price per Ton	Value of Production
	Million Pounds	Dollars	1,000 Dollars	Million Pounds	Dollars	1,000 Dollars
New Hampshire						
2002	13.5	0.465	6,278	11.0	130.00	715
2003	14.5	0.430	6,235	10.0	120.00	600
2004	18.0	0.440	7,920	10.0	100.00	500
2005	12.5	0.450	5,625	7.0	120.00	420
2006	17.5	0.520	9,100	10.0	117.00	583
2007	21.0	0.520	10,920	12.0	138.00	830
2008	22.5	0.670	15,075	12.5	196.00	1,223
2009	18.0	0.660	11,880	10.0	150.00	750
2010	14.5	0.600	8,700	5.0	134.00	336
Vermont						
2002	23.5	0.390	9,165	4.5	120.00	270
2003	32.0	0.300	9,600	5.5	130.00	358
2004	33.0	0.250	8,250	5.0	120.00	300
2005	24.0	0.360	8,640	5.5	120.00	330
2006	27.5	0.360	9,900	4.5	100.00	225
2007	21.0	0.470	9,870	12.0	182.00	1,091
2008	35.0	0.400	14,000	6.0	193.00	578
2009	21.0	0.370	7,770	16.0	124.00	990
2010	27.0	0.360	9,720	6.0	163.00	490
New England ³						
2002	108.5	0.425	46,156	27.5	126.00	1,733
2003	125.0	0.376	46,975	34.0	116.20	1,976
2004	133.0	0.379	50,460	31.5	105.90	1,668
2005	95.5	0.440	42,065	23.5	122.50	1,439
2006	104.5	0.496	51,803	25.5	136.10	1,735
2007	120.5	0.504	60,743	40.0	171.70	3,433
2008	130.0	0.538	69,975	38.5	206.70	3,979
2009	114.0	0.523	59,600	42.0	172.80	3,629
2010	111.0	0.556	61,750	26.5	157.40	2,086

¹ Apple production from commercial orchards with 100 or more bearing age trees.

² Estimates for 2011 will be published July 6, 2012 in the *Noncitrus Fruits and Nuts 2011 Summary*, USDA, National Agricultural Statistics Service.

³ New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont. Rhode Island is not published to avoid disclosure of individual operations.

PEACHES

Connecticut and Massachusetts peach growers battled less than optimum weather conditions in 2011. May was a very wet month across the two States, with poor pollinating conditions at peak bloom at some locations. Peaches ranged from early to full bloom in mid-May north to south, and petal fall had occurred in most orchards by the end of the month. Some orchards fared well against the multiple storms that moved across the east

coast that summer. However, there were also reports of downed trees and bruised fruit. As of mid-July, crop specialists rated the peach crop in good to fair condition north to south, with average fruit set and average fruit size. By mid-August, peach harvest was in full swing. Combined utilized peach production in Connecticut and Massachusetts in 2011 totaled 2,850 tons, down 100 tons from 2010.

PEACHES: Production and Value, 2002 – 2011

State and Year	Bearing Acreage	Yield ¹	Production		Utilized Price per Ton	Value of Utilized Production	48-Pound Bushel Equivalents			
			Total ²	Utilized ³			Yield ¹	Production		Utilized Price per Bushel
								Total ²	Utilized ³	
	Acres	Tons/Acre	Tons		Dollars	1,000 Dollars	Bu/Acre	1,000 Bushels		Dollars
Connecticut										
2002	400	1.63	650	650	1,400	910	67.9	27	27	33.60
2003	400	1.88	750	750	1,400	1,050	78.3	31	31	33.60
2004	400	2.13	850	850	1,600	1,360	88.8	35	35	38.40
2005	400	1.75	700	700	1,600	1,120	72.9	29	29	38.40
2006	400	2.25	900	900	1,800	1,620	93.8	38	38	43.20
2007	400	2.75	1,100	1,100	1,800	1,980	114.6	46	46	43.20
2008	400	3.00	1,200	1,200	2,000	2,400	125.0	50	50	48.00
2009	400	3.25	1,300	1,200	1,800	2,160	135.4	54	50	43.20
2010	400	3.00	1,200	1,200	2,100	2,520	125.0	50	50	50.40
2011 ⁴	400	3.00	1,200	1,100	2,100	2,310	125.0	50	46	50.40
Massachusetts										
2002	370	3.11	1,150	1,100	1,600	1,760	129.6	48	46	38.40
2003	390	3.85	1,500	1,350	1,600	2,160	160.4	63	56	38.40
2004	390	2.46	960	950	1,500	1,425	102.5	40	40	36.00
2005	420	2.38	1,000	990	1,500	1,485	99.2	42	41	36.00
2006	410	3.41	1,400	1,400	1,940	2,716	142.1	58	58	46.56
2007	430	3.84	1,650	1,600	1,800	2,880	160.0	69	67	43.20
2008	430	3.84	1,650	1,650	2,500	4,125	160.0	69	69	60.00
2009	430	4.19	1,800	1,750	2,400	4,200	174.6	75	73	57.60
2010	430	4.07	1,750	1,750	2,760	4,825	169.6	73	73	66.24
2011 ⁴	430	4.07	1,750	1,750	3,140	5,495	169.6	73	73	75.36
New England ⁵										
2002	770	2.34	1,800	1,750	1,526	2,670	97.4	75	73	36.62
2003	790	2.85	2,250	2,100	1,529	3,210	118.7	94	88	36.69
2004	790	2.29	1,810	1,800	1,547	2,785	95.5	75	75	37.13
2005	820	2.07	1,700	1,690	1,541	2,605	86.4	71	70	36.99
2006	810	2.84	2,300	2,300	1,885	4,336	118.3	96	96	45.25
2007	830	3.31	2,750	2,700	1,800	4,860	138.1	115	113	43.20
2008	830	3.43	2,850	2,850	2,289	6,525	143.1	119	119	54.95
2009	830	3.73	3,100	2,950	2,156	6,360	155.6	129	123	51.74
2010	830	3.55	2,950	2,950	2,491	7,345	148.1	123	123	59.79
2011 ⁴	830	3.55	2,950	2,850	2,738	7,805	148.1	123	119	65.72

¹ Yield per acre is based on total production which includes unharvested production and fruit harvested but not sold due to market conditions.

² Total production is the quantity actually harvested plus quantities of mature fruit not harvested because of economic or natural reasons.

³ Utilized production is the amount sold plus quantities used at home, given away or held in storage.

⁴ Preliminary. Final 2011 estimates will be published July 6, 2012 in the *Noncitrus Fruits and Nuts 2011 Summary*, NASS, USDA.

⁵ New England includes Connecticut and Massachusetts.

CRANBERRIES

Massachusetts cranberry production totaled 2.35 million barrels in 2011, 24 percent above 2010's production level and just 1 percent below the record production set in 2008. Growers harvested 13,000 acres of cranberries, unchanged from the previous year. Yields averaged 180.8 barrels per acre, compared with 145.5 barrels per acre a year earlier.

Cranberry handlers were contacted in the fall of 2011 to report price expected to be paid to Massachusetts growers for 2011 grown berries. The 2011 preliminary price for fresh cranberries averaged \$63.80 per barrel and processed cranberries averaged \$43.10 per barrel.

MASSACHUSETTS CRANBERRIES: Acres, Yield, Production, Utilization, Price and Value, 2002 – 2011

Year	Area Harvested	Yield per Acre ¹	Production		Utilization		Price per Barrel ^{2,3}			Value of Utilized Production
			Total	Utilized	Fresh	Processed	Fresh	Processed	All	
	Acres	Barrels	1,000 Barrels				Dollars			1,000 Dollars
2002	14,500	100.1	1,452	1,452	154	1,298	50.30	30.70	32.80	47,595
2003	14,100	99.7	1,406	1,406	107	1,299	56.30	32.30	34.10	47,982
2004	13,900	130.1	1,808	1,808	152	1,656	54.80	30.60	32.60	59,004
2005	13,700	103.9	1,423	1,423	124	1,299	55.90	33.70	35.60	50,708
2006	13,500	139.7	1,886	1,886	155	1,731	63.50	39.30	41.30	77,871
2007	13,000	117.1	1,522	1,522	101	1,421	70.10	48.40	49.80	75,856
2008	13,000	182.6	2,374	2,374	128	2,246	75.20	57.70	58.60	139,220
2009	13,000	139.8	1,817	1,817	86	1,731	75.20	44.70	46.10	83,843
2010	13,000	145.5	1,891	1,891	112	1,779	70.30	40.10	41.90	79,212
2011 ⁴	13,000	180.8	2,350	2,350	129	2,221	63.80	43.10	44.20	103,955

¹ Yield is based on total production.

² Weighted average of co-op and independent sales. Co-op prices represent pool proceeds less returns for processing non-cranberry products, capital stock dividends, capital stock retains and other retains.

³ One barrel weighs 100 pounds.

⁴ Preliminary. Revised estimates will be published July 6, 2012 in the *Noncitrus Fruits and Nuts 2011 Summary*, National Agricultural Statistics Service, USDA.

MAINE CRANBERRIES: Acres, Yield, Production, Utilization, Price and Value, 2002 – 2011

Year	Area Harvested	Yield per Acre ¹	Production		Utilization		Price per Barrel ²			Value of Utilized Production
			Total	Utilized	Fresh	Processed	Fresh	Processed	All	
	Acres	Barrels	1,000 Barrels				Dollars			1,000 Dollars
2002	219.0	93.4	20.45	20.45	2.63	17.82	*	*	47.50	971
2003	226.0	86.7	19.60	19.40	2.54	16.86	200.00	39.00	60.10	1,166
2004	225.0	90.0	20.25	20.25	1.64	18.61	250.00	35.00	52.40	1,061
2005	219.5	78.7	17.27	17.27	1.44	15.83	175.00	35.00	46.70	806
2006	203.0	56.3	11.43	11.43	2.89	8.54	175.00	40.00	74.20	848
2007	214.9	57.9	12.45	12.45	2.67	9.78	180.00	55.00	81.80	1,019
2008	196.7	115.6	22.73	22.73	2.70	20.03	200.00	80.00	94.20	2,142
2009	198.5	131.2	26.05	24.75	2.23	22.52	200.00	35.00	49.90	1,234
2010	201.0	145.0	29.14	29.11	3.78	25.33	200.00	20.00	43.40	1,263
2011	205.0	115.4	23.66	23.43	4.08	19.35	160.00	20.00	44.40	1,040

* Fresh and processed prices not available prior to 2003.

¹ Yield is based on total production.

² One barrel weighs 100 pounds.

SOURCE: *Maine Cranberries*, University of Maine Cooperative Extension, Cranberry Associate, 207-581-2967.

WILD BLUEBERRIES

Maine's 2011 **wild blueberry** crop totaled 83.1 million pounds, fractionally above 2010 output. The price growers expect to receive for processing berries in 2011 averaged \$0.85 per pound, an increase of \$0.25 per pound from 2010 and \$0.50 higher than 2009. Improved prices will place the 2011 processing value of production at \$70.1 million, 42 percent above the previous year. Wild blueberry fields in the mid-coast area of Maine sustained multiple mummyberry infection periods during spring 2011. Pollination and fruit set were uneven because of weather variations in different parts of the region during

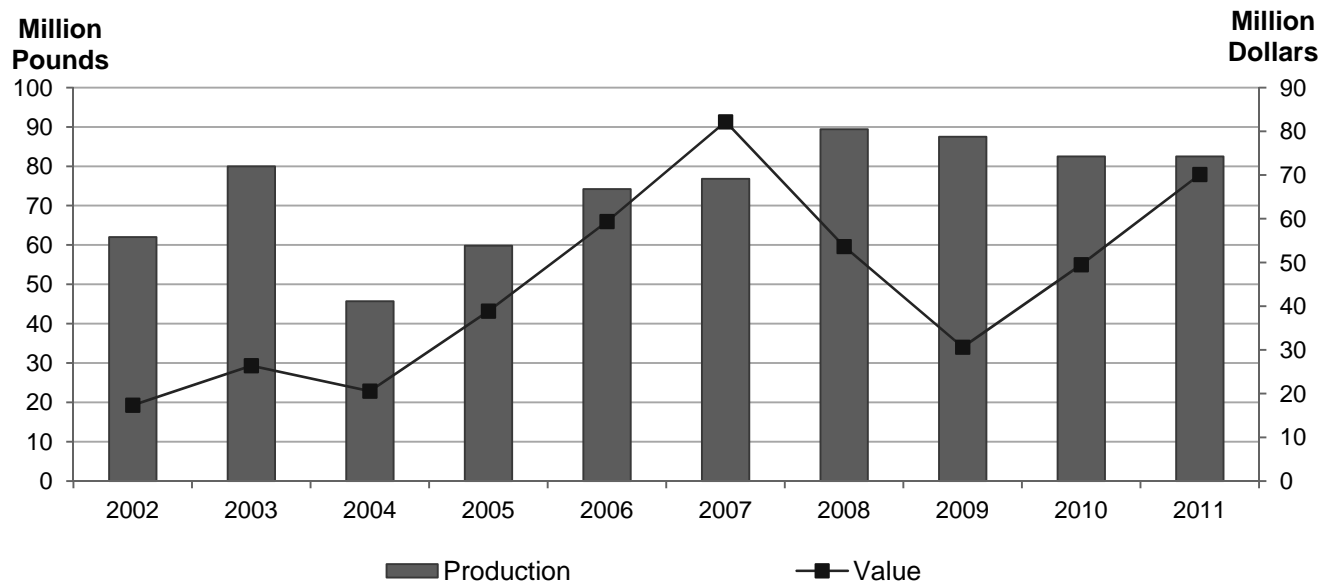
bloom. Some berry fields sustained damage after a hailstorm June 1. Fruit set was not good in the mid-coast region because of cool, wet weather during bloom, but Downeast pollination was excellent. Maine wild blueberry harvest began during the first week in August, a week behind schedule, due to showers. When harvest began, the crop was reported in fair to good condition in a number of areas due to inadequate precipitation during July. Some plants had leaf burn and leaf drop caused by the lack of rainfall. Harvest was complete during the first week of September, on par with the average.

MAINE WILD BLUEBERRIES: Production and Value, 2002 – 2011 ¹

Year	Total Production	All Price per Pound	Total Value of Production	Fresh Wild Blueberries			Wild Blueberries for Processing		
				Production	Price per Pound	Value of Production	Production	Price per Pound	Value of Production
	1,000 Lbs	Dollars	1,000 Dollars	1,000 Lbs	Dollars	1,000 Dollars	1,000 Lbs	Dollars	1,000 Dollars
2002	62,400	0.286	17,860	400	1.250	500	62,000	0.280	17,360
2003	80,400	0.334	26,880	400	1.200	480	80,000	0.330	26,400
2004	46,000	0.456	20,970	300	1.350	405	45,700	0.450	20,565
2005	60,150	0.656	39,430	350	1.600	560	59,800	0.650	38,870
2006	74,600	0.805	60,040	400	1.700	680	74,200	0.800	59,360
2007	77,250	1.070	83,031	450	1.900	855	76,800	1.070	82,176
2008	89,950	0.610	54,850	550	2.200	1,210	89,400	0.600	53,640
2009	88,100	0.363	31,945	600	2.200	1,320	87,500	0.350	30,625
2010	83,000	0.610	50,600	500	2.200	1,100	82,500	0.600	49,500
2011 ¹	83,100	0.859	71,355	600	2.050	1,230	82,500	0.850	70,125

¹ 2011 data are preliminary. Final estimates will be published July, 6 2012 in the *Noncitrus Fruits and Nuts 2012 Summary*, National Agricultural Statistics Service, USDA.

Wild Blueberries: Total Production and Value, Maine, 2002 – 2011



CATTLE and CALVES

New England's cattle and calf inventory totaled 475,500 head on January 1, 2012, down 3 percent from January 1, 2011. The number of milk cows, at 210,600 head, was down 2 percent while the beef cow inventory, at 36,800 head, was down 5 percent from a year earlier. Calves born

in New England during 2011 totaled 201,200 head, down 6 percent from the 2010 calf crop. The total value of all cattle and calves in New England on January 1, 2012 was placed at \$526 million, 5 percent higher than a year earlier due to an increase in the average value per head.

CATTLE and CALVES: Inventory by Class, January 1, 2003 – 2012

State and Year	All Cattle and Calves	Cows that have Calved		Heifers 500 lbs and Over			Steers 500 lbs and Over	Bulls 500 lbs and Over	Calves Under 500 lbs
		Beef	Milk	Replacements		Other			
				Beef	Milk				
1,000 Head									
Connecticut									
2003	56.0	6.0	23.0	1.0	11.0	1.5	2.5	1.0	10.0
2004	54.0	6.0	21.0	1.5	10.5	1.0	2.0	1.0	11.0
2005	56.0	7.0	20.0	2.0	11.0	1.0	2.5	1.0	11.5
2006	52.0	5.0	20.0	1.5	11.0	0.5	2.0	1.0	11.0
2007	53.0	7.0	19.0	2.0	10.0	0.5	2.5	1.0	11.0
2008	50.0	5.5	19.5	1.5	10.5	0.5	1.8	0.7	10.0
2009	52.0	6.0	19.0	2.0	11.0	0.5	2.4	0.6	10.5
2010	48.0	5.5	18.5	1.5	9.0	0.5	2.3	0.7	10.0
2011	49.0	4.0	19.0	2.0	9.5	0.5	2.4	0.6	11.0
2012	49.0	4.5	18.5	2.5	9.5	0.5	2.4	0.6	10.5
Maine									
2003	93.0	10.0	36.0	4.5	19.0	1.5	3.5	1.5	17.0
2004	91.0	11.0	34.0	4.0	18.5	1.5	3.5	1.5	17.0
2005	92.0	12.0	33.0	4.5	19.0	1.5	3.5	1.5	17.0
2006	92.0	12.0	32.0	4.0	18.0	2.0	4.0	1.5	18.5
2007	86.0	11.0	32.0	4.0	16.0	1.0	3.5	1.5	17.0
2008	89.0	12.0	33.0	3.5	17.5	2.0	3.0	1.5	16.5
2009	89.0	11.0	33.0	4.0	18.0	2.0	3.5	1.5	16.0
2010	87.0	11.0	33.0	3.0	16.0	2.0	4.0	1.5	16.5
2011	90.0	13.0	32.0	3.5	17.0	2.5	4.5	1.5	16.0
2012	86.0	10.0	32.0	3.0	16.0	3.0	5.5	1.5	15.0
Massachusetts									
2003	50.0	5.0	20.0	1.0	10.0	1.0	2.5	1.0	9.5
2004	48.0	6.0	18.0	1.5	9.0	0.5	2.7	0.8	9.5
2005	48.0	7.0	17.0	2.0	8.5	0.5	2.0	1.0	10.0
2006	47.0	8.0	16.0	2.0	8.5	0.5	2.0	1.0	9.0
2007	44.0	6.5	15.5	2.0	7.0	1.0	2.0	1.0	9.0
2008	46.0	8.0	15.0	2.0	8.0	1.0	2.0	1.0	9.0
2009	43.0	7.5	14.5	2.0	7.0	1.0	2.0	1.0	8.0
2010	43.0	7.0	14.0	2.5	6.0	1.5	2.0	1.0	9.0
2011	40.0	5.5	13.5	1.5	7.5	1.0	2.0	1.0	8.0
2012	41.0	7.0	12.0	3.0	6.0	1.0	2.0	1.0	9.0

CATTLE and CALVES: Inventory by Class, January 1, 2003 – 2011

State and Year	All Cattle and Calves	Cows that have Calved		Heifers 500 lbs and Over			Steers 500 lbs and Over	Bulls 500 lbs and Over	Calves Under 500 lbs
		Beef	Milk	Replacements		Other			
				Beef	Milk				
1,000 Head									
New Hampshire									
2003	40.0	4.0	17.0	1.5	8.0	0.5	1.5	0.5	7.0
2004	39.0	3.5	16.0	1.1	8.0	0.4	2.0	0.5	7.5
2005	40.0	4.0	16.0	1.5	9.0	0.5	1.5	0.5	7.0
2006	39.0	4.0	16.0	1.5	8.5	0.5	1.5	0.5	6.5
2007	35.0	4.0	15.0	1.0	6.5	0.5	1.0	0.5	6.5
2008	37.0	5.0	15.0	2.0	6.5	1.0	1.0	0.5	6.0
2009	39.0	6.0	15.0	1.5	7.5	1.0	1.0	0.5	6.5
2010	37.0	4.0	15.0	1.0	8.0	1.0	1.5	0.5	6.0
2011	34.0	3.0	15.0	1.0	7.5	0.5	1.0	0.5	5.5
2012	35.0	4.0	14.0	1.5	6.5	0.5	1.5	0.5	6.5
Rhode Island									
2003	5.5	1.6	1.4	0.3	0.6	0.1	0.5	0.2	0.8
2004	5.5	1.7	1.3	0.3	0.7	0.1	0.5	0.1	0.8
2005	5.5	1.7	1.1	0.3	0.8	0.1	0.6	0.1	0.8
2006	5.0	1.5	1.0	0.3	0.7	0.1	0.5	0.1	0.8
2007	5.0	1.5	1.1	0.4	0.5	0.1	0.4	0.2	0.8
2008	5.0	1.4	1.1	0.5	0.6	0.1	0.3	0.2	0.8
2009	5.0	1.4	1.1	0.5	0.5	0.1	0.4	0.2	0.8
2010	4.7	1.3	1.1	0.4	0.5	0.1	0.4	0.1	0.8
2011	4.9	1.5	1.1	0.4	0.5	0.1	0.4	0.1	0.8
2012	4.5	1.3	1.1	0.3	0.5	0.1	0.3	0.1	0.8
Vermont									
2003	285.0	10.0	153.0	5.0	60.0	5.0	3.0	3.0	46.0
2004	285.0	9.0	146.0	4.0	67.0	3.0	3.0	3.0	50.0
2005	275.0	10.0	143.0	4.0	58.0	3.0	4.0	3.0	50.0
2006	275.0	10.0	143.0	4.0	58.0	4.0	4.0	3.0	49.0
2007	265.0	10.0	140.0	4.0	58.0	4.0	4.0	3.0	42.0
2008	265.0	10.0	140.0	3.5	58.0	3.5	5.0	3.0	42.0
2009	270.0	9.0	139.0	3.5	61.0	4.5	3.0	3.0	47.0
2010	265.0	10.0	134.0	4.0	56.0	5.0	4.0	3.0	49.0
2011	270.0	10.0	135.0	4.0	61.0	4.0	4.0	3.0	49.0
2012	260.0	10.0	133.0	4.0	54.0	5.0	4.0	3.0	47.0
New England									
2003	529.5	36.6	250.4	13.3	108.6	9.6	13.5	7.2	90.3
2004	522.5	37.2	236.3	12.4	113.7	6.5	13.7	6.9	95.8
2005	516.5	41.7	230.1	14.3	106.3	6.6	14.1	7.1	96.3
2006	510.0	40.5	228.0	13.3	104.7	7.6	14.0	7.1	94.8
2007	488.0	40.0	222.6	13.4	98.0	7.1	13.4	7.2	86.3
2008	492.0	41.9	223.6	13.0	101.1	8.1	13.1	6.9	84.3
2009	498.0	40.9	221.6	13.5	105.0	9.1	12.3	6.8	88.8
2010	484.7	38.8	215.6	12.4	95.5	10.1	14.2	6.8	91.3
2011	487.9	37.0	215.6	12.4	103.0	8.6	14.3	6.7	90.3
2012	475.5	36.8	210.6	14.3	92.5	10.1	15.7	6.7	88.8

CATTLE and CALVES: Inventory, Supply, and Disposition, 2002 – 2011 ¹

State and Year	All Cattle Jan 1	Calves Born	Inshipments	Marketings		Farm Slaughter	Deaths		All Cattle Jan 1 Following Year
				Cattle	Calves		Cattle	Calves	
1,000 Head									
Connecticut									
2002	61.0	24.0	2.0	15.9	12.0	1.0	1.1	1.0	56.0
2003	56.0	22.0	2.0	13.0	9.5	1.0	1.1	1.4	54.0
2004	54.0	23.0	2.0	10.6	9.0	1.0	1.0	1.4	56.0
2005	56.0	21.0	2.0	13.1	11.0	1.0	0.9	1.0	52.0
2006	52.0	21.0	3.0	10.9	8.6	1.0	1.1	1.4	53.0
2007	53.0	19.0	2.0	13.0	8.0	1.0	1.0	1.0	50.0
2008	50.0	20.0	2.0	8.5	8.2	1.0	1.0	1.3	52.0
2009	52.0	20.0	2.0	13.9	8.9	1.0	1.1	1.1	48.0
2010	48.0	21.0	2.0	10.0	8.7	1.0	1.1	1.2	49.0
2011	49.0	20.0	2.0	10.4	8.5	1.0	1.1	1.0	49.0
Maine									
2002	97.0	42.0	4.0	24.0	20.0	1.0	2.0	3.0	93.0
2003	93.0	40.0	4.0	21.4	19.0	1.0	1.8	2.8	91.0
2004	91.0	38.0	3.0	18.4	16.0	1.0	1.6	3.0	92.0
2005	92.0	37.0	2.0	17.8	15.5	1.0	1.6	3.1	92.0
2006	92.0	37.0	1.0	21.2	17.4	1.0	1.8	2.6	86.0
2007	86.0	36.0	1.0	12.7	15.5	1.0	1.8	3.0	89.0
2008	89.0	36.0	1.0	13.6	17.0	1.5	1.9	3.0	89.0
2009	89.0	32.0	2.0	15.7	14.2	1.5	1.8	2.8	87.0
2010	87.0	35.0	2.0	13.4	15.0	1.0	1.9	2.7	90.0
2011	90.0	31.0	2.0	17.3	14.0	1.0	1.9	2.8	86.0
Massachusetts									
2002	51.0	19.0	3.0	9.5	10.5	1.0	1.0	1.0	50.0
2003	50.0	18.0	2.0	8.5	10.5	1.0	1.0	1.0	48.0
2004	48.0	19.0	2.0	8.0	10.0	1.0	1.0	1.0	48.0
2005	48.0	18.0	2.0	9.0	9.0	1.0	1.0	1.0	47.0
2006	47.0	19.0	2.0	10.5	10.0	1.0	1.5	1.0	44.0
2007	44.0	20.0	2.0	6.5	10.0	0.5	1.5	1.5	46.0
2008	46.0	19.0	2.0	10.0	11.0	1.0	1.0	1.0	43.0
2009	43.0	20.0	2.0	8.0	10.0	1.0	1.5	1.5	43.0
2010	43.0	18.0	2.0	9.5	10.5	1.0	1.0	1.0	40.0
2011	40.0	18.0	2.0	7.0	9.0	1.0	1.0	1.0	41.0

¹ Balance sheet estimates by State; the sum of inventory January 1, calf crop, and inshipments is equal to marketings, farm slaughter, deaths, and inventory January 1 of the following year.

CATTLE and CALVES: Inventory, Supply, and Disposition, 2002 – 2011 ¹

State and Year	All Cattle Jan 1	Calves Born	Inshipments	Marketings		Farm Slaughter	Deaths		All Cattle Jan 1 Following Year
				Cattle	Calves		Cattle	Calves	
1,000 Head									
New Hampshire									
2002	41.0	19.0	1.0	8.7	10.0	0.5	0.8	1.0	40.0
2003	40.0	18.0	1.0	7.9	9.8	0.5	0.8	1.0	39.0
2004	39.0	18.0	1.0	7.0	8.7	0.5	0.8	1.0	40.0
2005	40.0	18.0	1.0	8.2	9.5	0.5	0.8	1.0	39.0
2006	39.0	17.0	1.0	9.8	10.1	0.5	0.7	0.9	35.0
2007	35.0	16.0	1.0	4.7	8.0	0.5	0.8	1.0	37.0
2008	37.0	14.0	1.0	4.3	6.7	0.5	0.7	0.8	39.0
2009	39.0	13.5	1.0	7.8	6.6	0.5	0.7	0.9	37.0
2010	37.0	14.5	1.0	8.5	7.9	0.5	0.8	0.8	34.0
2011	34.0	15.0	1.0	5.2	7.6	0.5	0.8	0.9	35.0
Rhode Island									
2002	5.5	2.6	0.2	1.1	1.3	0.1	0.1	0.2	5.5
2003	5.5	2.6	0.3	1.1	1.4	0.1	0.1	0.2	5.5
2004	5.5	2.5	0.2	1.1	1.2	0.1	0.1	0.2	5.5
2005	5.5	2.4	0.2	1.3	1.4	0.1	0.1	0.2	5.0
2006	5.0	2.4	0.2	1.0	1.2	0.1	0.1	0.2	5.0
2007	5.0	2.3	0.1	0.9	1.1	0.1	0.1	0.2	5.0
2008	5.0	2.4	0.1	0.9	1.2	0.1	0.1	0.2	5.0
2009	5.0	2.3	0.1	1.1	1.2	0.1	0.1	0.2	4.7
2010	4.7	2.4	0.1	0.8	1.1	0.1	0.1	0.2	4.9
2011	4.9	2.2	0.1	1.1	1.2	0.1	0.1	0.2	4.5
Vermont									
2002	285.0	140.0	12.0	52.0	82.0	2.0	6.0	10.0	285.0
2003	285.0	135.0	10.0	50.0	77.0	2.0	6.0	10.0	285.0
2004	285.0	125.0	9.0	51.0	77.0	2.0	6.0	8.0	275.0
2005	275.0	130.0	9.0	48.0	75.0	2.0	6.0	8.0	275.0
2006	275.0	119.0	8.0	49.0	72.0	2.0	6.0	8.0	265.0
2007	265.0	120.0	6.0	39.5	70.5	2.0	6.0	8.0	265.0
2008	265.0	123.0	13.0	43.0	72.0	2.0	6.0	8.0	270.0
2009	270.0	122.0	7.0	47.0	71.0	2.0	6.0	8.0	265.0
2010	265.0	124.0	7.0	40.0	70.5	1.5	6.0	8.0	270.0
2011	270.0	115.0	7.0	49.0	67.5	1.5	6.0	8.0	260.0
New England									
2002	540.5	246.6	22.2	111.2	135.8	5.6	11.0	16.2	529.5
2003	529.5	235.6	19.3	101.9	127.2	5.6	10.8	16.4	522.5
2004	522.5	225.5	17.2	96.1	121.9	5.6	10.5	14.6	516.5
2005	516.5	226.4	16.2	97.4	121.4	5.6	10.4	14.3	510.0
2006	510.0	215.4	15.2	102.4	119.3	5.6	11.2	14.1	488.0
2007	488.0	213.3	12.1	77.3	113.1	5.1	11.2	14.7	492.0
2008	492.0	214.4	19.1	80.3	116.1	6.1	10.7	14.3	498.0
2009	498.0	209.8	14.1	93.5	111.9	6.1	11.2	14.5	484.7
2010	484.7	214.9	14.1	82.2	113.7	5.1	10.9	13.9	487.9
2011	487.9	201.2	14.1	90.0	107.8	5.1	10.9	13.9	475.5

¹ Balance sheet estimates by State; the sum of inventory January 1, calf crop, and inshipments is equal to marketings, farm slaughter, deaths, and inventory January 1 of the following year.

CATTLE and CALVES: Production and Income, 2002 – 2011

State and Year	Production ¹	Marketings ²	Price per 100 Pounds ³		Cash Receipts ⁴	Value of Home Consumption	Gross Income
			Cattle	Calves			
	1,000 Pounds		Dollars			1,000 Dollars	
Connecticut							
2002	13,689	18,347	55	60	10,241	1,129	11,370
2003	12,321	14,735	64	65	9,454	1,329	10,783
2004	14,064	12,588	65	80	8,587	1,278	9,865
2005	12,113	15,631	70	100	11,965	1,345	13,310
2006	13,965	12,863	69	110	9,969	1,305	11,274
2007	12,366	15,040	69	100	11,097	1,294	12,391
2008	12,884	11,502	61	100	8,168	1,124	9,292
2009	14,319	16,215	54	95	9,851	1,028	10,879
2010	11,299	11,825	65	100	8,706	1,283	9,989
2011	13,097	12,279	—	—	12,916	2,025	14,941
Maine							
2002	25,370	29,240	60	60	17,544	1,242	18,786
2003	21,536	25,016	67	65	16,685	1,326	18,011
2004	21,587	21,282	78	80	16,667	1,501	18,168
2005	18,286	19,732	79	105	16,394	1,401	17,795
2006	20,710	23,422	77	110	19,298	1,339	20,637
2007	19,054	16,078	80	105	13,986	1,365	15,351
2008	19,689	17,396	65	100	13,330	1,523	14,853
2009	17,645	16,614	58	95	10,845	1,346	12,191
2010	16,703	14,954	67	100	11,128	1,018	12,146
2011	12,154	18,216	—	—	18,964	1,535	20,499
Massachusetts							
2002	9,886	12,200	50	65	6,604	1,026	7,630
2003	9,166	10,770	65	68	7,092	1,349	8,441
2004	10,252	10,130	70	85	7,571	1,377	8,948
2005	10,401	10,520	72	100	8,280	1,383	9,663
2006	9,732	12,185	71	115	9,707	1,340	11,047
2007	9,708	8,860	72	105	7,204	675	7,879
2008	9,931	11,780	62	100	8,223	1,142	9,365
2009	8,544	8,020	55	95	4,931	1,047	5,978
2010	7,743	9,610	64	100	6,642	1,263	7,905
2011	7,368	6,840	—	—	7,075	2,025	9,100

¹ Adjustments made for changes in inventory and for inshipments.

² Excludes custom slaughter for use on farms where produced and interfarm sales within the State.

³ Beginning in 2011 State level estimates of the averages price per 100 pounds were discontinued.

⁴ Receipts from marketings and sale of farm slaughter.

CATTLE and CALVES: Production and Income, 2002 – 2011

State and Year	Production ¹	Marketings ²	Price per 100 Pounds ³		Cash Receipts ⁴	Value of Home Consumption	Gross Income
			Cattle	Calves			
	1,000 Pounds		Dollars			1,000 Dollars	
New Hampshire							
2002	10,446	10,662	60	65	6,522	995	7,517
2003	9,305	9,684	67	68	6,515	1,206	7,721
2004	11,239	8,964	75	85	7,001	1,369	8,370
2005	10,572	10,361	77	105	8,803	1,348	10,151
2006	9,784	12,296	75	115	10,515	1,318	11,833
2007	9,737	7,011	71	110	6,226	1,112	7,338
2008	9,022	6,480	63	105	5,349	1,113	6,462
2009	10,007	10,374	56	100	7,232	883	8,115
2010	7,723	10,344	64	100	7,644	1,052	8,696
2011	8,151	6,606	—	—	7,268	1,503	8,771
Rhode Island							
2002	1,524	1,410	50	60	744	102	846
2003	1,383	1,492	64	65	960	133	1,093
2004	1,354	1,384	65	75	938	128	1,066
2005	1,150	1,634	70	100	1,274	135	1,409
2006	1,344	1,251	68	110	987	128	1,115
2007	1,231	1,133	68	100	851	128	979
2008	1,246	1,152	62	100	787	114	901
2009	1,269	1,314	55	95	780	105	885
2010	1,042	901	64	100	616	122	738
2011	819	1,226	—	—	1,255	202	1,457
Vermont							
2002	63,592	71,070	60	65	43,493	1,604	45,097
2003	56,838	68,220	67	68	45,890	1,728	47,618
2004	52,738	66,360	70	80	48,238	1,482	49,720
2005	52,483	59,990	75	105	49,877	1,609	51,486
2006	50,642	58,820	71	110	47,854	1,598	49,452
2007	53,996	57,190	71	105	47,745	1,808	49,553
2008	57,148	64,980	62	100	48,382	1,636	50,018
2009	61,014	63,000	55	100	41,265	1,283	42,548
2010	52,903	55,570	66	100	41,912	1,249	43,161
2011	49,966	66,090	—	—	71,052	2,215	73,267
New England							
2002	124,507	142,929	—	—	85,148	6,098	91,246
2003	110,549	129,917	—	—	86,596	7,071	93,667
2004	111,234	120,708	—	—	89,002	7,135	96,137
2005	105,005	117,868	—	—	96,593	7,221	103,814
2006	106,177	120,837	—	—	98,330	7,028	105,358
2007	106,092	105,312	—	—	87,109	6,382	93,491
2008	109,920	113,290	—	—	84,239	6,652	90,891
2009	112,798	115,537	—	—	74,904	5,692	80,596
2010	97,353	103,204	—	—	76,648	5,987	82,635
2011	91,555	111,257	—	—	118,530	9,505	128,035

¹ Adjustments made for changes in inventory and for inshipments.² Excludes custom slaughter for use on farms where produced and interfarm sales within the State.³ Beginning in 2011 State level estimates of the averages price per 100 pounds were discontinued.⁴ Receipts from marketings and sale of farm slaughter.

CATTLE and CALVES: Inventory and Value, January 1, 2003 – 2012


State and Year	All Cattle and Calves	Value per Head	Value of Inventory	State and Year	All Cattle and Calves	Value per Head	Value of Inventory
	1,000 Head	Dollars	1,000 Dollars		1,000 Head	Dollars	1,000 Dollars
Connecticut				New Hampshire			
2003	56.0	1,010	56,560	2003	40.0	1,060	42,400
2004	54.0	910	49,140	2004	39.0	950	37,050
2005	56.0	1,070	59,920	2005	40.0	1,170	46,800
2006	52.0	1,210	62,920	2006	39.0	1,280	49,920
2007	53.0	1,170	62,010	2007	35.0	1,280	44,800
2008	50.0	1,250	62,500	2008	37.0	1,310	48,470
2009	52.0	1,250	65,000	2009	39.0	1,290	50,310
2010	48.0	1,030	49,440	2010	37.0	1,090	40,330
2011	49.0	990	48,510	2011	34.0	1,020	34,680
2012	49.0	1030	50,470	2012	35.0	1,060	37,100
Maine				Rhode Island			
2003	93.0	980	91,140	2003	5.5	900	4,950
2004	91.0	920	83,720	2004	5.5	870	4,785
2005	92.0	1,100	101,200	2005	5.5	1,010	5,555
2006	92.0	1,170	107,640	2006	5.0	1,090	5,450
2007	86.0	1,140	98,040	2007	5.0	1,080	5,400
2008	89.0	1,210	107,690	2008	5.0	1,100	5,500
2009	89.0	1,240	110,360	2009	5.0	1,050	5,250
2010	87.0	1,010	87,870	2010	4.7	950	4,465
2011	90.0	930	83,700	2011	4.9	930	4,557
2012	86.0	1,050	90,300	2012	4.5	1,000	4,500
Massachusetts				Vermont			
2003	50.0	1,020	51,000	2003	285.0	1,070	304,950
2004	48.0	930	44,640	2004	285.0	1,050	299,250
2005	48.0	1,100	52,800	2005	275.0	1,320	363,000
2006	47.0	1,190	55,930	2006	275.0	1,400	385,000
2007	44.0	1,180	51,920	2007	265.0	1,360	360,400
2008	46.0	1,250	57,500	2008	265.0	1,580	418,700
2009	43.0	1,240	53,320	2009	270.0	1,450	391,500
2010	43.0	970	41,710	2010	265.0	1,060	280,900
2011	40.0	910	36,400	2011	270.0	1,080	291,600
2012	41.0	960	39,360	2012	260.0	1,170	304,200
				New England ¹			
				2003	529.5	1,041	551,000
				2004	522.5	993	518,585
				2005	516.5	1,218	629,275
				2006	510.0	1,308	666,860
				2007	488.0	1,276	622,570
				2008	492.0	1,423	700,360
				2009	498.0	1,357	675,740
				2010	484.7	1,041	504,715
				2011	487.9	1,024	499,447
				2012	475.5	1,106	525,930

Photo courtesy of Bickford's Diamond B Farm, New Durham, NH

¹ New England value per head derived: value of inventory divided by all cattle and calves.

Licensed Dairy Herds, 2002 – 2011 ¹

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
	Number						
2002	210	430	250	170	20	1,480	2,560
2003	200	400	230	150	20	1,390	2,390
2004	180	390	220	140	20	1,280	2,230
2005	170	370	200	140	20	1,230	2,130
2006	170	350	190	130	15	1,170	2,025
2007	150	340	180	130	15	1,120	1,935
2008	150	330	180	130	20	1,100	1,910
2009	150	320	180	130	20	1,050	1,850
2010	140	310	170	130	15	1,020	1,785
2011	140	310	160	120	15	1,000	1,745

¹ Average number of dairy farms licensed to sell milk, based on counts collected from State and other regulatory agencies.

VERMONT CATTLE and CALVES: Inventory by County, January 1, 2003 – 2012

County	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	Head									
Addison	64,400	65,000	65,200	65,200	62,800	62,000	63,000	62,000	63,000	61,000
Bennington	4,000	4,300	3,200	3,200	3,100	3,400	3,400	3,400	3,500	3,400
Caledonia	16,200	16,000	15,200	15,200	14,600	13,500	13,800	13,500	13,800	13,200
Chittenden	13,400	13,200	13,500	13,500	13,000	10,500	10,700	10,500	10,700	10,200
Essex	4,400	4,200	4,500	4,500	4,300	5,500	5,700	5,500	5,600	5,400
Franklin	67,900	67,900	64,600	64,600	62,300	63,000	64,000	63,000	64,000	62,000
Grand Isle	5,500	5,800	5,900	5,900	5,700	5,900	6,000	5,900	6,000	5,700
Lamoille	7,300	7,100	7,000	7,000	6,700	6,400	6,500	6,400	6,500	6,200
Orange	18,300	18,500	17,100	17,100	16,500	18,200	18,600	18,200	18,600	17,800
Orleans	40,300	39,800	35,800	35,800	34,500	38,000	39,000	38,000	39,000	37,500
Rutland	16,700	17,100	17,800	17,800	17,200	15,700	16,000	15,700	16,000	15,300
Washington	9,200	9,000	8,700	8,700	8,400	7,200	7,300	7,200	7,300	7,000
Windham	8,200	8,100	7,900	7,900	7,600	6,500	6,600	6,500	6,600	6,300
Windsor	9,200	9,000	8,600	8,600	8,300	9,200	9,400	9,200	9,400	9,000
State Total	285,000	285,000	275,000	275,000	265,000	265,000	270,000	265,000	270,000	260,000

VERMONT MILK COWS: Inventory by County, January 1, 2002 – 2012

County	2003	2004	2005	2006	2007	2008	2009	2010	2011	2012
	Head									
Addison	33,900	32,300	32,300	33,400	32,700	32,000	32,000	31,000	31,000	305,000
Bennington	2,100	2,000	1,700	1,600	1,500	1,700	1,700	1,700	1,700	1,700
Caledonia	8,400	8,000	7,700	7,500	7,400	6,800	6,800	6,600	6,600	6,500
Chittenden	7,400	7,100	7,000	6,900	6,400	4,900	4,800	4,700	4,700	4,500
Essex	2,400	2,300	2,300	2,300	2,200	3,400	3,300	3,200	3,200	3,200
Franklin	40,900	39,000	37,600	37,800	38,300	38,000	38,000	36,000	36,500	36,000
Grand Isle	3,000	2,900	2,800	2,700	2,800	3,000	3,000	2,900	2,900	2,900
Lamoille	4,100	3,900	3,900	4,000	3,900	3,600	3,500	3,400	3,500	3,400
Orange	9,300	8,900	8,700	8,800	8,300	9,000	8,900	8,600	8,800	8,600
Orleans	22,600	21,600	21,400	21,600	21,000	21,000	20,500	19,900	20,000	19,700
Rutland	7,800	7,400	7,000	6,400	6,100	6,800	6,700	6,500	6,600	6,500
Washington	4,300	4,100	4,100	3,800	3,600	3,200	3,200	3,100	3,100	3,100
Windham	3,700	3,500	3,700	3,700	3,700	3,500	3,500	3,400	3,400	3,300
Windsor	3,100	3,000	2,800	2,500	2,100	3,100	3,100	3,000	3,000	3,000
State Total	153,000	146,000	143,000	143,000	140,000	140,000	139,000	134,000	135,000	133,000

MILK PRODUCTION

Milk production in the 6-State New England region totaled 4.02 billion pounds in 2011, down fractionally from 2010. The average number of milk cows on New England dairies during 2011 was 213,100 head, down 4,000 head from the previous year. Annual milk production per cow averaged 18,877 pounds compared with 18,551 pounds a year earlier. Milk production from New England's dairy

farms accounted for 2 percent of the total milk produced in the United States during 2011. Cash receipts from milk sales in New England during 2011 totaled \$871 million, up 22 percent from 2010 and 57 percent higher than 2009. Dairy producers received an average of \$21.79 per cwt for milk sold in 2011, up \$3.90 per cwt from the previous year.

ANNUAL MILK: Production and Value, 2002 – 2011

State and Year	Average Number of Milk Cows	Production of Milk and Milkfat					Value of Milk Produced ¹
		Per Milk Cow		Percentage of Fat in All Milk Produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	1,000 Head	Pounds		Percent	Million Pounds		1,000 Dollars
Connecticut							
2002	24.0	18,625	684	3.67	447.0	16.4	59,004
2003	22.0	18,773	695	3.70	413.0	15.3	56,168
2004	20.0	19,600	717	3.66	392.0	14.3	67,816
2005	20.0	19,200	710	3.70	384.0	14.2	63,360
2006	19.0	19,316	720	3.73	367.0	13.7	52,848
2007	19.0	19,211	709	3.69	365.0	13.5	76,285
2008	19.0	19,158	726	3.79	364.0	13.8	73,528
2009	19.0	18,579	699	3.76	353.0	13.3	50,479
2010	19.0	19,158	720	3.76	364.0	13.7	65,520
2011	19.0	19,000	720	3.79	361.0	13.7	79,059
Maine							
2002	37.0	17,730	647	3.65	656.0	23.9	87,248
2003	35.0	17,829	660	3.70	624.0	23.1	88,608
2004	34.0	18,000	666	3.70	612.0	22.6	110,160
2005	33.0	18,030	658	3.65	595.0	21.7	99,960
2006	32.0	17,938	649	3.62	574.0	20.8	84,378
2007	33.0	17,788	663	3.73	587.0	21.9	128,553
2008	33.0	18,273	671	3.67	603.0	22.1	124,821
2009	33.0	18,061	659	3.65	596.0	21.8	88,208
2010	32.0	18,344	682	3.72	587.0	21.8	109,182
2011	32.0	18,688	705	3.77	598.0	22.5	134,550
Massachusetts							
2002	21.0	17,190	634	3.69	361.0	13.3	47,652
2003	19.0	17,474	652	3.73	332.0	12.4	45,152
2004	17.0	17,412	648	3.72	296.0	11.0	51,504
2005	17.0	17,059	640	3.75	290.0	10.9	47,850
2006	16.0	17,375	659	3.79	278.0	10.5	40,032
2007	15.0	17,000	639	3.76	255.0	9.6	53,550
2008	15.0	16,933	649	3.83	254.0	9.7	51,308
2009	14.0	17,571	676	3.85	246.0	9.5	35,178
2010	14.0	17,286	662	3.83	242.0	9.3	43,560
2011	13.0	16,923	660	3.90	220.0	8.6	48,400

¹ Valued at averaged returns per 100 pounds of milk in combined marketings of milk and cream. Value equals cash receipts from marketings of milk and cream plus value of milk used for home consumption plus value of milk fed to calves.

ANNUAL MILK: Production and Value, 2002 – 2011

State and Year	Average Number of Milk Cows	Production of Milk and Milkfat					Value of Milk Produced ¹
		Per Milk Cow		Percentage of Fat in All Milk Produced	Total		
		Milk	Milkfat		Milk	Milkfat	
	1,000 Head	Pounds		Percent	Million Pounds		1,000 Dollars
New Hampshire							
2002	18.0	18,222	682	3.74	328.0	12.3	42,640
2003	16.0	19,063	719	3.77	305.0	11.5	41,785
2004	16.0	18,938	708	3.74	303.0	11.3	52,419
2005	16.0	18,875	710	3.76	302.0	11.4	49,226
2006	15.0	19,533	738	3.78	293.0	11.1	41,606
2007	15.0	19,333	725	3.75	290.0	10.9	60,900
2008	15.0	19,933	753	3.78	299.0	11.3	59,501
2009	15.0	19,533	738	3.78	293.0	11.1	41,020
2010	15.0	19,600	735	3.75	294.0	11.0	52,332
2011	14.0	20,429	776	3.80	286.0	10.9	62,062
Rhode Island							
2002	1.4	16,357	595	3.64	22.9	0.8	3,046
2003	1.3	17,000	636	3.74	22.1	0.8	2,984
2004	1.2	16,333	622	3.81	19.6	0.7	3,508
2005	1.1	17,000	643	3.78	18.7	0.7	3,142
2006	1.1	17,273	667	3.86	19.0	0.7	2,812
2007	1.1	16,455	637	3.87	18.1	0.7	3,819
2008	1.1	18,091	706	3.90	19.9	0.8	4,000
2009	1.1	17,818	702	3.94	19.6	0.8	2,783
2010	1.1	17,727	695	3.92	19.5	0.8	3,510
2011	1.1	17,909	693	3.87	19.7	0.8	4,314
Vermont							
2002	154.0	17,552	651	3.71	2,703.0	100.3	343,281
2003	149.0	17,698	662	3.74	2,637.0	98.6	342,810
2004	145.0	17,890	667	3.73	2,594.0	96.8	438,386
2005	143.0	18,469	689	3.73	2,641.0	98.5	422,560
2006	141.0	18,383	688	3.74	2,592.0	96.9	355,104
2007	140.0	18,079	676	3.74	2,531.0	94.7	521,386
2008	140.0	18,400	692	3.76	2,576.0	96.9	502,320
2009	135.0	18,289	693	3.79	2,469.0	93.6	340,722
2010	136.0	18,537	701	3.78	2,521.0	95.3	446,217
2011	134.0	18,940	718	3.79	2,538.0	96.2	548,208
New England							
2002	255.4	17,690	654	3.70	4,517.9	167.0	582,871
2003	242.3	17,883	667	3.73	4,333.1	161.7	577,507
2004	233.2	18,081	672	3.72	4,216.6	156.7	723,793
2005	230.1	18,386	684	3.72	4,230.7	157.4	686,098
2006	224.1	18,398	686	3.73	4,123.0	153.7	576,780
2007	223.1	18,136	678	3.74	4,046.1	151.3	844,493
2008	223.1	18,449	693	3.76	4,115.9	154.6	815,478
2009	217.1	18,317	691	3.77	3,976.6	150.1	558,390
2010	217.1	18,551	700	3.77	4,027.5	151.9	720,321
2011	213.1	18,877	717	3.80	4,022.7	152.7	876,593

¹ Valued at averaged returns per 100 pounds of milk in combined marketings of milk and cream. Value equals cash receipts from marketings of milk and cream plus value of milk used for home consumption plus value of milk fed to calves.

ANNUAL MILK: Milk and Cream Marketings, Price and Income, 2002 – 2011

State and Year	Milk Utilized ¹	Percent Fluid Grade ²	Average Returns		Cash Receipts from Marketings
			Milk per Cwt	Milkfat per Lb	
	Million Pounds	Percent	Dollars		1,000 Dollars
Connecticut					
2002	443.0	100	13.20	3.60	58,476
2003	410.0	100	13.60	3.68	55,760
2004	388.0	100	17.30	4.73	67,124
2005	381.0	100	16.50	4.46	62,865
2006	363.0	100	14.40	3.86	52,272
2007	362.0	100	20.90	5.66	75,658
2008	361.0	100	20.20	5.33	72,922
2009	350.0	100	14.30	3.80	50,050
2010	361.0	100	18.00	4.79	64,980
2011	358.0	100	21.90	5.78	78,402
Maine					
2002	651.0	100	13.30	3.64	86,583
2003	619.0	100	14.20	3.84	87,898
2004	607.0	100	18.00	4.86	109,260
2005	590.0	100	16.80	4.60	99,120
2006	570.0	100	14.70	4.06	83,790
2007	582.0	100	21.90	5.87	127,458
2008	598.0	100	20.70	5.64	123,786
2009	592.0	100	14.80	4.05	87,616
2010	583.0	100	18.60	5.00	108,438
2011	594.0	100	22.50	5.97	133,650
Massachusetts					
2002	357.0	100	13.20	3.58	47,124
2003	328.0	100	13.60	3.65	44,608
2004	293.0	100	17.40	4.68	50,982
2005	287.0	100	16.50	4.40	47,355
2006	276.0	100	14.40	3.80	39,744
2007	253.0	100	21.00	5.59	53,130
2008	252.0	100	20.20	5.27	50,904
2009	243.0	100	14.30	3.71	34,749
2010	240.0	100	18.00	4.70	43,200
2011	218.0	100	22.00	5.64	47,960

¹ Milk utilized includes: milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream, milk produced by dealers' own herds together with small amounts sold directly to consumers, and milk produced by institutional herds.

² Percentage of milk sold that is eligible for fluid use. Includes fluid-grade milk used in manufacturing dairy products.

ANNUAL MILK: Milk and Cream Marketings, Price and Income, 2002 – 2011

State and Year	Milk Utilized ¹	Percent Fluid Grade ²	Average Returns		Cash Receipts from Marketings
			Milk per Cwt	Milkfat per Lb	
	Million Pounds	Percent	Dollars		1,000 Dollars
New Hampshire					
2002	325.0	100	13.00	3.48	42,250
2003	302.0	100	13.70	3.63	41,374
2004	300.0	100	17.30	4.63	51,900
2005	299.0	100	16.30	4.34	48,737
2006	289.0	100	14.20	3.76	41,038
2007	286.0	100	21.00	5.60	60,060
2008	296.0	100	19.90	5.26	58,904
2009	290.0	100	14.00	3.70	40,600
2010	292.0	100	17.80	4.75	51,976
2011	284.0	100	21.70	5.71	61,628
Rhode Island					
2002	22.8	100	13.30	3.65	3,032
2003	21.9	100	13.50	3.61	2,957
2004	19.4	100	17.90	4.70	3,473
2005	18.6	100	16.80	4.44	3,125
2006	18.7	100	14.80	3.83	2,768
2007	18.0	100	21.10	5.45	3,798
2008	19.8	100	20.10	5.15	3,980
2009	19.5	100	14.20	3.60	2,769
2010	19.4	100	18.00	4.59	3,492
2011	19.5	100	21.90	5.66	4,271
Vermont					
2002	2,684.0	100	12.70	3.42	340,868
2003	2,620.0	100	13.00	3.48	340,600
2004	2,577.0	100	16.90	4.53	435,513
2005	2,624.0	100	16.00	4.29	419,840
2006	2,576.0	100	13.70	3.66	352,912
2007	2,514.0	100	20.60	5.51	517,884
2008	2,558.0	100	19.50	5.19	498,810
2009	2,451.0	100	13.80	3.64	338,238
2010	2,504.0	100	17.70	4.68	443,208
3022	2,523.0	100	21.60	5.70	544,968
New England					
2002	4,482.8	100	12.90	3.49	578,333
2003	4,300.9	100	13.33	3.58	573,197
2004	4,184.4	100	17.16	4.61	718,252
2005	4,199.6	100	16.22	4.36	681,042
2006	4,092.7	100	13.99	3.75	572,524
2007	4,015.0	100	20.87	5.59	837,988
2008	4,084.8	100	19.81	5.28	809,306
2009	3,945.5	100	14.04	3.72	554,022
2010	3,999.4	100	17.89	4.75	715,294
2011	3,996.5	100	21.79	5.73	870,879

¹ Milk utilized includes: milk sold to plants and dealers as whole milk and equivalent amounts of milk for cream, milk produced by dealers' own herds together with small amounts sold directly to consumers, and milk produced by institutional herds.

² Percentage of milk sold that is eligible for fluid use. Includes fluid-grade milk used in manufacturing dairy products.

ANNUAL MILK: Milk Used Where Produced and Gross Producer Income, 2002 – 2011

State and Year	Milk Used Where Produced			Gross Producer Income ³	
	Total	Fed to Calves ¹	Used for Milk, Cream, and Butter (Home Consumption)		
			Milk Utilized		Value ²
Million Pounds			1,000 Dollars		
Connecticut					
2002	4.0	3.5	0.5	66	58,542
2003	3.0	2.5	0.5	68	55,828
2004	4.0	3.5	0.5	87	67,211
2005	3.0	2.5	0.5	83	62,948
2006	4.0	3.5	0.5	72	52,344
2007	3.0	2.5	0.5	105	75,763
2008	3.0	2.5	0.5	101	73,023
2009	3.0	2.5	0.5	72	50,122
2010	3.0	2.5	0.5	90	65,070
2011	3.0	2.5	0.5	110	78,512
Maine					
2002	5.0	4.5	0.5	67	86,650
2003	5.0	4.5	0.5	71	87,969
2004	5.0	4.5	0.5	90	109,350
2005	5.0	4.5	0.5	84	99,204
2006	4.0	3.5	0.5	74	83,864
2007	5.0	4.0	1.0	219	127,677
2008	5.0	4.0	1.0	207	123,993
2009	4.0	3.0	1.0	148	87,764
2010	4.0	3.0	1.0	186	108,624
2011	4.0	3.0	1.0	225	133,875
Massachusetts					
2002	4.0	3.0	1.0	132	47,256
2003	4.0	3.0	1.0	136	44,744
2004	3.0	2.5	0.5	87	51,069
2005	3.0	2.5	0.5	83	47,438
2006	2.0	1.5	0.5	72	39,816
2007	2.0	1.5	0.5	105	53,235
2008	2.0	1.5	0.5	101	51,005
2009	3.0	2.0	1.0	143	34,892
2010	2.0	1.5	0.5	90	43,290
2011	2.0	1.5	0.5	110	48,070

¹ Excludes milk sucked by calves.² Value at average returns per 100 pounds of milk in combined marketings of milk and cream.³ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

ANNUAL MILK: Milk Used Where Produced and Gross Producer Income, 2002 – 2011

State and Year	Milk Used Where Produced				Gross Producer Income ³
	Total	Fed to Calves ¹	Used for Milk, Cream, and Butter (Home Consumption)		
			Milk Utilized	Value ²	
Million Pounds			1,000 Dollars		
New Hampshire					
2002	3.0	2.5	0.5	65	42,315
2003	3.0	2.5	0.5	69	41,443
2004	3.0	2.5	0.5	87	51,987
2005	3.0	2.5	0.5	82	48,819
2006	4.0	3.5	0.5	71	41,109
2007	4.0	3.5	0.5	105	60,165
2008	3.0	2.5	0.5	100	59,004
2009	3.0	2.5	0.5	70	40,670
2010	2.0	1.5	0.5	89	52,065
2011	2.0	1.5	0.5	109	61,737
Rhode Island					
2002	0.1	0.1	—	—	3,032
2003	0.2	0.2	—	—	2,957
2004	0.2	0.2	—	—	3,473
2005	0.1	0.1	—	—	3,125
2006	0.3	0.3	—	—	2,768
2007	0.1	0.1	—	—	3,798
2008	0.1	0.1	—	—	3,980
2009	0.1	0.1	—	—	2,769
2010	0.1	0.1	—	—	3,492
2011	0.2	0.2	—	—	4,271
Vermont					
2002	19.0	17.0	2.0	254	341,122
2003	17.0	14.0	3.0	390	340,990
2004	17.0	15.0	2.0	338	435,851
2005	17.0	14.5	2.5	400	420,240
2006	16.0	14.0	2.0	274	353,186
2007	17.0	14.5	2.5	515	518,399
2008	18.0	15.5	2.5	488	499,298
2009	18.0	15.5	2.5	345	338,583
2010	17.0	14.5	2.5	443	443,651
2011	15.0	13.0	2.0	432	545,400
New England					
2002	35.1	30.6	4.5	584	578,917
2003	32.2	26.7	5.5	734	573,931
2004	32.2	28.2	4.0	689	718,941
2005	31.1	26.6	4.5	732	681,774
2006	30.3	26.3	4.0	563	573,087
2007	31.1	26.1	5.0	1,049	839,037
2008	31.1	26.1	5.0	997	810,303
2009	31.1	25.6	5.5	778	554,800
2010	28.1	23.1	5.0	898	716,192
2011	26.2	21.7	4.5	986	871,865

¹ Excludes milk sucked by calves.² Value at average returns per 100 pounds of milk in combined marketings of milk and cream.³ Cash receipts from marketings of milk and cream plus value of milk used for home consumption.

ANNUAL AVERAGE MILK PRICE: New England States, 2002 – 2011 ¹

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
Dollars per Cwt							
2002	13.20	13.30	13.20	13.00	13.30	12.70	12.90
2003	13.60	14.20	13.60	13.70	13.50	13.00	13.33
2004	17.30	18.00	17.40	17.30	17.90	16.90	17.16
2005	16.50	16.80	16.50	16.30	16.80	16.00	16.22
2006	14.40	14.70	14.40	14.20	14.80	13.70	13.99
2007	20.90	21.90	21.00	21.00	21.10	20.60	20.87
2008	20.20	20.70	20.20	19.90	20.10	19.50	19.81
2009	14.30	14.80	14.30	14.00	14.20	13.80	14.04
2010	18.00	18.60	18.00	17.80	18.00	17.70	17.89
2011	21.90	22.50	22.00	21.70	21.90	21.60	21.79

¹ Cash receipts divided by milk utilized.

QUARTERLY MILK: Number of Cows on Farms, Production per Cow, and Production, 2002 – 2011

State and Year	Milk Cows ¹				Production per Cow ²				Milk Production			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
1,000 Head				Pounds				Million Pounds				
Connecticut												
2002	24.0	24.0	24.0	23.0	4,833	4,875	4,458	4,652	116.0	117.0	107.0	107.0
2003	23.0	22.0	22.0	21.0	4,739	4,818	4,500	4,714	109.0	106.0	99.0	99.0
2004	21.0	20.0	20.0	20.0	4,857	5,000	4,750	4,750	102.0	100.0	95.0	95.0
2005	20.0	20.0	20.0	20.0	4,950	5,050	4,600	4,600	99.0	101.0	92.0	92.0
2006	20.0	19.5	19.0	19.0	4,850	4,872	4,526	4,684	97.0	95.0	86.0	89.0
2007	19.0	19.0	19.0	19.0	4,947	4,947	4,684	4,632	94.0	94.0	89.0	88.0
2008	19.0	19.0	19.0	19.0	4,947	4,947	4,632	4,632	94.0	94.0	88.0	88.0
2009	18.5	18.5	18.5	18.5	4,919	4,865	4,649	4,649	91.0	90.0	86.0	86.0
2010	18.5	19.0	19.0	19.0	4,919	5,000	4,684	4,684	91.0	95.0	89.0	89.0
2011	18.5	18.5	18.5	18.5	4,973	5,027	4,757	4,757	92.0	93.0	88.0	88.0
Maine												
2002	38.0	38.0	37.0	36.0	4,316	4,500	4,432	4,361	164.0	171.0	164.0	157.0
2003	35.0	35.0	35.0	34.0	4,429	4,600	4,486	4,441	155.0	161.0	157.0	151.0
2004	34.0	34.0	34.0	33.0	4,441	4,618	4,588	4,485	151.0	157.0	156.0	148.0
2005	33.0	33.0	33.0	32.0	4,455	4,697	4,576	4,438	147.0	155.0	151.0	142.0
2006	32.0	32.0	32.0	32.0	4,375	4,594	4,563	4,406	140.0	147.0	146.0	141.0
2007	32.0	32.0	33.0	33.0	4,406	4,625	4,576	4,455	141.0	148.0	151.0	147.0
2008	33.0	33.0	33.0	33.0	4,455	4,667	4,667	4,485	147.0	154.0	154.0	148.0
2009	33.0	33.0	33.0	33.0	4,424	4,606	4,606	4,424	146.0	152.0	152.0	146.0
2010	32.0	32.0	32.0	32.0	4,500	4,688	4,625	4,531	144.0	150.0	148.0	145.0
2011	32.0	32.0	32.0	32.0	4,594	4,750	4,688	4,656	147.0	152.0	150.0	149.0
Massachusetts												
2002	21.0	21.0	20.0	20.0	4,333	4,476	4,450	4,350	91.0	94.0	89.0	87.0
2003	20.0	20.0	18.0	18.0	4,400	4,450	4,389	4,222	88.0	89.0	79.0	76.0
2004	17.0	17.0	17.0	17.0	4,353	4,471	4,294	4,294	74.0	76.0	73.0	73.0
2005	17.0	17.0	16.0	16.0	4,294	4,471	4,500	4,313	73.0	76.0	72.0	69.0
2006	16.0	16.0	15.5	15.5	4,500	4,563	4,387	4,194	72.0	73.0	68.0	65.0
2007	15.0	15.0	14.5	14.5	4,333	4,333	4,345	4,276	65.0	65.0	63.0	62.0
2008	15.0	15.0	14.5	14.5	4,267	4,400	4,345	4,207	64.0	66.0	63.0	61.0
2009	14.5	14.5	14.0	14.0	4,276	4,414	4,357	4,214	62.0	64.0	61.0	59.0
2010	14.0	14.0	13.5	13.5	4,429	4,571	4,370	4,222	62.0	64.0	59.0	57.0
2011	13.5	13.0	12.0	12.0	4,222	4,462	4,417	4,333	57.0	58.0	53.0	52.0

¹ Average number including dry cows, excludes heifers not yet fresh.² Quarterly milk production per cow equals milk production for the quarter divided by the average number of milk cows for the same quarter.

QUARTERLY MILK: Number of Cows on Farms, Production per Cow, and Production, 2002 – 2011

State and Year	Milk Cows ¹				Production per Cow ²				Milk Production			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
	1,000 Head				Pounds				Million Pounds			
New Hampshire												
2002	18.0	18.0	17.0	17.0	4,667	4,722	4,706	4,647	84.0	85.0	80.0	79.0
2003	17.0	16.0	16.0	16.0	4,647	4,938	4,625	4,563	79.0	79.0	74.0	73.0
2004	16.0	16.0	16.0	16.0	4,813	4,875	4,625	4,625	77.0	78.0	74.0	74.0
2005	16.0	16.0	16.0	16.0	4,688	4,938	4,625	4,625	75.0	79.0	74.0	74.0
2006	15.5	15.0	15.0	15.0	4,968	5,067	4,733	4,600	77.0	76.0	71.0	69.0
2007	15.0	15.0	15.0	15.0	4,800	4,933	4,800	4,800	72.0	74.0	72.0	72.0
2008	15.0	15.0	15.0	15.0	5,067	5,133	4,933	4,800	76.0	77.0	74.0	72.0
2009	15.0	15.0	15.0	15.0	4,867	5,067	4,867	4,733	73.0	76.0	73.0	71.0
2010	15.0	15.0	15.0	15.0	4,933	5,133	4,800	4,733	74.0	77.0	72.0	71.0
2011	15.0	14.5	14.0	14.0	5,000	5,103	4,929	4,857	75.0	74.0	69.0	68.0
Rhode Island												
2002	1.4	1.4	1.4	1.4	4,143	4,357	4,000	3,857	5.8	6.1	5.6	5.4
2003	1.4	1.3	1.3	1.3	4,143	4,538	4,077	3,923	5.8	5.9	5.3	5.1
2004	1.2	1.2	1.1	1.1	4,333	4,333	4,273	4,091	5.2	5.2	4.7	4.5
2005	1.1	1.1	1.1	1.0	4,182	4,545	4,273	4,400	4.6	5.0	4.7	4.4
2006	1.1	1.1	1.1	1.1	4,182	4,545	4,364	4,182	4.6	5.0	4.8	4.6
2007	1.1	1.1	1.1	1.1	4,000	4,182	4,182	4,091	4.4	4.6	4.6	4.5
2008	1.1	1.1	1.1	1.1	4,364	4,727	4,545	4,455	4.8	5.2	5.0	4.9
2009	1.1	1.1	1.1	1.1	4,545	4,727	4,364	4,182	5.0	5.2	4.8	4.6
2010	1.1	1.1	1.1	1.1	4,182	4,727	4,455	4,364	4.6	5.2	4.9	4.8
2011	1.1	1.1	1.1	1.1	4,364	4,727	4,455	4,364	4.8	5.2	4.9	4.8
Vermont												
2002	154.0	154.0	154.0	153.0	4,422	4,565	4,318	4,275	681.0	703.0	665.0	654.0
2003	152.0	149.0	147.0	146.0	4,401	4,557	4,415	4,384	669.0	679.0	649.0	640.0
2004	146.0	145.0	145.0	144.0	4,479	4,572	4,448	4,389	654.0	663.0	645.0	632.0
2005	143.0	144.0	143.0	142.0	4,580	4,778	4,587	4,521	655.0	688.0	656.0	642.0
2006	143.0	142.0	141.0	140.0	4,636	4,732	4,496	4,450	663.0	672.0	634.0	623.0
2007	140.0	140.0	139.0	140.0	4,479	4,550	4,568	4,514	627.0	637.0	635.0	632.0
2008	140.0	140.0	140.0	139.0	4,664	4,721	4,579	4,468	653.0	661.0	641.0	621.0
2009	136.0	136.0	135.0	134.0	4,537	4,654	4,563	4,500	617.0	633.0	616.0	603.0
2010	135.0	137.0	136.0	136.0	4,600	4,745	4,618	4,574	621.0	650.0	628.0	622.0
2011	135.0	135.0	134.0	134.0	4,711	4,815	4,694	4,649	636.0	650.0	629.0	623.0
New England												
2002	256.4	256.4	253.4	250.4	4,453	4,587	4,383	4,351	1,141.8	1,176.1	1,110.6	1,089.4
2003	248.4	243.3	239.3	236.3	4,452	4,603	4,443	4,419	1,105.8	1,119.9	1,063.3	1,044.1
2004	235.2	233.2	233.1	231.1	4,520	4,628	4,495	4,442	1,063.2	1,079.2	1,047.7	1,026.5
2005	230.1	231.1	229.1	227.0	4,579	4,777	4,582	4,508	1,053.6	1,104.0	1,049.7	1,023.4
2006	227.6	225.6	223.6	222.6	4,629	4,734	4,516	4,455	1,053.6	1,068.0	1,009.8	991.6
2007	222.1	222.1	221.6	222.6	4,518	4,604	4,579	4,517	1,003.4	1,022.6	1,014.6	1,005.5
2008	223.1	223.1	222.6	221.6	4,656	4,739	4,605	4,490	1,038.8	1,057.2	1,025.0	994.9
2009	218.1	218.1	216.6	215.6	4,558	4,678	4,584	4,497	994.0	1,020.2	992.8	969.6
2010	215.6	218.1	216.6	216.6	4,622	4,774	4,621	4,565	996.6	1,041.2	1,000.9	988.8
2011	215.1	214.1	211.6	211.6	4,704	4,821	4,697	4,654	1,011.8	1,032.2	993.9	984.8

¹ Average number including dry cows, excludes heifers not yet fresh.² Quarterly milk production per cow equals milk production for the quarter divided by the average number of milk cows for the same quarter.

VERMONT MILK PRODUCTION

Vermont milk production totaled 2.54 billion pounds in 2011, up 1 percent from 2010. The total number of milk cows on Vermont farms during 2011 averaged 134,000 head, up 2,000 head from the previous year. Annual production

per cow averaged 18,940 pounds, an increase of 403 pounds per cow from 2010. Vermont farmers received an average of \$21.60 per hundredweight for their milk in 2011, up \$3.90 from a year earlier.

VERMONT MONTHLY MILK: Number of Cows on Farms, 2002 – 2011 ¹

Year	Milk Cows											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	1,000 Head											
2002	154	154	154	154	154	154	154	154	153	153	153	153
2003	153	152	151	150	149	148	148	147	147	147	146	146
2004	146	146	145	145	145	145	145	145	145	145	144	143
2005	143	143	143	144	144	143	143	143	142	142	142	143
2006	143	143	143	143	142	141	141	141	140	140	140	140
2007	140	140	140	140	140	139	139	139	140	140	140	140
2008	140	140	140	140	140	140	140	140	139	139	139	139
2009	137	136	136	136	136	135	135	135	134	134	134	134
2010	134	134	136	137	137	136	136	137	136	136	136	135
2011	135	135	135	135	135	134	134	134	134	134	134	133

¹ Average number including dry cows, excluding heifers not yet fresh.

VERMONT MONTHLY MILK: Production per Cow, 2002 – 2011 ¹

Year	Production per Cow											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Pounds											
2002	1,510	1,375	1,530	1,495	1,570	1,500	1,480	1,450	1,400	1,425	1,380	1,470
2003	1,495	1,370	1,535	1,495	1,565	1,500	1,505	1,470	1,430	1,450	1,415	1,505
2004	1,515	1,445	1,530	1,500	1,570	1,495	1,525	1,495	1,430	1,455	1,415	1,515
2005	1,560	1,430	1,595	1,570	1,650	1,565	1,565	1,550	1,480	1,505	1,465	1,535
2006	1,580	1,450	1,610	1,560	1,630	1,545	1,540	1,510	1,460	1,485	1,445	1,520
2007	1,560	1,385	1,535	1,495	1,555	1,510	1,555	1,540	1,465	1,510	1,465	1,545
2008	1,580	1,490	1,590	1,560	1,600	1,565	1,585	1,535	1,470	1,490	1,455	1,525
2009	1,545	1,415	1,565	1,520	1,595	1,550	1,570	1,520	1,485	1,495	1,460	1,545
2010	1,575	1,440	1,595	1,565	1,625	1,565	1,550	1,570	1,485	1,520	1,485	1,575
2011	1,605	1,465	1,635	1,595	1,655	1,580	1,600	1,580	1,515	1,560	1,510	1,595

¹ Excludes milk sucked by calves.

VERMONT MONTHLY MILK: Production, 2002 – 2011 ¹

Year	Milk Production											
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Million Pounds											
2002	233	212	236	230	242	231	228	223	214	218	211	225
2003	229	208	232	224	233	222	223	216	210	213	207	220
2004	221	211	222	218	228	217	221	217	207	211	204	217
2005	223	204	228	226	238	224	224	222	210	214	208	220
2006	226	207	230	223	231	218	217	213	204	208	202	213
2007	218	194	215	209	218	210	216	214	205	211	205	216
2008	221	209	223	218	224	219	222	215	204	207	202	212
2009	212	192	213	207	217	209	212	205	199	200	196	207
2010	211	193	217	214	223	213	211	215	202	207	202	213
2011	217	198	221	215	223	212	214	212	203	209	202	212

¹ Excludes milk sucked by calves.

VERMONT MONTHLY MILK PRICE: Average Returns per 100 Pounds, 2002 – 2011 ¹

Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	Dollars per Cwt											
2002	14.20	13.80	13.30	13.10	12.70	12.10	11.60	11.70	12.00	12.50	12.50	12.40
2003	12.30	11.90	11.50	11.40	11.50	11.50	12.10	13.40	15.00	15.80	15.50	14.80
2004	14.00	14.40	16.20	17.80	20.10	19.80	17.60	15.50	16.30	16.60	17.00	17.20
2005	16.90	16.00	16.60	15.80	15.50	15.10	15.80	15.70	16.10	16.50	16.10	15.50
2006	15.30	14.60	13.80	12.80	12.70	12.70	12.70	12.90	13.60	14.50	14.70	14.80
2007	15.70	15.90	16.80	17.70	19.20	21.20	23.20	23.50	23.80	23.30	23.80	23.30
2008	22.10	20.50	18.90	19.30	18.80	19.90	20.80	19.90	19.70	18.70	18.40	16.40
2009	15.10	12.60	12.40	12.80	12.80	12.50	12.30	12.80	13.70	15.10	16.20	17.50
2010	17.50	17.10	16.20	15.80	16.50	17.10	17.60	18.00	19.20	20.00	19.60	18.20
2011	18.20	20.10	21.60	21.40	21.40	22.70	23.10	23.70	23.00	21.50	21.60	21.20

¹ Before deductions for hauling. Includes quality, quantity and other premiums; excludes hauling subsidies.

DAIRY PLANTS: Number Manufacturing One or More Dairy Products, 2002 – 2011

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
	Number						Number
2002	23	12	24	5	5	17	86
2003	23	12	23	5	5	17	85
2004	21	10	23	5	5	16	80
2005	21	12	22	5	5	16	81
2006	21	12	20	4	5	14	76
2007	19	12	19	4	5	15	74
2008	19	12	19	4	5	17	76
2009	23	22	22	7	4	25	103
2010	23	21	23	8	4	27	106
2011	22	20	23	8	4	29	106



Milk Production Costs and Returns per Hundredweight Sold, 2010 – 2011 ¹

Item	United States		Heartland		Northern Crescent		Prairie Gateway		Eastern Uplands		Southern Seaboard		Fruitful Rim	
	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011	2010	2011
Dollars per Cwt Sold														
Gross value of production:														
Milk sold	16.26	19.67	16.56	20.03	17.21	20.87	15.21	18.28	18.00	20.33	17.59	20.07	15.18	18.60
Cattle	1.07	1.38	1.32	1.71	1.01	1.31	0.94	1.21	1.18	1.52	1.12	1.46	1.07	1.39
Other income ²	0.74	0.96	0.74	0.96	0.77	1.00	0.56	0.73	0.84	1.10	0.86	1.12	0.75	0.98
Total, gross value of production	18.07	22.01	18.62	22.70	18.99	23.18	16.71	20.22	20.02	22.95	19.57	22.65	17.00	20.97
Operating costs:														
Feed—														
Purchased feed	6.09	9.94	4.96	8.48	4.76	7.81	7.30	8.86	6.08	10.05	7.03	9.93	7.25	12.52
Homegrown harvested feed	3.97	4.82	5.38	6.28	6.11	6.51	2.09	3.04	5.47	6.39	3.84	4.54	1.98	3.35
Grazed feed	0.10	0.09	0.12	0.11	0.11	0.11	0.06	0.07	0.33	0.34	0.42	0.48	0.03	0.03
Total, feed costs	10.16	14.85	10.46	14.87	10.98	14.43	9.45	11.97	11.88	16.78	11.29	14.95	9.26	15.90
Other—														
Veterinary and medicine	0.76	0.77	0.81	0.83	0.95	0.97	0.69	0.70	0.82	0.84	0.65	0.66	0.59	0.59
Bedding and litter	0.23	0.23	0.34	0.35	0.38	0.38	0.03	0.03	0.24	0.24	0.12	0.12	0.12	0.12
Marketing	0.22	0.22	0.18	0.18	0.22	0.23	0.08	0.08	0.22	0.22	0.16	0.17	0.26	0.26
Custom services	0.53	0.54	0.57	0.58	0.59	0.60	0.60	0.60	0.61	0.62	0.86	0.88	0.43	0.43
Fuel, lube, and electricity	0.66	0.83	0.82	1.04	0.77	0.98	0.39	0.48	0.95	1.21	0.91	1.16	0.53	0.67
Repairs	0.54	0.56	0.72	0.74	0.63	0.65	0.43	0.44	0.77	0.80	0.61	0.63	0.41	0.43
Other operating costs ³	—	—	0.01	—	0.01	0.01	—	—	—	—	—	—	—	—
Interest on operating capital	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.01	0.02	0.01	0.01	0.01	0.01	0.01
Total, operating cost	13.11	18.01	13.92	18.60	14.54	18.26	11.68	14.31	15.51	20.72	14.61	18.58	11.61	18.41
Allocated overhead:														
Hired labor	1.46	1.49	1.15	1.16	1.41	1.46	1.57	1.63	1.37	1.40	1.51	1.53	1.56	1.55
Opportunity cost of unpaid labor	2.19	2.11	3.91	3.84	3.45	3.36	0.73	0.73	6.52	6.60	3.58	3.78	0.47	0.46
Capital recovery of machinery and equipment ⁴	3.28	3.34	3.98	4.08	4.34	4.46	1.51	1.53	5.41	5.61	3.99	4.13	2.21	2.28
Opportunity cost of land (rental rate)	0.02	0.02	0.04	0.04	0.03	0.03	0.01	0.01	0.10	0.11	0.07	0.08	—	—
Taxes and insurance	0.18	0.18	0.21	0.22	0.24	0.24	0.11	0.11	0.30	0.30	0.15	0.16	0.12	0.12
General farm overhead	0.58	0.59	0.58	0.59	0.76	0.78	0.46	0.48	0.58	0.60	0.53	0.55	0.40	0.41
Total, allocated overhead	7.71	7.73	9.87	9.93	10.23	10.33	4.39	4.49	14.28	14.62	9.83	10.23	4.76	4.82
Total costs listed	20.82	25.74	23.79	28.53	24.77	28.59	16.07	18.80	29.79	35.34	24.44	28.81	16.37	23.23
Value of production less total costs listed	-2.75	-3.73	-5.17	-5.83	-5.78	-5.41	0.64	1.42	-9.77	-12.39	-4.87	-6.16	0.63	-2.26
Value of production less operating costs	4.96	4.00	4.70	4.10	4.45	4.92	5.03	5.91	4.51	2.23	4.96	4.07	5.39	2.56
Supporting information:														
Milk cows (head per farm)	175	182	100	103	109	112	538	571	82	83	173	176	864	891
Output per cow (pounds)	20,620	20,711	19,727	19,801	20,148	20,233	24,084	24,199	15,748	15,796	15,359	15,348	21,788	21,814
Milking frequency more than twice per day (percent of farms)	9.42	9.77	5.80	5.96	9.69	10.04	25.75	26.96	2.88	2.98	4.17	4.21	19.01	19.35
Milk cows receiving bST (percent of cows)	8.78	8.81	6.52	6.54	16.12	16.48	6.50	6.49	3.62	3.71	0.42	0.40	3.04	3.04
Organic milk sold (percent of sales)	2.84	2.77	3.18	3.09	3.49	3.40	0.09	0.09	1.60	1.55	0.80	0.82	2.51	2.48

¹ Developed from the Agriculture Resource Management Survey of dairy operations; base year, 2010. Farm Resource Regions map is available on ERS web site.² Income from renting or leasing dairy stock to other operations; renting space to other dairy operations; co-op patronage dividends associated with the dairy; assessment rebates, refunds, and other dairy-related resources; and the fertilizer value of manure production.³ Costs for third party organic certification.⁴ Machinery and equipment, housing, manure handling, feed storage structures, and dairy breeding herd.Source: **Commodity Costs and Returns: Data (Milk)**, <http://www.ers.usda.gov/Data/CostsAndReturns/testpick.htm>, Economics Research Service USDA

HOGS AND PIGS

On December 1, 2011, the inventory of hogs and pigs on New England farms totaled 27,900 head, an increase of 1,000 head from 2010. Massachusetts accounted for 43 percent of New England's hog inventory with 12,000 head on hand the first of December. The 2011 pig crop for New England totaled 46,800 head, a 2 percent increase from the previous year. New England hog producers marketed nearly 8.99 million pounds in 2011 up 10 percent from a year earlier.

Cash receipts generated from hogs and pigs totaled \$6.07 million, an increase of 46 percent from the previous year's level. The increase in cash receipts was due to more hogs and pigs marketed combined with a significant price increase from the previous year's level. Beginning in 2011, NASS no longer publishes State average prices per hundredweight for livestock.

HOGS and PIGS: Operations with Hogs, Inventory by Class, and Value, December 1, 2002 – 2011 ¹

State and Year	Operations with Hogs ^{2 3}	Breeding Hogs	Market Hogs	Total Inventory	Value per Head	Inventory Value
	Number	1,000 Head			Dollars	1,000 Dollars
Connecticut						
2002	160	0.8	3.2	4.0	93	372
2003	150	0.7	2.8	3.5	87	305
2004	180	0.9	2.7	3.6	140	504
2005	200	0.7	2.2	2.9	130	377
2006	250	0.7	2.3	3.0	120	360
2007	240	0.9	2.8	3.7	99	366
2008	—	0.6	2.5	3.1	120	372
2009	—	0.6	2.3	2.9	110	319
2010	—	0.8	2.6	3.4	140	476
2011	—	0.5	2.0	2.5	160	400
Maine						
2002	350	1.3	3.7	5.0	77	385
2003	350	1.3	4.2	5.5	72	396
2004	350	1.3	3.5	4.8	110	528
2005	370	1.2	3.8	5.0	100	500
2006	370	1.1	3.4	4.5	93	419
2007	440	0.9	3.5	4.4	76	334
2008	—	1.0	3.4	4.4	93	409
2009	—	1.1	3.8	4.9	87	426
2010	—	1.0	3.7	4.7	110	517
2011	—	1.1	3.9	5.0	120	600
Massachusetts						
2002	270	2.0	12.0	14.0	77	1,078
2003	250	1.8	10.2	12.0	72	864
2004	250	1.5	10.5	12.0	110	1,320
2005	270	2.0	11.0	13.0	100	1,300
2006	300	1.5	11.5	13.0	93	1,209
2007	450	1.5	10.5	12.0	76	912
2008	—	1.5	8.5	10.0	93	930
2009	—	1.0	10.0	11.0	87	957
2010	—	2.0	9.0	11.0	110	1,210
2011	—	1.5	10.5	12.0	120	1,440

¹ Inventory as of December 1 of each year.

² Operations are places with one or more hogs or pigs on hand at any time during the year.

³ Number of operations discontinued after 2007.

HOGS and PIGS: Operations with Hogs, Inventory by Class, and Value, December 1, 2002 – 2011 ¹

State and Year	Operations with Hogs ^{2,3}	Breeding Hogs	Market Hogs	Total Inventory	Value per Head	Inventory Value
	Number	1,000 Head			Dollars	1,000 Dollars
New Hampshire						
2002	220	0.8	2.4	3.2	84	269
2003	220	0.8	2.1	2.9	79	229
2004	250	0.9	2.7	3.6	120	432
2005	270	0.5	2.7	3.2	110	352
2006	300	0.5	2.3	2.8	100	280
2007	270	0.6	2.2	2.8	82	230
2008	—	0.5	2.3	2.8	100	280
2009	—	0.4	2.0	2.4	94	226
2010	—	0.7	2.6	3.3	120	396
2011	—	0.5	2.4	2.9	140	406
Rhode Island						
2002	60	0.6	1.7	2.3	74	170
2003	60	0.5	1.5	2.0	69	138
2004	60	0.5	1.5	2.0	110	220
2005	60	0.5	1.3	1.8	100	180
2006	50	0.6	1.5	2.1	93	195
2007	100	0.6	1.7	2.3	76	175
2008	—	0.5	1.3	1.8	93	167
2009	—	0.4	1.3	1.7	87	148
2010	—	0.5	1.3	1.8	110	198
2011	—	0.6	1.3	1.9	120	228
Vermont						
2002	220	0.4	1.6	2.0	93	186
2003	250	0.4	1.4	1.8	87	157
2004	250	0.4	1.6	2.0	140	280
2005	250	0.4	1.9	2.3	130	299
2006	280	0.5	2.0	2.5	120	300
2007	250	0.6	2.1	2.7	99	267
2008	—	0.6	2.2	2.8	120	336
2009	—	0.6	2.4	3.0	110	330
2010	—	0.5	2.2	2.7	140	378
2011	—	0.6	3.0	3.6	160	576
New England						
2002	1,280	5.9	24.6	30.5	81	2,460
2003	1,280	5.5	22.2	27.7	75	2,089
2004	1,340	5.5	22.5	28.0	117	3,284
2005	1,420	5.3	22.9	28.2	107	3,008
2006	1,550	4.9	23.0	27.9	99	2,763
2007	1,750	5.1	22.8	27.9	82	2,284
2008	—	4.7	20.2	24.9	100	2,494
2009	—	4.1	21.8	25.9	93	2,406
2010	—	5.5	21.4	26.9	118	3,175
2011	—	4.8	23.1	27.9	131	3,650

¹ Inventory as of December 1 of each year.² Operations are places with one or more hogs or pigs on hand at any time during the year.³ Number of operations discontinued after 2007.

HOGS and PIGS: Inventory, Supply, and Disposition, 2002 – 2011 ¹

State and Year	Inventory December 1 Previous Year	Pig Crop Dec - Nov	Inshipments	Marketings ²	Farm Slaughter ³	Deaths	Inventory December 1 Current Year
1,000 Head							
Connecticut							
2002	3.5	6.4	0.1	5.6	0.1	0.3	4.0
2003	4.0	5.7	0.3	5.9	0.1	0.5	3.5
2004	3.5	6.1	0.3	5.8	0.1	0.4	3.6
2005	3.6	4.9	0.3	5.3	0.1	0.5	2.9
2006	2.9	4.6	0.3	4.3	0.1	0.4	3.0
2007	3.0	5.5	0.3	4.6	0.1	0.4	3.7
2008	3.7	4.0	0.3	4.4	0.1	0.4	3.1
2009	3.1	4.1	0.3	4.1	0.1	0.4	2.9
2010	2.9	5.6	0.3	4.9	0.1	0.4	3.4
2011	3.4	3.4	0.3	4.1	0.2	0.3	2.5
Maine							
2002	5.5	12.4	0.3	12.4	0.2	0.6	5.0
2003	5.0	12.6	1.6	13.0	0.2	0.5	5.5
2004	5.5	9.9	2.7	12.7	0.2	0.4	4.8
2005	4.8	11.7	1.8	12.7	0.2	0.4	5.0
2006	5.0	8.3	1.7	9.8	0.2	0.5	4.5
2007	4.5	8.8	0.5	8.5	0.3	0.6	4.4
2008	4.4	9.5	1.2	10.2	0.3	0.2	4.4
2009	4.4	8.0	2.6	9.4	0.3	0.4	4.9
2010	4.9	8.8	1.5	10.0	0.3	0.2	4.7
2011	4.7	12.6	1.2	12.8	0.2	0.5	5.0
Massachusetts							
2002	16.5	17.4	2.2	20.5	0.3	1.3	14.0
2003	14.0	18.2	1.5	20.7	0.3	0.7	12.0
2004	12.0	14.8	3.0	17.0	0.3	0.5	12.0
2005	12.0	20.2	2.6	20.9	0.4	0.5	13.0
2006	13.0	13.3	1.9	14.2	0.4	0.6	13.0
2007	13.0	12.0	1.5	13.3	0.6	0.6	12.0
2008	12.0	14.0	1.2	16.1	0.6	0.5	10.0
2009	10.0	11.2	1.2	10.2	0.6	0.6	11.0
2010	11.0	17.5	2.2	18.2	0.6	0.9	11.0
2011	11.0	16.8	2.3	17.2	0.3	0.6	12.0

¹ Balance sheet estimates by State; the sum of inventory December 1, 2010, pig crop, and inshipments is equal to the sum of marketings, farm slaughter, deaths, and inventory December 1, 2011.

² Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

³ Excludes custom slaughter for farmers at commercial establishments.

HOGS and PIGS: Inventory, Supply, and Disposition, 2002 – 2011 ¹

State and Year	Inventory December 1 Previous Year	Pig Crop Dec - Nov	Inshipments	Marketings ²	Farm Slaughter ³	Deaths	Inventory December 1 Current Year
	1,000 Head						
New Hampshire							
2002	3.5	7.7	0.2	7.9	0.2	0.1	3.2
2003	3.2	5.2	1.4	6.5	0.2	0.2	2.9
2004	2.9	5.3	2.5	6.7	0.2	0.2	3.6
2005	3.6	5.6	1.1	6.7	0.2	0.2	3.2
2006	3.2	4.2	1.5	5.6	0.3	0.2	2.8
2007	2.8	4.5	1.5	5.6	0.3	0.1	2.8
2008	2.8	3.2	2.2	4.9	0.3	0.2	2.8
2009	2.8	3.4	2.8	6.2	0.3	0.1	2.4
2010	2.4	4.8	1.3	4.5	0.4	0.3	3.3
2011	3.3	3.2	1.5	4.7	0.3	0.1	2.9
Rhode Island							
2002	2.1	3.9	0.1	3.5	0.1	0.2	2.3
2003	2.3	3.5	0.1	3.6	0.1	0.2	2.0
2004	2.0	3.8	0.1	3.6	0.1	0.2	2.0
2005	2.0	4.3	0.1	4.3	0.1	0.2	1.8
2006	1.8	4.8	0.1	4.4	0.1	0.1	2.1
2007	2.1	4.7	0.1	4.3	0.2	0.1	2.3
2008	2.3	5.2	0.1	5.5	0.2	0.1	1.8
2009	1.8	3.5	0.1	3.4	0.2	0.1	1.7
2010	1.7	4.4	0.1	4.0	0.3	0.1	1.8
2011	1.8	5.2	0.1	5.0	0.1	0.1	1.9
Vermont							
2002	2.0	4.3	2.0	6.0	0.2	0.1	2.0
2003	2.0	3.8	0.5	4.2	0.2	0.1	1.8
2004	1.8	3.9	0.5	3.8	0.2	0.2	2.0
2005	2.0	3.9	1.8	5.1	0.2	0.1	2.3
2006	2.3	4.6	1.4	5.3	0.2	0.3	2.5
2007	2.5	5.2	0.8	5.4	0.2	0.2	2.7
2008	2.7	4.8	0.7	4.9	0.2	0.3	2.8
2009	2.8	5.6	0.2	5.3	0.2	0.1	3.0
2010	3.0	4.8	0.3	5.0	0.3	0.1	2.7
2011	2.7	5.6	0.2	4.5	0.2	0.2	3.6
New England							
2002	33.1	52.1	4.9	55.9	1.1	2.6	30.5
2003	30.5	48.9	5.4	53.9	1.1	2.2	27.7
2004	27.7	43.7	9.1	49.6	1.1	1.9	28.0
2005	28.0	50.4	7.7	55.0	1.2	1.9	28.2
2006	28.2	39.8	6.9	43.6	1.3	2.1	27.9
2007	27.9	40.7	4.7	41.7	1.7	2.0	27.9
2008	27.9	40.7	5.7	46.0	1.7	1.7	24.9
2009	24.9	35.8	7.2	38.6	1.7	1.7	25.9
2010	25.9	45.9	5.7	46.6	2.0	2.0	26.9
2011	26.9	46.8	5.6	48.3	1.3	1.8	27.9

¹ Balance sheet estimates by State; the sum of inventory December 1, 2009, pig crop, and inshipments is equal to the sum of marketings, farm slaughter, deaths, and inventory December 1, 2011.

² Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

³ Excludes custom slaughter for farmers at commercial establishments.

HOGS and PIGS: Production and Income, 2002 – 2011

State and Year	Production ¹	Marketings ²	Average Price per 100 Pounds ³	Value of Production ⁴	Cash Receipts ^{4 5}	Value of Home Consumption	Gross Income
	1,000 Pounds		Dollars		1,000 Dollars		
Connecticut							
2002	1,544	1,408	31.70	490	448	30	478
2003	1,489	1,544	33.20	492	514	33	547
2004	1,245	1,138	45.50	563	520	38	558
2005	964	984	45.00	430	445	41	486
2006	763	620	39.00	294	243	46	289
2007	919	697	38.00	346	266	44	310
2008	709	749	39.50	277	297	45	342
2009	831	746	39.00	321	292	45	337
2010	1,121	875	49.50	551	435	57	492
2011	689	724	—	453	481	94	575
Maine							
2002	3,190	2,505	31.70	1,071	858	242	1,100
2003	3,494	2,760	33.20	1,189	965	245	1,210
2004	3,108	2,612	45.50	1,455	1,277	305	1,582
2005	3,163	2,705	45.00	1,455	1,282	228	1,510
2006	2,523	2,063	39.00	980	828	217	1,045
2007	2,037	1,459	38.00	821	609	245	854
2008	2,458	1,859	39.50	1,009	792	234	1,026
2009	2,135	1,633	39.00	857	698	238	936
2010	2,305	1,842	49.50	1,196	994	279	1,273
2011	3,130	2,731	—	2,151	1,908	243	2,151
Massachusetts							
2002	4,313	4,426	31.70	1,311	1,406	136	1,542
2003	4,294	4,152	33.20	1,393	1,384	146	1,530
2004	3,267	3,246	45.50	1,367	1,482	174	1,656
2005	4,393	4,052	45.00	1,887	1,832	171	2,003
2006	2,661	2,482	39.00	974	973	137	1,110
2007	2,687	2,495	38.00	984	957	141	1,098
2008	3,405	3,174	39.50	1,308	1,259	159	1,418
2009	1,813	1,608	39.00	666	631	158	789
2010	3,539	3,041	49.50	1,660	1,511	201	1,712
2011	3,029	2,890	—	1,911	1,917	218	2,135

¹ Adjustments made for changes in inventory and for inshipments.

² Excludes custom slaughter for use on farms where produced and interfarm sales within the State.

³ Beginning in 2011 State level estimates of the average price per 100 pounds were discontinued.

⁴ Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.

⁵ Receipts from marketings and sale of farm slaughter.

HOGS and PIGS: Production and Income, 2002 – 2011

State and Year	Production ¹	Marketings ²	Average Price per 100 Pounds ³	Value of Production ⁴	Cash Receipts ^{4 5}	Value of Home Consumption	Gross Income
	1,000 Pounds		Dollars			1,000 Dollars	
New Hampshire							
2002	1,858	1,722	31.70	605	565	56	621
2003	1,552	1,513	33.20	492	516	60	576
2004	1,162	1,156	45.50	429	528	42	570
2005	962	1,028	45.00	389	464	42	506
2006	838	868	39.00	279	340	36	376
2007	915	868	38.00	304	331	45	376
2008	784	837	39.50	242	332	44	376
2009	1,235	1,349	39.00	388	528	42	570
2010	1,011	1,036	49.50	269	515	54	569
2011	783	1,077	—	248	715	56	771
Rhode Island							
2002	854	780	31.70	271	249	15	264
2003	782	786	33.20	260	262	17	279
2004	823	752	45.50	374	344	19	363
2005	903	906	45.00	406	410	21	431
2006	875	785	39.00	341	308	18	326
2007	699	592	38.00	266	226	36	262
2008	733	737	39.50	289	293	36	329
2009	452	392	39.00	176	154	36	190
2010	561	411	49.50	278	205	57	262
2011	575	534	—	363	355	31	386
Vermont							
2002	1,356	1,303	31.70	375	414	61	475
2003	949	827	33.20	300	276	64	340
2004	799	628	45.50	342	287	88	375
2005	857	823	45.00	315	372	69	441
2006	1,032	923	39.00	360	365	48	413
2007	1,066	944	38.00	384	362	61	423
2008	1,036	916	39.50	390	365	67	432
2009	1,285	1,087	39.00	501	427	78	505
2010	1,177	1,004	49.50	581	501	109	610
2011	1,230	1,038	—	814	690	69	759
New England							
2002	13,115	12,144	31.70	4,123	3,940	540	4,480
2003	12,560	11,582	33.20	4,126	3,917	565	4,482
2004	10,404	9,532	45.50	4,530	4,438	666	5,104
2005	11,242	10,498	45.00	4,882	4,805	572	5,377
2006	8,692	7,741	39.00	3,228	3,057	502	3,559
2007	8,323	7,055	38.00	3,105	2,751	572	3,323
2008	9,125	8,272	39.50	3,515	3,338	585	3,923
2009	7,751	6,815	39.00	2,909	2,730	597	3,327
2010	9,714	8,209	49.50	4,535	4,161	757	4,918
2011	9,436	8,994	—	5,940	6,066	711	6,777

¹ Adjustments made for changes in inventory and for inshipments.² Excludes custom slaughter for use on farms where produced and interfarm sales within the State.³ Beginning in 2011 State level estimates of the average price per 100 pounds were discontinued.⁴ Includes allowance for higher average price of State inshipments and outshipments of feeder pigs.⁵ Receipts from marketings and sale of farm slaughter.

SHEEP and LAMBS

New England's sheep and lamb inventory totaled 45,000 head on January 1, 2012, down 6,000 head from a year earlier. Breeding inventory, at 38,000 head, decreased 5,000 head while market inventory, at 7,000 head, declined 1,000 head from the previous year. Vermont continued to lead the region with 12,500 sheep and lambs on January 1, 2012. Massachusetts has the second largest New England inventory with 11,500 head. There were 34,000 lambs born

on New England farms during 2011, compared with 36,000 born during 2010. Wool production in the 6-State region totaled 235,000 pounds in 2011, down 13 percent from the previous year. The value of wool production was placed at \$165,000 in 2011, up 2 percent from 2010 due to an increase in the average price per pound of wool. Production, Disposition, and Income estimates for sheep and lambs were discontinued after 2010.

NEW ENGLAND SHEEP and LAMBS: Inventory by State, January 1, 2003 – 2012

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont
1,000 Head						
2003	5.5	8.6	9.6	7.5	1.3	14.5
2004	5.0	8.1	8.5	7.0	1.0	13.4
2005	5.0	7.0	10.2	7.6	1.2	14.5
2006	4.8	7.9	9.3	7.2	1.3	16.5
2007	5.8	9.5	9.0	7.5	1.2	15.0
2008	5.5	10.5	11.4	7.6	1.4	13.6
2009	5.7	9.7	10.1	7.0	1.5	14.0
2010	6.6	11.0	10.5	6.5	0.9	12.0
2011	4.9	13.0	10.7	6.0	0.9	15.5
2012	5.2	9.5	11.5	5.0	1.3	12.5

NEW ENGLAND SHEEP and LAMBS: Inventory by Class, January 1, 2003 – 2012

Year	Total Inventory Sheep and Lambs	Total Market Sheep and Lambs	Breeding Sheep 1+ Year Old		Replacement Lambs	Total Breeding Sheep and Lambs
			Ewes	Rams		
1,000 Head						
2003	47.0	7.0	29.0	3.0	8.0	40.0
2004	43.0	6.0	28.0	2.0	7.0	37.0
2005	45.5	6.5	29.0	2.5	7.5	39.0
2006	47.0	6.5	30.5	2.5	7.5	40.5
2007	48.0	7.0	31.0	2.5	7.5	41.0
2008	50.0	7.5	32.0	2.5	8.0	42.5
2009	48.0	7.0	31.0	3.0	7.0	41.0
2010	47.5	6.0	30.0	4.0	7.5	41.5
2011	51.0	8.0	32.0	3.0	8.0	43.0
2012	45.0	7.0	29.0	2.0	7.0	38.0

NEW ENGLAND SHEEP and LAMBS: Operations and Lambs Born, 2002 – 2011

Year	Lambs Born	Lambs Per 100 Ewes 1+ Year Old on Jan 1	Operations with Sheep ¹
	1,000 Head		Number
2002	38.0	123	2,000
2003	33.0	114	2,000
2004	35.0	125	1,900
2005	36.0	124	2,000
2006	36.0	118	2,050
2007	37.0	119	3,000
2008	36.0	113	—
2009	33.0	106	—
2010	36.0	120	—
2011	34.0	106	—

¹ Number of operations discontinued after 2007.

NEW ENGLAND SHEEP and LAMBS: Inventory, Supply, and Disposition, 2002 – 2011 ¹

Year	All Sheep and Lambs Jan 1 ²	Lambs Born	Inshipments All Sheep and Lambs	Marketings ³		Farm Slaughter ⁴	Deaths		All Sheep and Lambs Jan 1 Following Year
				Sheep	Lambs		Sheep	Lambs	
1,000 Head									
2002	47.0	38.0	1.8	8.7	24.8	0.9	2.1	3.3	47.0
2003	47.0	33.0	1.7	10.0	22.9	0.9	1.7	3.2	43.0
2004	43.0	35.0	1.8	6.9	22.9	0.9	1.0	2.6	45.5
2005	45.5	36.0	2.2	5.5	24.6	1.5	1.6	3.5	47.0
2006	47.0	36.0	2.1	7.1	24.0	1.5	1.7	2.8	48.0
2007	48.0	37.0	2.4	6.4	23.1	2.0	2.1	3.8	50.0
2008	50.0	36.0	2.2	8.3	23.2	3.0	2.1	3.6	48.0
2009	48.0	33.0	2.2	7.0	21.0	3.0	1.7	3.0	47.5
2010	47.5	36.0	2.3	5.5	22.2	2.3	2.0	2.8	51.0
2011 ⁴	51.0	34.0	—	—	—	2.2	1.5	2.7	45.0

⁴ Excludes custom slaughter for farmers at commercial establishments.

¹ Balance sheet estimates by state; for example: the sum of inventory January 1, 2010, lamb crop and inshipments is equal to the sum of marketings, farm slaughter, deaths and inventory January 1, 2011.

² Includes new crop lambs.

³ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within New England.

⁴ Production, Disposition, and Income estimates discontinued after 2010.

NEW ENGLAND SHEEP and LAMBS: Production and Income, 2002 – 2011

Year	Production ¹	Marketings ²	Price per 100 Pounds		Cash Receipts ³	Value of Home Consumption	Gross Income
			Sheep	Lambs			
1,000 Pounds	1,000 Pounds		Dollars		1,000 Dollars		
2002	3,159	3,086	35.00	110.00	2,578	339	2,917
2003	2,671	3,077	40.00	115.00	2,601	346	2,947
2004	3,057	2,690	45.00	125.00	2,672	376	3,048
2005	2,951	2,668	50.00	125.00	2,819	389	3,208
2006	2,656	2,493	50.00	125.00	2,450	379	2,829
2007	2,744	2,440	46.00	120.00	2,336	430	2,766
2008	2,659	2,686	48.00	125.00	2,558	528	3,086
2009	2,485	2,347	50.00	130.00	2,351	495	2,846
2010	2,698	2,256	70.00	145.00	2,755	526	3,281
2011 ⁴	—	—	—	—	—	—	—

¹ Adjustments made for changes in inventory and for inshipments.

² Excludes custom slaughter for use on farms where produced and interfarm sales within New England.

³ Receipts from marketings and sales of farm slaughter.

⁴ Production, Disposition, and Income estimates discontinued after 2010.

NEW ENGLAND SHEEP and LAMBS: Inventory and Value, January 1, 2003 – 2012

Year	All Sheep and Lambs	Average Value per Head	Value of Inventory
	1,000 Head	Dollars	1,000 Dollars
2003	47.0	200	9,400
2004	43.0	195	8,385
2005	45.5	201	9,146
2006	47.0	203	9,541
2007	48.0	205	9,840
2008	50.0	211	10,550
2009	48.0	195	9,360
2010	47.5	191	9,073
2011	51.0	221	11,271
2012	45.0	226	10,170

NEW ENGLAND WOOL: Production, Price, and Value, 2002 – 2011

Year	Sheep & Lambs Shorn	Weight per Fleece	Wool Production	Price per Pound	Value of Production
	1,000 Head	Pounds	1,000 Pounds	Dollars	1,000 Dollars
2002	40.0	7.1	283	0.40	113
2003	37.0	7.0	260	0.35	91
2004	40.0	7.1	284	0.45	128
2005	41.0	7.1	293	0.45	132
2006	37.0	7.0	259	0.55	142
2007	38.0	7.0	266	0.55	146
2008	37.0	7.1	263	0.55	145
2009	37.0	6.9	255	0.55	140
2010	39.0	6.9	270	0.60	162
2011	34.0	6.9	235	0.70	165

GOATS and KIDS

New England's goat and kid inventory on January 1, 2012 totaled 24,600 head, down 2,400 head from the previous year. Meat and other goats comprised the largest percentage of the inventory in the 6-State region totaling 12,400 head, down 600 head from January 2011. Milk goats totaled 11,100 head, down 1,600 head while Angora goats, at 1,100 head, were down 200 head from 2011.

Total goat inventory in the United States on January 1, 2012, totaled 2.86 million head, down 4 percent from 2011. Breeding goat inventory totaled 2.38 million head,

down 4 percent while the market goat and kids inventory totaled 487,000 head, down 5 percent from a year earlier. On January 1, 2012, meat and all other goats totaled 2.36 million head, down 4 percent from 2011. Milk goat inventory remained unchanged at 360,000 head while Angora goats were down 15 percent to 146,000 head. The 2011 kid crop totaled 1.88 million head, down 2 percent from 2010. Mohair production during 2011 totaled 865,000 pounds, down 20 percent from 2010. Goats and kids clipped totaled 149,000 head, down 18 percent from 2010. Mohair price averaged \$4.12 per pound, up from \$3.49 per pound in 2010.

NEW ENGLAND GOATS and KIDS: Inventory by Type and Total Inventory, January 1, 2006 – 2012 ¹

Year	Angora Goats	Milk Goats	Meat & Other Goats	Total All Goats
	Head			
New England ²				
2006	1,200	11,400	9,500	22,100
2007	1,100	9,000	12,100	22,200
2008	1,300	12,000	14,000	27,300
2009	1,250	10,500	12,100	23,850
2010	1,150	13,500	14,100	28,750
2011	1,300	12,700	13,000	27,000
2012	1,100	11,100	12,400	24,600

¹ Data not available prior to 2005.

² Individual State values unavailable. New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

CHICKENS

New Hampshire poultry numbers were excluded from publication beginning in 2009 to avoid disclosure of individual operations. New England totals for 2009 - 2011 are not comparable with previous years.

New England's chicken inventory on December 1, 2011 totaled 6.92 million birds, down 1 percent from the previous year's count of 7.01 million birds. Egg-laying hens (layers) accounted for 6.27 million birds, or 91

percent of the total inventory. Maine was the largest contributor to New England's chicken inventory, accounting for 52 percent of the total birds and 57 percent of all layers in the 4-State region. Total inventory value of all chickens in the four States was placed at \$18.5 million in 2011, compared with \$18.7 million in 2010. These totals do not include chickens of meat-type strains (broilers) raised for commercial meat production.

CHICKENS: Inventory by Class and Value, December 1, 2002 – 2011 ¹

State and Year	Total Layers	Total Pullets	Other Chickens	All Chickens	Value per Bird	Value of Inventory
	1,000 Birds				Dollars	1,000 Dollars
Connecticut						
2002	3,047	742	4	3,793	2.30	8,724
2003	2,873	866	6	3,745	2.60	9,737
2004	2,954	667	5	3,626	2.60	9,428
2005	3,058	683	7	3,748	2.60	9,745
2006	3,000	947	7	3,954	2.70	10,676
2007	2,985	655	7	3,647	2.80	10,212
2008	2,838	568	10	3,416	2.80	9,565
2009	2,637	539	6	3,182	2.80	8,910
2010	2,410	616	10	3,036	2.70	8,197
2011	2,340	615	9	2,964	2.70	8,003
Maine						
2002	4,185	1,600	5	5,790	2.20	12,738
2003	4,125	1,344	4	5,473	2.50	13,683
2004	3,984	1,515	5	5,504	2.50	13,760
2005	4,027	1,519	5	5,551	2.40	13,322
2006	3,881	1,793	4	5,678	2.40	13,627
2007	3,909	1,479	4	5,392	2.40	12,941
2008	3,626	1,381	4	5,011	3.00	15,033
2009	3,712	1,112	5	4,829	2.50	12,073
2010	3,595	4	0	3,599	2.50	8,998
2011	3,570	4	0	3,574	2.50	8,935
Massachusetts						
2002	298	54	0	352	3.10	1,091
2003	257	55	0	312	3.20	998
2004	253	54	0	307	3.20	982
2005	242	54	0	296	3.20	947
2006	234	12	0	246	5.00	1,230
2007	114	7	0	121	4.20	508
2008	117	11	1	129	4.80	619
2009	119	8	1	128	5.50	704
2010	130	11	0	141	5.00	705
2011	131	11	0	142	5.00	710

¹ Excludes commercial broilers.

CHICKENS: Inventory by Class and Value, December 1, 2002 – 2011 ¹

State and Year	Total Layers	Total Pullets	Other Chickens	All Chickens	Value per Bird	Value of Inventory
	1,000 Birds				Dollars	1,000 Dollars
New Hampshire ²						
2002	197	73	8	278	3.30	917
2003	166	68	10	244	3.80	927
2004	187	72	2	261	4.40	1,148
2005	174	65	2	241	5.40	1,301
2006	174	69	5	248	4.40	1,091
2007	197	91	6	294	4.30	1,264
2008	243	103	12	358	4.30	1,539
2009	—	—	—	—	—	—
2010	—	—	—	—	—	—
2011	—	—	—	—	—	—
Vermont						
2002	221	5	2	228	2.50	570
2003	182	25	2	209	2.90	606
2004	198	25	2	225	1.90	428
2005	218	21	1	240	1.80	432
2006	212	24	1	237	1.90	450
2007	228	3	3	234	2.70	632
2008	217	30	3	250	3.20	800
2009	213	23	2	238	3.10	738
2010	224	3	2	229	3.50	802
2011	225	9	2	236	3.70	873
New England ³						
2002	7,948	2,474	19	10,441	2.30	24,040
2003	7,603	2,358	22	9,983	2.60	25,951
2004	7,576	2,333	14	9,923	2.59	25,746
2005	7,719	2,342	15	10,076	2.56	25,747
2006	7,501	2,845	17	10,363	2.61	27,074
2007	7,433	2,235	20	9,688	2.64	25,557
2008	7,041	2,093	30	9,164	3.01	27,556
2009	6,681	1,682	14	8,377	2.68	22,425
2010	6,359	634	12	7,005	2.67	18,702
2011	6,266	639	11	6,916	2.68	18,521

¹ Excludes commercial broilers.² New Hampshire estimates discontinued in 2009 to avoid disclosure of individual operations.³ For the years 2002 – 2008, New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont. After 2008, New England includes Connecticut, Maine, Massachusetts, and Vermont.

CHICKENS: Lost, Sold for Slaughter, and Value of Sales, 2002 – 2011 ¹

State and Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold	Price per Pound	Value of Sales
	1,000 Birds		1,000 Pounds	Dollars	1,000 Dollars
Connecticut					
2002	276	2,127	7,870	0.003	24
2003	1,461	823	2,963	0.002	6
2004	1,863	256	896	0.003	3
2005	849	1,005	3,518	0.003	11
2006	750	1,846	6,461	0.003	19
2007	1,108	1,400	4,760	0.004	19
2008	804	1,362	4,631	0.004	19
2009	569	1,507	4,973	0.004	20
2010	1,382	561	1,907	0.017	32
2011	1,826	66	304	0.069	21
Maine					
2002	494	2,695	10,511	0.004	42
2003	727	2,679	10,180	0.002	20
2004	435	2,669	9,875	0.003	30
2005	1,162	2,089	7,729	0.004	31
2006	815	2,444	9,287	0.004	37
2007	642	2,665	8,795	0.001	9
2008	842	2,337	7,712	0.001	8
2009	617	1,829	6,036	0.001	6
2010	421	1,214	3,763	0.003	11
2011	505	1,009	3,229	0.001	3
Massachusetts					
2002	16	256	998	0.005	5
2003	34	242	920	0.003	3
2004	29	166	631	0.005	3
2005	16	204	775	0.005	4
2006	23	268	1,018	0.005	5
2007	15	217	716	0.001	1
2008	12	115	380	0.003	1
2009	21	89	294	0.003	1
2010	9	78	257	0.004	1
2011	7	85	272	—	(Z)
New Hampshire ³					
2002	12	291	1,630	0.036	59
2003	36	280	1,428	0.024	34
2004	24	202	909	0.020	18
2005	31	219	986	0.024	24
2006	36	270	1,215	0.019	23
2007	35	210	819	0.022	18
2008	50	204	857	0.079	68
2009	—	—	—	—	—
2010	—	—	—	—	—
2011	—	—	—	—	—

(Z) Less than half of the unit shown.

¹ Annual statistics exclude commercial broilers and covers the 12 month period from December 1 of the previous year through November 30 of the current year.² Includes rendered, died, composted, destroyed, or disappeared for any reason except sold during the 12-month period.³ New Hampshire estimates discontinued in 2009 to avoid disclosure of individual operations.

CHICKENS: Lost, Sold for Slaughter, and Value of Sales, 2002 – 2011¹

State and Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold	Price per Pound	Value of Sales
	1,000 Birds		1,000 Pounds	Dollars	1,000 Dollars
Vermont					
2002	17	211	823	0.007	6
2003	20	183	897	0.016	14
2004	22	177	690	0.012	8
2005	21	127	483	0.012	6
2006	26	216	821	0.009	7
2007	25	196	725	0.018	13
2008	25	81	389	0.054	21
2009	23	224	851	0.027	23
2010	23	184	681	0.029	20
2011	19	181	652	0.026	17
New England⁴					
2002	815	5,580	21,832	0.006	136
2003	2,278	4,207	16,388	0.005	77
2004	2,373	3,470	13,001	0.005	62
2005	2,079	3,644	13,491	0.006	76
2006	1,650	5,044	18,802	0.005	91
2007	1,825	4,688	15,815	0.004	60
2008	1,733	4,099	13,969	0.008	117
2009	1,230	3,649	12,154	0.004	50
2010	1,835	2,037	6,608	0.010	64
2011	2,357	1,341	4,457	0.009	41

¹ Annual statistics exclude commercial broilers and covers the 12 month period from December 1 of the previous year through November 30 of the current year.

² Includes rendered, died, composted, destroyed, or disappeared for any reason except sold during the 12-month period.

³ New Hampshire estimates discontinued in 2009 to avoid disclosure of individual operations.

⁴ For the years 2002 – 2008, New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont. After 2008, New England includes Connecticut, Maine, Massachusetts, and Vermont.

LAYERS and EGGS

New Hampshire poultry numbers were excluded from publication beginning in 2009 to avoid disclosure of individual operations. New England totals for 2009 - 2011 are not comparable with previous years.

Laying flocks in New England produced 1.73 billion eggs in 2011, down from 1.82 billion the previous year. Maine led New England as the top poultry State with

1.00 billion eggs produced in 2011, followed by Connecticut with 638 million eggs. The average price received for a dozen eggs in 2011 was \$0.79 compared with \$0.68 per dozen received a year earlier. Egg production in Connecticut, Maine, Massachusetts and Vermont was valued at \$115 million in 2011, up from the \$103 million value in the four States in 2010.

ANNUAL LAYERS and EGGS: Average Number of Layers, Eggs Produced, and Value, 2002 – 2011^{1 2}

State and Year	Average Number of Layers	Eggs per Layer ³	Total Eggs Produced	Price per Dozen ⁴	Value of Production
	1,000 Birds	Number	Million Eggs	Dollars	1,000 Dollars
Connecticut					
2002	3,106	276	856	0.519	37,019
2003	2,923	272	795	0.667	44,218
2004	2,853	287	818	0.675	46,038
2005	3,026	280	846	0.475	33,458
2006	2,818	281	791	0.513	33,840
2007	2,887	282	814	0.766	51,938
2008	2,860	273	780	0.925	60,116
2009	2,742	280	767	0.652	41,686
2010	2,475	281	695	0.683	39,566
2011	2,271	281	638	0.800	42,538
Maine					
2002	4,146	261	1,080	0.590	53,141
2003	4,221	266	1,121	0.755	70,519
2004	4,147	279	1,156	0.737	70,988
2005	4,138	248	1,025	0.545	46,594
2006	4,026	264	1,064	0.578	51,288
2007	3,903	260	1,013	0.949	80,093
2008	3,910	263	1,028	1.220	104,433
2009	3,527	260	916	0.828	63,226
2010	3,592	288	1,034	0.670	57,690
2011	3,575	280	1,000	0.784	65,312
Massachusetts					
2002	295	301	89	0.629	4,668
2003	267	289	77	0.802	5,149
2004	264	284	75	0.812	5,078
2005	254	280	71	0.607	3,591
2006	246	289	71	0.655	3,875
2007	179	290	52	0.990	4,288
2008	116	310	36	1.240	3,718
2009	111	324	36	0.868	2,603
2010	111	323	36	0.670	2,010
2011	130	277	36	0.785	2,355

¹ Annual statistics cover the period from December 1 of the previous year through November 30 of the current year.

² Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.

³ Total egg production divided by average number of layers on hand.

⁴ Handling, shipping, and marketing charges are excluded.

ANNUAL LAYERS and EGGS: Average Number of Layers, Eggs Produced, and Value, 2002 – 2011^{1 2}

State and Year	Average Number of Layers	Eggs per Layer ³	Total Eggs Produced	Price per Dozen ⁴	Value of Production
	1,000 Birds	Number	Million Eggs	Dollars	1,000 Dollars
New Hampshire ⁵					
2002	186	296	55	0.731	3,349
2003	169	273	46	0.905	3,468
2004	167	246	41	0.971	3,316
2005	175	274	48	0.710	2,838
2006	162	297	48	0.762	3,048
2007	172	279	48	1.090	4,373
2008	234	278	65	1.350	7,321
2009	—	—	—	—	—
2010	—	—	—	—	—
2011	—	—	—	—	—
Vermont					
2002	200	292	58	0.626	3,038
2003	192	281	54	0.815	3,666
2004	203	271	55	0.746	3,418
2005	198	252	50	0.588	2,451
2006	202	273	55	0.575	2,637
2007	215	275	59	0.869	4,271
2008	212	260	55	1.150	5,252
2009	210	271	57	0.796	3,782
2010	211	280	59	0.767	3,769
2011	224	268	60	0.888	4,441
New England ⁶					
2002	7,933	270	2,138	0.568	101,215
2003	7,772	269	2,093	0.728	127,020
2004	7,634	281	2,145	0.721	128,838
2005	7,791	262	2,040	0.523	88,932
2006	7,454	272	2,029	0.560	94,688
2007	7,356	270	1,986	0.876	144,963
2008	7,332	268	1,964	1.105	180,840
2009	6,590	269	1,776	0.752	111,297
2010	6,389	285	1,824	0.678	103,035
2011	6,200	280	1,734	0.793	114,646

¹ Annual statistics cover the period from December 1 of the previous year through November 30 of the current year.² Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.³ Eggs per Layer equals total egg production divided by average number of layers.⁴ Handling, shipping, and marketing charges are excluded.⁵ New Hampshire estimates discontinued in 2009 to avoid disclosure of individual operations.⁶ For the years 2002 – 2008, New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont. Beginning in 2009, New England includes Connecticut, Maine, Massachusetts, and Vermont.

MONTHLY LAYERS and EGGS: Average Number of Layers, 2002 – 2011 ¹

State and Year	Dec ²	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
1,000 Birds												
Connecticut												
2002	3,144	3,169	3,157	3,100	3,103	3,135	3,087	3,090	3,090	3,068	3,072	3,062
2003	3,069	3,035	3,010	2,986	2,921	2,869	2,820	2,904	2,891	2,806	2,869	2,892
2004	2,965	2,962	2,870	2,832	2,860	2,906	2,863	2,768	2,689	2,722	2,849	2,947
2005	2,953	2,952	3,001	3,096	3,155	3,138	3,108	3,010	2,911	2,965	3,001	3,021
2006	3,016	2,958	2,957	2,985	2,865	2,689	2,695	2,703	2,665	2,662	2,725	2,897
2007	3,015	2,982	2,867	2,906	3,004	2,947	2,829	2,702	2,708	2,879	2,904	2,903
2008	2,983	2,933	2,819	2,838	2,911	2,859	2,786	2,808	2,926	2,927	2,772	2,758
2009	2,835	2,786	2,741	2,822	2,884	2,826	2,812	2,769	2,670	2,639	2,560	2,562
2010	2,632	2,585	2,545	2,576	2,607	2,513	2,443	2,446	2,394	2,360	2,287	2,315
2011	2,405	2,318	2,239	2,270	2,289	2,261	2,271	2,295	2,263	2,232	2,175	2,233
Maine												
2002	3,865	3,865	4,074	3,954	4,009	4,319	4,334	4,230	4,221	4,328	4,328	4,220
2003	4,276	4,343	4,300	4,248	4,232	4,199	4,126	4,185	4,224	4,181	4,184	4,158
2004	4,135	4,155	4,165	4,161	4,155	4,162	4,226	4,225	4,166	4,118	4,071	4,028
2005	3,943	3,980	4,113	4,233	4,258	4,183	4,198	4,266	4,287	4,149	4,019	4,029
2006	3,990	4,034	4,095	4,075	4,033	4,040	4,083	4,065	4,026	3,994	3,967	3,913
2007	3,944	3,997	4,017	4,021	3,977	3,888	3,809	3,807	3,786	3,822	3,876	3,889
2008	3,888	4,066	4,240	4,204	4,094	3,947	3,908	3,873	3,763	3,678	3,638	3,624
2009	3,601	3,622	3,667	3,531	3,417	3,419	3,411	3,416	3,417	3,487	3,629	3,710
2010	3,652	3,602	3,601	3,625	3,630	3,603	3,568	3,535	3,532	3,581	3,600	3,579
2011	3,614	3,612	3,619	3,486	3,592	3,548	3,522	3,537	3,561	3,595	3,611	3,602

¹ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.² December preceding year.MONTHLY LAYERS and EGGS: Average Number of Eggs Layed per 100 Layers, 2002 – 2011 ¹

State and Year	Dec ²	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Number												
Connecticut												
2002	2,417	2,430	2,217	2,452	2,288	2,265	2,235	2,330	2,233	2,151	2,279	2,253
2003	2,476	2,405	1,927	2,210	2,225	2,300	2,199	2,307	2,352	2,210	2,266	2,317
2004	2,462	2,431	2,230	2,436	2,378	2,443	2,305	2,457	2,492	2,351	2,422	2,273
2005	2,370	2,439	2,199	2,326	2,187	2,326	2,284	2,425	2,473	2,293	2,333	2,317
2006	2,354	2,299	2,198	2,446	2,339	2,343	2,152	2,294	2,439	2,367	2,422	2,416
2007	2,421	2,381	2,197	2,443	2,330	2,307	2,262	2,443	2,437	2,327	2,342	2,308
2008	2,380	2,284	2,128	2,326	2,302	2,308	2,261	2,315	2,256	2,187	2,273	2,248
2009	2,328	2,297	2,080	2,339	2,323	2,371	2,276	2,420	2,472	2,387	2,422	2,264
2010	2,318	2,321	2,083	2,329	2,301	2,427	2,333	2,412	2,464	2,415	2,405	2,289
2011	2,328	2,330	2,099	2,335	2,315	2,433	2,334	2,397	2,475	2,375	2,391	2,284
Maine												
2002	2,329	2,561	2,209	2,276	2,195	2,200	2,100	2,270	2,180	1,987	2,033	1,777
2003	1,707	1,957	2,023	2,331	2,292	2,358	2,254	2,294	2,344	2,344	2,414	2,261
2004	2,322	2,262	2,089	2,283	2,286	2,355	2,295	2,462	2,496	2,404	2,383	2,234
2005	2,308	2,211	1,629	1,819	2,114	2,128	2,025	2,110	2,169	1,976	2,065	2,234
2006	2,381	2,305	2,076	2,282	2,157	2,178	2,082	2,263	2,335	2,103	2,117	2,147
2007	2,155	2,077	1,917	2,189	2,188	2,315	2,205	2,285	2,272	2,093	2,141	2,134
2008	2,058	2,115	2,123	2,307	2,223	2,280	2,201	2,169	2,153	2,202	2,281	2,180
2009	2,222	2,126	1,909	2,181	2,136	2,164	2,082	2,196	2,253	2,208	2,287	2,210
2010	2,355	2,388	2,194	2,455	2,397	2,470	2,382	2,489	2,492	2,402	2,417	2,347
2011	2,407	2,381	2,211	2,438	2,339	2,424	2,328	2,347	2,303	2,225	2,326	2,249

¹ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.² December preceding year.

MONTHLY LAYERS and EGGS: Eggs Produced, 2002 – 2011 ¹

State and Year	Dec ²	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov
Million Eggs												
Connecticut												
2002	76	77	70	76	71	71	69	72	69	66	70	69
2003	76	73	58	66	65	66	62	67	68	62	65	67
2004	73	72	64	69	68	71	66	68	67	64	69	67
2005	70	72	66	72	69	73	71	73	72	68	70	70
2006	71	68	65	73	67	63	58	62	65	63	66	70
2007	73	71	63	71	70	68	64	66	66	67	68	67
2008	71	67	60	66	67	66	63	65	66	64	63	62
2009	66	64	57	66	67	67	64	67	66	63	62	58
2010	61	60	53	60	60	61	57	59	59	57	55	53
2011	56	54	47	53	53	55	53	55	56	53	52	51
Maine												
2002	90	99	90	90	88	95	91	96	92	86	88	75
2003	73	85	87	99	97	99	93	96	99	98	101	94
2004	96	94	87	95	95	98	97	104	104	99	97	90
2005	91	88	67	77	90	89	85	90	93	82	83	90
2006	95	93	85	93	87	88	85	92	94	84	84	84
2007	85	83	77	88	87	90	84	87	86	80	83	83
2008	80	86	90	97	91	90	86	84	81	81	83	79
2009	80	77	70	77	73	74	71	75	77	77	83	82
2010	86	86	79	89	87	89	85	88	88	86	87	84
2011	87	86	80	85	85	86	81	82	82	80	84	81

¹ Includes all layers and eggs produced in both table egg and hatching egg flocks regardless of size.² December preceding year.

MAPLE SYRUP

2011 Production, New England (excluding Rhode Island):

New England's maple syrup production in 2011 totaled 1.70 million gallons, up 28 percent from 2010's revised total of 1.33 million gallons. Vermont remained the top maple State in New England and the Nation, producing 41 percent of the Nation's maple syrup. Taps in New England totaled 5.51 million, up 3 percent from last year's revised total and accounted for 57 percent of the Nation's maple taps.

Temperatures were mostly favorable throughout the 2011 maple season. Production rose in all five New England States, particularly in southern States. Temperatures were reported as 2 percent "too warm" in 2011, compared to 81 percent "too warm" in 2010.

Excessive snow depth proved to be an obstacle to many sugar producers at the start of the season but helped extend the length of the season across New England. Some sugar makers in Maine reported collecting sap as late as the first week of May. In addition, temperatures were warm enough during the day and below freezing during nighttime, resulting in consistent and steady sap flows. Connecticut and Massachusetts producers, those hit hardest by the unseasonably warm spring of 2010, reported significant improvements in yields compared to the previous year. Producers relying on gravity taps welcomed the cooler temperatures, and also reported significant increases in production. Many of these sugar makers claimed 2011 as a record year in production.

Earliest dates for sap collection for each State were as follows: Massachusetts - January 31, Vermont - February 1, Connecticut - February 2, Maine - February 12, and New Hampshire - February 14. Average start dates ranged from February 24 to March 10. Latest closing dates for sap collection for each State were as follows: Massachusetts - April 27, Vermont - April 30, Connecticut - April 21, New Hampshire - April 30, and Maine - May 6. Average finish dates ranged from March 29 to April 14. The sugar content of the sap was below average in New England with the exception of Maine, requiring approximately 42 to 44 gallons of sap to produce 1 gallon of syrup. In contrast, only 34 gallons of sap were required to produce 1 gallon of syrup in Maine. Over 80 percent of the syrup produced was in the light and medium amber categories. However, New Hampshire and southern New England States produced more dark amber than light.

2011 Production, United States: United States maple syrup production in 2011 totaled 2.79 million gallons, up 43 percent from the revised 2010 total. The number of taps is estimated at 9.58 million, 3 percent above the 2010 revised total of 9.26 million. Yield per tap is estimated at 0.292 gallons, up 38 percent from the previous season's revised yield.

All States showed an increase in production from the previous year. Vermont led all States in production with 1.14 million gallons, an increase of 28 percent from 2010 and the



Photo Courtesy of Miller Farm, New Durham, NH

highest level since 1945. Production in New York, at 564,000 gallons, secured New York's place as second in the Nation. Maine's sugar makers produced 360,000 gallons of syrup in 2011, an increase of 14 percent from 2010. In New Hampshire, production is estimated at 120,000 gallons, the highest in over 85 years.

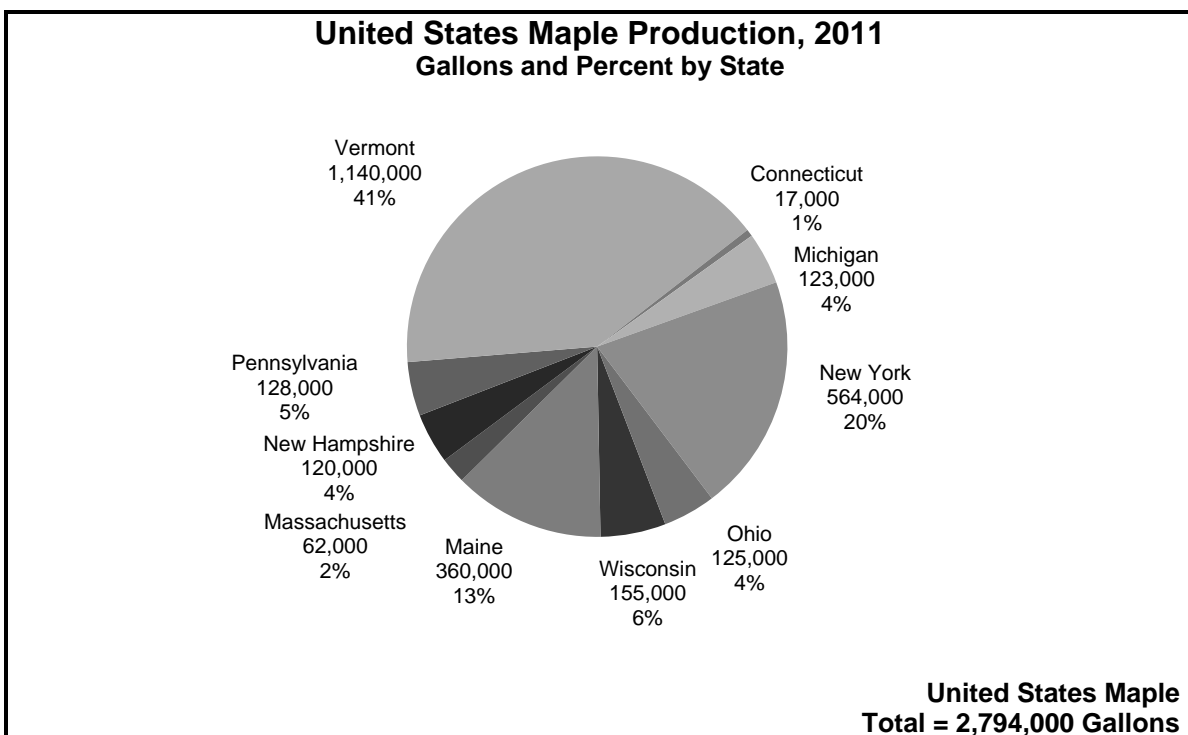
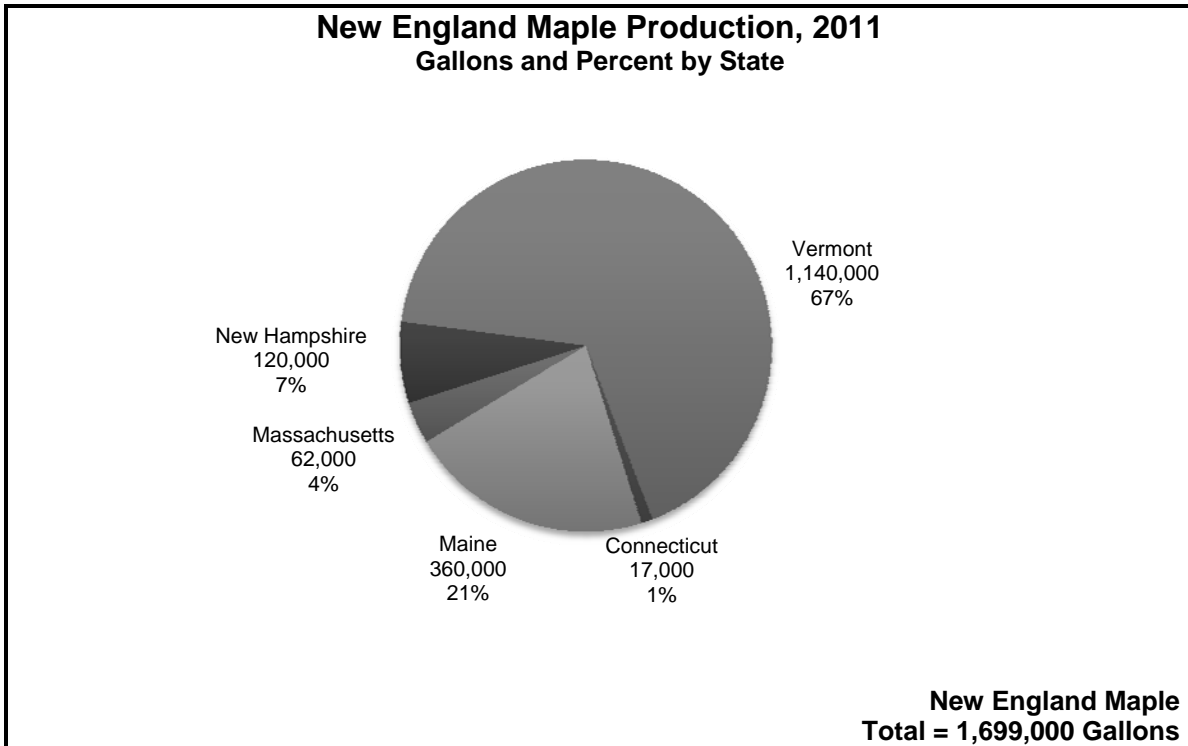
Connecticut and Massachusetts produced a combined total of 79,000 gallons, a significant increase of 108 percent from 2010. Pennsylvania production was a record high with an increase of 137 percent. Ohio producers reported excellent sap collecting conditions which produced the highest yield per tap that the State has seen since this statistic was first measured in 2001.

Temperatures were reported as favorable for optimal sap flow in all States. On average, the season lasted 32 days compared with 23 days in 2010. In most States, the season started later than 2010. The earliest sap flow reported was January 10 in New York. The latest sap flow reported was May 7 in Wisconsin. Sugar content of the sap for 2011 was up from the previous year. On average, approximately 43 gallons of sap were required to produce 1 gallon of syrup. This compares with 46 gallons in 2010 and 43 gallons in 2009. The majority of the syrup produced in each State this year was medium to dark in color with the exception of Maine and Vermont, where syrup was mostly light to medium amber.

2010 Prices and Sales, New England: Across New England, the average equivalent price per gallon for 2010 maple syrup varied widely depending on the percentage sold retail, wholesale, or bulk. The 2010 all sales equivalent price per gallon in Connecticut averaged \$70.00, up \$6.00; Maine averaged \$33.50, up \$0.60; Massachusetts averaged \$56.50,

up \$2.90; New Hampshire averaged \$55.40, up \$1.90; and Vermont averaged \$34.00, down \$1.10. Vermont and Maine's prices continue to be lower than the other States because of the high percentage of bulk sales. New England's 2010 gallon equivalent price across all types of sales averaged \$36.02, a decrease of \$0.50 from the 2009 price of \$36.52.

2010 Prices and Sales, United States: The 2010 United States price per gallon averaged \$37.50, down \$0.40 from the revised 2009 price of \$37.90. The United States value of production, at \$73.6 million for 2010, was down 19 percent from the revised previous season. Value of production was down in all States.



MAPLE SYRUP: Production, Price, and Value, 2002 – 2011

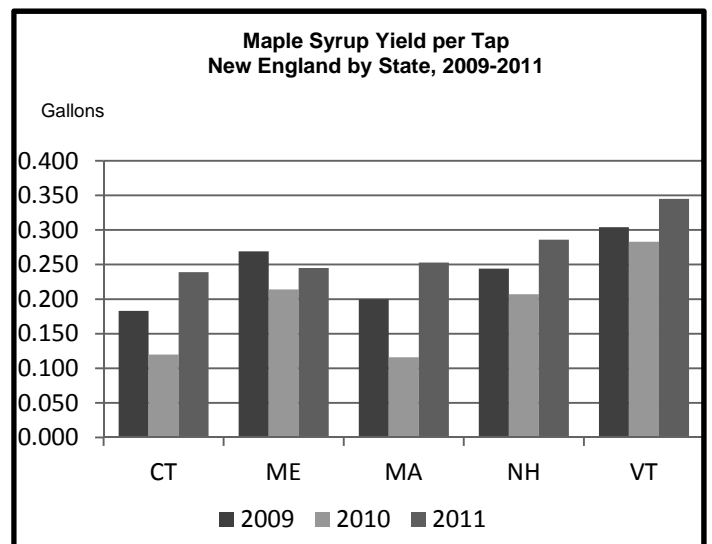
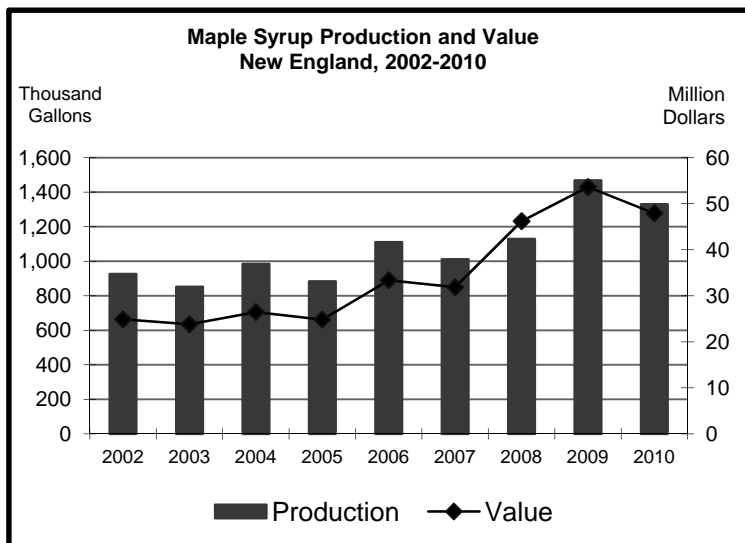
State and Year	Number of Taps	Yield per Tap	Production	Average Gallon Equivalent Price of All Sales ¹	Value of Production	State and Year	Number of Taps	Yield per Tap	Production	Average Gallon Equivalent Price of All Sales ¹	Value of Production
	1,000 Taps	Gallons	1,000 Gallons	Dollars	1,000 Dollars		1,000 Taps	Gallons	1,000 Gallons	Dollars	1,000 Dollars
Connecticut						New Hampshire					
2002	62	0.161	10	47.20	472	2002	380	0.218	83	41.10	3,411
2003	62	0.161	10	48.60	486	2003	350	0.171	60	43.00	2,580
2004	65	0.169	11	51.73	569	2004	360	0.231	83	35.40	2,938
2005	68	0.162	11	50.00	550	2005	365	0.156	57	41.30	2,354
2006	72	0.153	11	58.20	640	2006	375	0.171	64	43.90	2,810
2007	73	0.151	11	53.90	593	2007	400	0.175	70	46.80	3,276
2008	75	0.253	19	62.30	1,184	2008	395	0.241	95	53.80	5,111
2009	71	0.183	13	*64.00	*832	2009	385	0.244	94	*53.50	*5,029
2010	75	0.120	9	70.00	630	2010	420	0.207	87	55.40	4,820
2011 ³	71	0.239	17			2011 ³	420	0.286	120		
Maine						Vermont					
2002	1,280	0.215	275	19.40	5,335	2002	2,180	0.234	510	27.00	13,770
2003	1,295	0.220	285	22.50	6,413	2003	2,120	0.217	460	27.80	12,788
2004	1,290	0.225	290	19.40	5,626	2004	2,300	0.239	550	27.30	15,015
2005	1,390	0.191	265	21.50	5,698	2005	2,540	0.201	510	27.80	14,178
2006	1,490	0.232	345	24.30	8,384	2006	2,770	0.235	650	30.20	19,630
2007	1,485	0.168	250	30.10	7,525	2007	2,770	0.231	640	29.10	18,624
2008	1,440	0.167	240	36.80	8,832	2008	2,870	0.247	710	39.50	28,045
2009	1,470	0.269	395	32.90	12,996	2009	3,030	0.304	920	35.10	32,292
2010	*1,470	*0.214	*315	33.50	10,553	2010	*3,150	*0.283	890	34.00	30,260
2011 ³	1,470	0.245	360			2011 ³	3,300	0.345	1,140		
Massachusetts						New England²					
2002	230	0.209	48	39.50	1,896	2002	4,132	0.224	926	26.87	24,884
2003	220	0.168	37	41.89	1,550	2003	4,047	0.211	852	27.95	23,817
2004	235	0.213	50	46.30	2,315	2004	4,250	0.232	984	26.89	26,463
2005	240	0.167	40	51.20	2,048	2005	4,603	0.192	883	28.12	24,828
2006	255	0.157	40	47.90	1,916	2006	4,962	0.224	1,110	30.07	33,380
2007	250	0.160	40	46.10	1,844	2007	4,978	0.203	1,011	31.52	31,862
2008	250	0.260	65	46.50	3,023	2008	5,030	0.224	1,129	40.92	46,195
2009	230	0.200	46	53.60	2,466	2009	5,186	0.283	1,468	*36.52	*53,615
2010	250	0.116	29	56.50	1,639	2010	*5,365	*0.248	*1,330	36.02	47,902
2011 ³	245	0.253	62			2011 ³	5,506	0.309	1,699		

* Revised.

¹ Average gallon equivalent price is a weighted average of retail, wholesale, and bulk sales. This price is lower for states, such as Maine and Vermont, with more wholesale and bulk sales. The average gallon equivalent price is not the average retail price paid for a gallon of syrup.

² New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont.

³ Price and value for 2011 available June, 2012.



MAPLE SYRUP: Retail and Wholesale Prices and Size of Containers, 2008 – 2010

State and Year	Retail								Wholesale							
	Gallon	Half Gallon	Quart	Pint	Half Pint	3.4 oz. (100 ml)	8.5 oz. (250 ml)	12 oz. (355 ml)	Gallon	Half Gallon	Quart	Pint	Half Pint	3.4 oz. (100 ml)	8.5 oz. (250 ml)	12 oz. (355 ml)
	Dollars								Dollars							
Connecticut																
2008	54.10	27.60	16.80	11.00	7.00	3.50	8.65	10.90	46.80	27.70	14.60	8.90	5.75	2.40	(D)	(D)
2009	57.00	31.70	18.30	11.50	7.55	4.85	10.00	(D)	46.30	23.60	13.20	8.65	5.55	(D)	(D)	(D)
2010	62.00	31.70	19.60	11.80	7.70	4.50	9.20	(D)	59.00	29.50	14.40	10.70	4.90	4.10	(D)	(D)
Maine																
2008	45.20	25.20	14.20	8.30	5.50	2.95	8.85	12.30	38.40	21.80	11.90	6.90	4.30	3.50	7.00	(D)
2009	52.50	28.10	15.10	9.45	7.20	3.50	7.25	9.85	40.50	25.00	13.00	7.00	4.50	(D)	(D)	(D)
2010	50.10	28.40	15.40	9.55	5.90	4.45	9.40	(D)	42.30	26.70	13.80	7.00	4.15	(D)	6.90	(D)
Massachusetts																
2008	48.00	23.20	14.00	8.75	6.05	4.05	8.45	9.65	42.20	24.20	13.00	7.40	4.95	(D)	(D)	(D)
2009	42.50	27.80	16.60	11.40	7.75	4.70	9.30	10.10	41.90	25.20	14.00	7.45	4.90	2.35	(D)	(D)
2010	53.00	26.80	17.20	10.00	6.50	3.40	(D)	9.50	44.00	24.70	14.30	8.00	5.10	2.30	(D)	7.60
New Hampshire																
2008	44.30	25.30	14.60	8.65	5.10	3.45	7.20	8.25	38.60	22.90	13.40	7.70	4.15	2.05	(D)	(D)
2009	49.30	28.00	16.40	9.85	6.35	3.50	9.25	8.80	40.60	21.60	11.40	6.65	3.95	2.85	(D)	(D)
2010	49.00	28.10	17.10	9.80	6.50	3.80	9.10	(D)	45.70	25.30	13.00	7.10	3.80	2.30	3.60	(D)
Vermont																
2008	40.60	24.10	15.00	9.65	6.35	4.20	7.35	11.30	38.10	21.70	12.60	7.45	5.10	2.95	6.00	6.10
2009	43.90	25.50	15.50	9.20	6.00	3.85	8.60	12.60	38.50	23.20	13.40	7.80	4.80	2.25	6.45	6.15
2010	43.30	25.50	15.70	9.70	6.20	3.80	7.50	12.00	37.00	23.10	12.80	7.60	4.60	3.50	6.20	(D)
Michigan¹																
2008	36.30	20.90	12.00	7.40	5.00				30.70	18.00	10.10	6.10	3.70			
2009	42.70	21.80	12.70	7.80	5.60				35.40	21.00	11.20	6.30	4.20			
2010	42.00	22.60	12.90	7.80	5.10				34.10	21.90	12.40	7.60	4.50			
New York¹																
2008	38.10	22.90	14.00	8.85	5.85				35.90	20.80	11.60	6.50	4.00			
2009	40.10	24.10	14.90	9.40	6.25				38.30	22.30	12.30	7.00	4.25			
2010	42.80	24.00	15.00	8.90	5.35				40.70	22.20	12.20	7.30	4.20			
Ohio¹																
2008	33.60	20.20	12.40	7.80	5.35				32.50	18.00	11.20	6.70	4.80			
2009	37.70	22.10	13.40	8.35	5.55				35.90	21.20	12.60	7.55	5.25			
2010	40.50	23.00	13.90	8.50	5.95				34.30	21.20	11.30	7.55	4.05			
Pennsylvania¹																
2008	37.30	22.00	13.00	7.15	4.40				34.60	17.80	10.20	5.95	4.40			
2009	38.00	21.70	12.70	7.90	4.90				32.20	17.90	10.20	6.20	4.10			
2010	39.70	22.70	13.70	8.25	5.45				40.30	19.20	11.60	6.55	4.05			
Wisconsin¹																
2008	37.70	21.50	10.70	7.40	5.20				35.50	20.80	11.70	6.50	4.20			
2009	37.30	21.10	11.30	7.30	4.70				37.30	23.80	11.80	7.20	4.00			
2010	38.10	21.50	11.80	7.50	5.70				37.30	21.60	12.00	7.20	4.60			

(D) Data not published to avoid disclosing individual operations.

¹ Retail and wholesale price for 3.4 oz. (100 ml), 8.5 oz. (250 ml), and 12 oz. (355 ml) container sizes are only available in New England States.

MAPLE SYRUP: Bulk Prices by Grade and All Sales Gallon Equivalent Prices, 2008 – 2010

State and Year	Bulk					All Sales Per Gallon Equivalent Price ¹
	Grade A			Grades B and C	All Grades	
	Light Amber	Med. Amber	Dark Amber			
Dollars Per Pound ²						Dollars
Connecticut						
2008	(D)	(D)	3.05	2.95	2.90	62.30
2009	(D)	(D)	(D)	(D)	(D)	*64.00
2010	(D)	(D)	(D)	(D)	(D)	70.00
Maine						
2008	3.35	3.30	3.30	3.30	3.30	36.80
2009	2.85	2.85	2.85	2.65	2.85	32.90
2010	3.00	3.00	2.90	2.70	3.00	33.50
Massachusetts						
2008	3.40	3.05	3.00	2.75	3.15	46.50
2009	2.85	2.80	2.70	2.50	2.65	53.60
2010	(D)	(D)	(D)	(D)	2.55	56.50
New Hampshire						
2008	3.20	3.20	3.10	3.10	3.20	53.80
2009	2.80	2.95	2.80	2.50	2.75	*53.50
2010	2.90	2.90	2.75	2.40	2.65	55.40
Vermont						
2008	3.20	3.05	3.05	2.85	3.05	39.50
2009	3.00	2.95	2.90	2.65	2.90	35.10
2010	2.75	2.75	2.65	2.35	2.65	34.00
Michigan ³						
2008					3.10	41.00
2009					2.80	45.00
2010					2.80	45.00
New York ³						
2008					3.15	42.40
2009					2.73	40.60
2010					2.71	39.40
Ohio ³						
2008					2.80	37.90
2009					2.70	40.30
2010					2.55	42.70
Pennsylvania ³						
2008					2.45	38.30
2009					2.70	38.10
2010					2.45	42.00
Wisconsin ³						
2008					2.75	39.10
2009					2.60	36.70
2010					2.60	39.50

* Revised.

(D) Data not published to avoid disclosing individual operations.

¹ Average gallon equivalent price is a weighted average across retail, wholesale, and bulk sales.² For dollars per gallon: multiply dollars per pound by 11.02 pounds per gallon.³ Grades A, B, and C price per pound is only available in the New England States.

HONEY

Honey production from Maine and Vermont producers with five or more colonies totaled 292,000 pounds in 2011, a decrease of 37 percent from 2010. Yields from the 8,000 colonies producing honey in Maine and Vermont averaged 37 pounds in 2011, compared

with 52 pounds a year earlier. Total value of production for the two states totaled \$625,000, down 49 percent from the previous year. Nationwide, the value of 2011 honey production totaled \$257 million, a 10 percent decrease from the previous year.

HONEY: Number of Colonies, Yield, Production, Stocks, Price, and Value, 2002 – 2011 ¹

State and Year	Honey Producing Colonies ²	Yield per Colony	Production	Stocks as of December 15 ³	Average Price per Pound ⁴	Value of Production ⁵
	1,000	Pounds	1,000 Pounds	1,000 Pounds	Cents	1,000 Dollars
Maine						
2002	11	41	451	266	121	546
2003	8	33	264	145	141	372
2004	7	31	217	37	128	278
2005	8	26	208	193	166	345
2006	11	23	253	86	160	405
2007	9	26	234	59	132	309
2008	7	42	294	79	157	462
2009	6	50	300	51	195	585
2010	5	41	205	33	205	420
2011	4	30	120	17	191	229
Vermont						
2002	7	89	623	274	120	748
2003	7	83	581	163	196	1,139
2004	6	68	408	192	151	616
2005	6	91	546	169	112	612
2006	6	56	336	144	120	403
2007	5	64	320	96	170	544
2008	5	66	330	119	220	726
2009	5	49	245	69	201	492
2010	4	65	260	73	310	806
2011	4	43	172	43	230	396
Other States ^{6,7}						
2002	9	50	453	216	229	1,036
2003	8	44	352	166	289	1,017
2004	15	51	765	222	242	1,851
2005	15	43	645	268	241	1,554
2006	16	42	672	249	238	1,599
2007	15	48	720	230	266	1,915
2008	16	51	817	163	234	1,912
2009	26	52	1,348	194	237	3,195
2010	26	45	1,168	221	281	3,282
2011	25	46	1,156	211	286	3,306
United States ⁷						
2002	2,574	67	171,718	39,393	133	228,338
2003	2,599	70	181,724	40,785	139	252,051
2004	2,554	72	183,494	61,203	109	199,641
2005	2,409	73	174,614	62,455	92	160,994
2006	2,394	65	154,910	60,484	101	155,685
2007	2,443	61	148,341	52,635	108	159,763
2008	2,342	70	163,789	51,159	142	232,744
2009	2,498	59	146,416	37,516	147	215,671
2010	2,692	66	176,462	45,018	162	285,692
2011	2,491	60	148,357	36,761	173	256,509

¹ For producers with five or more honey producing colonies. Colonies which produced honey in more than one State were counted in each State.

² Honey producing colonies are the maximum number of colonies from which honey was taken during the year, including colonies which did not survive the entire year.

³ Stocks held by producers.

⁴ Average price per pound based on expanded sales.

⁵ Value of production is equal to production multiplied by average price per pound.

⁶ AK, CT, DE, MD, MA, NH, OK, RI, and SC not published separately to avoid disclosing data for individual operations.

⁷ Due to rounding, total colonies multiplied by total yield may not exactly equal production.

COLD STORAGE: Stocks in Cold Storage by Month, New England, 2007 – 2011 ¹

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	1,000 Pounds											
American Cheese												
2007	36,164	37,566	37,364	38,042	37,956	37,466	35,923	36,143	36,679	36,415	34,535	35,814
2008	35,467	36,009	36,283	38,102	37,377	37,723	36,624	36,266	35,921	35,394	35,605	34,719
2009	34,664	35,257	35,460	35,830	36,602	36,560	38,483	39,328	38,774	40,119	39,651	38,282
2010	38,627	39,081	38,329	38,759	38,139	37,233	37,881	38,878	38,822	39,944	38,637	39,124
2011	39,844	38,775	38,904	38,544	38,472	39,185	41,120	39,959	40,642	42,431	42,737	42,697
Apples, Fresh												
2007	12,727	7,804	3,961	442	185	1	—	—	—	26,656	21,057	22,859
2008	17,125	13,150	6,310	2,016	523	—	—	—	—	33,187	34,235	28,951
2009	23,192	15,776	10,916	9,194	4,731	—	—	—	—	47,077	21,767	19,730
2010	14,712	13,116	8,576	1,811	1,751	—	—	—	—	26,452	16,964	11,372
2011 ²	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Frozen Blueberries, All												
2007	7,700	7,218	6,041	5,949	4,384	4,136	3,683	11,266	8,817	8,407	9,288	8,305
2008	7,071	6,112	4,969	4,598	4,353	2,836	2,574	19,770	20,011	18,914	17,379	15,812
2009	15,757	14,303	11,918	10,401	8,804	6,421	5,594	20,913	22,937	22,640	21,361	19,936
2010	17,623	16,314	13,595	11,032	9,196	8,239	10,236	18,291	20,818	19,435	18,453	19,090
2011	17,302	14,465	11,141	8,411	4,954	3,611	3,728	11,619	18,007	20,041	13,879	13,855
All Other Frozen Fruit ³												
2007	21,350	18,812	13,476	14,121	13,663	11,857	11,254	7,750	7,204	20,578	16,482	16,407
2008	14,596	15,725	10,602	6,196	5,519	3,549	3,010	2,465	5,567	30,699	31,942	29,841
2009	26,096	23,213	20,462	14,202	13,413	12,311	8,488	8,224	6,916	32,507	32,292	30,284
2010	26,461	22,900	18,067	13,395	11,368	10,431	6,539	6,042	13,220	30,197	30,363	26,653
2011	22,775	19,267	31,276	17,463	14,502	11,151	9,591	7,874	13,256	28,284	28,977	26,248
French Fries												
2007	32,664	33,325	34,113	35,226	33,301	34,679	28,653	29,720	33,829	33,382	28,931	28,520
2008	36,274	36,699	32,793	22,667	31,527	30,246	30,314	30,725	30,317	30,587	28,834	31,061
2009	31,995	32,733	28,135	29,831	29,065	31,251	30,858	26,401	28,599	29,504	27,575	28,052
2010	29,397	28,532	28,515	31,540	30,535	32,567	30,857	30,026	29,706	29,551	28,072	27,533
2011	30,132	28,402	30,205	26,910	26,632	24,189	21,794	20,677	26,047	22,841	23,241	23,400
Other Potatoes												
2007	7,970	6,725	5,830	5,717	5,255	6,231	5,985	5,709	6,811	6,217	7,427	7,277
2008	10,146	7,723	6,808	5,730	5,633	4,944	4,833	4,200	4,840	4,727	4,706	4,978
2009	4,504	5,311	4,991	4,922	5,242	4,989	4,996	4,131	4,073	4,403	4,294	4,539
2010	4,961	3,806	4,725	4,782	5,117	5,057	5,208	4,042	4,441	5,095	5,735	4,685
2011	5,309	5,339	5,190	5,573	4,763	5,052	5,100	4,257	3,705	4,077	4,739	3,481

— Represents zero.

(NA) Not Available

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.² Data series discontinued after 2010³ All other frozen fruit equals frozen apple + sweet cherries + tart cherries + peaches + raspberries + strawberries + other.

COLD STORAGE: Butter in Cold Storage by Month, United States, 2007 – 2011

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
	1,000 Pounds											
Butter												
2007	148,703	185,426	193,104	245,907	270,203	272,975	271,508	260,879	240,254	196,629	143,244	155,162
2008	188,072	210,422	224,804	251,533	269,474	258,360	246,132	213,744	186,878	149,391	119,946	118,962
2009	176,526	204,927	212,477	240,044	253,310	262,854	262,782	259,578	227,924	190,624	142,661	133,022
2010	168,092	202,896	195,888	206,291	212,488	197,601	193,506	155,253	129,956	108,809	69,932	81,695
2011	118,784	138,672	144,244	141,728	170,095	190,310	187,796	165,698	150,979	130,684	93,523	106,856

COMMERCIAL LIVESTOCK SLAUGHTER
Plants, Number Slaughtered, and Weight, New England, 2007 – 2011 ^{1 2}

Species	Livestock Slaughter Plants		Number Slaughtered	Total Live Weight	Average Live Weight
	Under Federal Inspection	Other ³			
	Number		1,000 Head	1,000 Pounds	Pounds
Cattle					
2007	16	—	13.4	14,353	1,071
2008	19	—	14.5	15,639	1,079
2009	21	—	16.2	16,766	1,037
2010	20	—	18.4	18,770	1,021
2011	19	—	18.8	18,969	1,010
Calves					
2007	15	—	1.8	496	271
2008	18	—	2.6	759	291
2009	20	—	30.6	3,018	99
2010	(D)	—	(D)	(D)	(D)
2011	18	—	15.7	1,751	112
Hogs					
2007	16	—	18.2	3,779	208
2008	18	—	19.9	4,291	216
2009	20	—	21.1	4,546	216
2010	19	—	23.2	5,027	217
2011	18	—	25.2	5,772	229
Sheep and Lambs					
2007	(D)	—	29.3	2,877	98
2008	19	—	29.3	2,702	92
2009	21	—	39.0	3,473	89
2010	20	—	30.4	2,642	87
2011	19	—	29.3	2,568	88
Total Plants ⁴					
2007	21	16	—	—	—
2008	18	16	—	—	—
2009	20	16	—	—	—
2010	21	17	—	—	—
2011	21	16	—	—	—
2012	21	16	—	—	—

(D) Withheld to avoid disclosing data for individual operations.

¹ Includes slaughter in federally inspected and other slaughter plants; excludes farm slaughter.² New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.³ Number of "Other" plants by species not available.⁴ Number of plants on January 1.

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Small Farm Program:	USDA-CSREES, Stop 2215 1400 Independence Ave., S.W. Washington, D.C. 20250-2215	800-583-3071 E-mail: smallfarm@reeusda.gov Internet: www.csrees.usda.gov/smallfarm.cfm	Fax: 202-690-3162
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- 911 AGRICULTURAL REVIEW (*14 publications per year*): Agricultural statistics in New England are published at the beginning of each month. This includes information about field crops, potatoes, fruit, vegetables, livestock, poultry, and other special features. You will also receive the annual Cash Receipts reports in September and the Fruits and Vegetables Price and Yield Report in March.
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- 920 MAPLE SYRUP: The annual summary of maple syrup production and prices in New England and the United States is published in June.
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