



New England Agricultural Statistics

2017





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



September 2018

This issue of the *New England Agricultural Statistics 2017* contains the most accurate, reliable, and unbiased information on the crop, livestock, and other agricultural products for each of the six New England States.

This publication satisfies the growing need for accurate, reliable, and unbiased information and data. The data comes from farmers, agricultural businesses, County Extensions, and other USDA agencies from across the New England States.

The data is used to provide facts to decision makers that determine the future of agriculture in their State. The goal for this publication remains unchanged. That goal is to provide the public with data to help them understand the current situation of agriculture within each of the New England States and in the region as a whole.

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. We strive to assure all your individual reports and business data are held in the strictest confidence. You **are** the heart and soul of our program, for without your cooperation, the rest of the story could not be accurately written.

Sincerely,

A handwritten signature in black ink that reads "Gary R. Keough". The signature is written in a cursive style with a large, prominent "G" and "K".

Gary R. Keough
State Statistician



New England Agricultural Statistics 2017



Compiled and Issued by the
USDA National Agricultural Statistics Service
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Number of Farms, Land in Farms, and Value per Acre, by Sales Class – New England: 2013-2017

State and Year	Farms			Land in Farms			Average Farm Size	Farm Real Estate Value per Acre ³
	Total ¹	Economic Sales Class ²		Total	Economic Sales Class ²			
		\$1,000 - \$9,999	\$10,000 and over		\$1,000 - \$9,999	\$10,000 and over		
	<i>number</i>	<i>number</i>	<i>number</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>acres</i>	<i>dollars</i>
Connecticut								
2013	6,000	4,000	2,000	440	150	290	73	11,100
2014	6,000	4,000	2,000	440	150	290	73	11,200
2015	6,000	4,000	2,000	440	150	290	73	11,300
2016	6,000	4,000	2,000	440	150	290	73	11,200
2017	6,000	4,000	2,000	440	150	290	73	11,200
Maine								
2013	8,200	5,000	3,200	1,450	480	970	177	2,100
2014	8,200	5,000	3,200	1,450	480	970	177	2,080
2015	8,200	5,000	3,200	1,450	480	970	177	2,090
2016	8,200	5,000	3,200	1,450	480	970	177	2,090
2017	8,200	5,000	3,200	1,450	480	970	177	2,200
Massachusetts								
2013	7,800	5,000	2,800	520	210	310	67	10,400
2014	7,800	5,000	2,800	520	210	310	67	10,400
2015	7,800	5,000	2,800	520	210	310	67	10,400
2016	7,800	5,000	2,800	520	210	310	67	10,400
2017	7,800	5,000	2,800	520	210	310	67	10,400
New Hampshire								
2013	4,400	3,100	1,300	470	240	230	107	4,310
2014	4,400	3,100	1,300	470	240	230	107	4,280
2015	4,400	3,100	1,300	470	240	230	107	4,280
2016	4,400	3,100	1,300	470	240	230	107	4,350
2017	4,400	3,100	1,300	470	240	230	107	4,500
Rhode Island								
2013	1,250	720	530	70	30	40	56	13,800
2014	1,240	710	530	70	20	50	56	13,700
2015	1,240	710	530	70	20	50	56	13,800
2016	1,240	710	530	70	20	50	56	13,800
2017	1,240	710	530	70	20	50	56	13,800
Vermont								
2013	7,300	4,100	3,200	1,250	340	910	171	3,200
2014	7,300	4,050	3,250	1,250	340	910	171	3,260
2015	7,300	4,050	3,250	1,250	340	910	171	3,300
2016	7,300	4,050	3,250	1,250	340	910	171	3,320
2017	7,300	4,050	3,250	1,250	340	910	171	3,360
New England								
2013	34,950	21,920	13,030	4,200	1,450	2,750	120	4,865
2014	34,940	21,860	13,080	4,200	1,440	2,760	120	4,857
2015	34,940	21,860	13,080	4,200	1,440	2,760	120	4,884
2016	34,940	21,860	13,080	4,200	1,440	2,760	120	4,888
2017	34,940	21,860	13,080	4,200	1,440	2,760	120	4,954

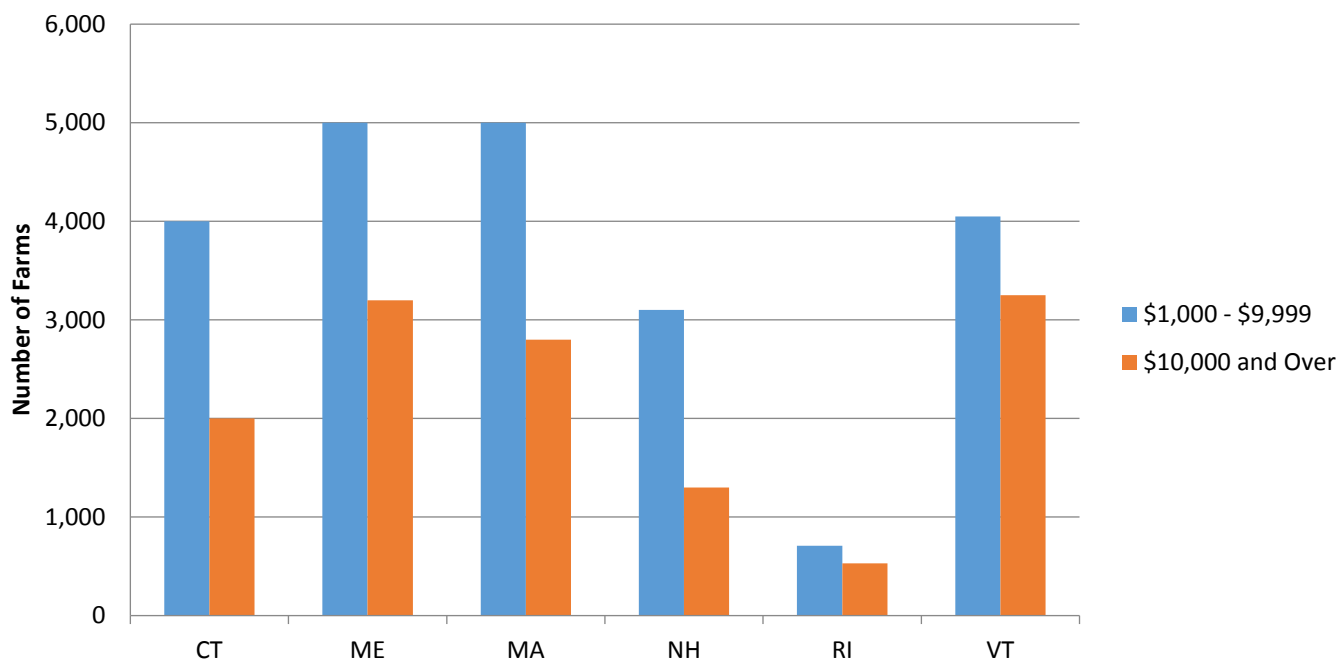
¹ Any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

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.

Number of Farms, by Economic Sales Class — New England States: 2017



Farm Real Estate and Agricultural Land Value per Acre — New England: 2013-2017

Year	Farm Real Estate Value per Acre ^{1 2}	Cropland Value per Acre ²	Pastureland Value per Acre ³
	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>
2013.....	4,865	7,060	5,840
2014.....	4,857	7,020	5,790
2015.....	4,884	7,090	5,840
2016.....	4,888	7,090	5,850
2017.....	4,954	7,200	5,850

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

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

³ Includes Connecticut, Delaware, Maine, Maryland (prior to 2014), Massachusetts, New Hampshire, Rhode Island, and Vermont.

Cash Rents for Cropland and Pasture, by County – Connecticut: 2017-2018

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Fairfield	(S)	(NA)	(²)	(NA)	(S)	(NA)
Hartford	(S)	(NA)	89.50	(NA)	(S)	(NA)
Litchfield	(S)	(NA)	29.00	(NA)	(S)	(NA)
Middlesex	(S)	(NA)	(²)	(NA)	(S)	(NA)
New Haven	(S)	(NA)	(²)	(NA)	(S)	(NA)
New London	(S)	(NA)	48.50	(NA)	(S)	(NA)
Tolland.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Windham	(S)	(NA)	43.00	(NA)	(S)	(NA)
Other counties.....	(S)	(NA)	60.00	(NA)	(S)	(NA)
Connecticut Total.....	(S)	(NA)	57.00	(NA)	(S)	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

² Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County and District – Maine: 2017-2018

County and District	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Aroostook	(S)	(NA)	73.00	(NA)	(S)	(NA)
North, Total.....	(S)	(NA)	73.00	(NA)	(S)	(NA)
Hancock	(S)	(NA)	(²)	(NA)	(S)	(NA)
Penobscot.....	(S)	(NA)	40.00	(NA)	(S)	(NA)
Piscataquis	(S)	(NA)	(²)	(NA)	(S)	(NA)
Somerset	(S)	(NA)	36.00	(NA)	(S)	(NA)
Waldo.....	(S)	(NA)	23.00	(NA)	(S)	(NA)
Washington.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Other counties.....	(S)	(NA)	39.00	(NA)	(S)	(NA)
Central, Total.....	(S)	(NA)	37.00	(NA)	(S)	(NA)
Androscoggin.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Cumberland	(S)	(NA)	47.00	(NA)	(S)	(NA)
Franklin.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Kennebec	(S)	(NA)	35.00	(NA)	(S)	(NA)
Knox	(S)	(NA)	(²)	(NA)	(S)	(NA)
Lincoln.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Oxford.....	(S)	(NA)	31.00	(NA)	(S)	(NA)
Sagadahoc	(S)	(NA)	(²)	(NA)	(S)	(NA)
York.....	(S)	(NA)	29.00	(NA)	(S)	(NA)
Other counties.....	(S)	(NA)	34.50	(NA)	(S)	(NA)
South, Total.....	(S)	(NA)	35.00	(NA)	(S)	(NA)
Maine Total	(S)	(NA)	57.00	(NA)	(S)	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

² Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – Massachusetts: 2017-2018

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Barnstable.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Berkshire.....	(²)	(NA)	16.00	(NA)	15.00	(NA)
Bristol.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Dukes.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Essex.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Franklin.....	338.00	(NA)	112.00	(NA)	22.50	(NA)
Hampden.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Hampshire.....	253.00	(NA)	71.00	(NA)	31.00	(NA)
Middlesex.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Nantucket.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Norfolk.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Plymouth.....	295.00	(NA)	67.50	(NA)	(S)	(NA)
Suffolk.....	(²)	(NA)	(²)	(NA)	(S)	(NA)
Worcester.....	(²)	(NA)	34.00	(NA)	(S)	(NA)
Other counties.....	164.00	(NA)	80.00	(NA)	34.00	(NA)
Massachusetts Total	220.00	(NA)	67.00	(NA)	27.00	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

² Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – New Hampshire: 2017-2018

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Belknap.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Carroll.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Cheshire.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Coos.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Grafton.....	(S)	(NA)	42.50	(NA)	(S)	(NA)
Hillsborough.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Merrimack.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Rockingham.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Strafford.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Sullivan.....	(S)	(NA)	(²)	(NA)	(S)	(NA)
Other counties.....	(S)	(NA)	51.50	(NA)	(S)	(NA)
New Hampshire Total	(S)	(NA)	50.00	(NA)	(S)	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

² Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – Rhode Island: 2017-2018

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Bristol	(S)	(NA)	(S)	(NA)	(S)	(NA)
Kent	(S)	(NA)	(S)	(NA)	(S)	(NA)
Newport	(S)	(NA)	(S)	(NA)	(S)	(NA)
Providence	(S)	(NA)	(S)	(NA)	(S)	(NA)
Washington	(S)	(NA)	(S)	(NA)	(S)	(NA)
Rhode Island Total	(S)	(NA)	(S)	(NA)	(S)	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

Cash Rents for Cropland and Pasture, by County – Vermont: 2017-2018

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2017	2018 ¹
	2017	2018 ¹	2017	2018 ¹		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Addison.....	(S)	(NA)	47.50	(NA)	23.50	(NA)
Bennington.....	(S)	(NA)	(²)	(NA)	(²)	(NA)
Caledonia	(S)	(NA)	29.50	(NA)	24.50	(NA)
Chittenden.....	(S)	(NA)	41.50	(NA)	34.00	(NA)
Essex	(S)	(NA)	(²)	(NA)	(²)	(NA)
Franklin.....	(S)	(NA)	78.50	(NA)	27.00	(NA)
Grand Isle	(S)	(NA)	(²)	(NA)	(²)	(NA)
Lamoille.....	(S)	(NA)	(²)	(NA)	(²)	(NA)
Orange	(S)	(NA)	48.50	(NA)	12.50	(NA)
Orleans.....	(S)	(NA)	35.50	(NA)	14.50	(NA)
Rutland.....	(S)	(NA)	34.00	(NA)	13.00	(NA)
Washington.....	(S)	(NA)	44.00	(NA)	32.00	(NA)
Windham	(S)	(NA)	70.50	(NA)	(²)	(NA)
Windsor	(S)	(NA)	40.50	(NA)	(²)	(NA)
Other counties.....	(S)	(NA)	41.50	(NA)	35.00	(NA)
Vermont Total.....	(S)	(NA)	48.00	(NA)	24.50	(NA)

(NA) Not available.

(S) Insufficient number of reports to establish an estimate.

¹ Survey not conducted in 2018.

² Represents zero or is included in Other counties.

Farm Production Expenditures, Major Input Items, Average per Farm, and Total – Atlantic Region and United States: 2015-2016

Expenditure	Farms Reporting ¹		Average per Farm ²		Total Expenditures	
	2015	2016	2015	2016	2015	2016
	<i>percent</i>	<i>percent</i>	<i>dollars</i>	<i>dollars</i>	<i>million dollars</i>	<i>million dollars</i>
Atlantic Region³						
Livestock, Poultry, and Related Expenses ⁴	23.5	30.2	10,116	9,252	4,150	3,780
Feed	66.0	69.0	24,497	23,082	10,050	9,430
Farm Services ⁵	94.6	95.0	11,749	12,483	4,820	5,100
Rent ⁶	19.4	27.9	4,217	4,259	1,730	1,740
Agricultural Chemicals ⁷	33.9	42.5	2,901	2,839	1,190	1,160
Fertilizer, Lime, and Soil Conditioners ⁷	51.1	59.2	5,582	5,361	2,290	2,190
Interest	28.1	26.1	2,633	2,325	1,080	950
Taxes (Real Estate and Property) ⁸	100.0	100.0	4,144	3,916	1,700	1,600
Labor	25.6	25.0	10,140	11,162	4,160	4,560
Fuels ⁹	94.1	91.4	4,022	3,402	1,650	1,390
Farm Supplies and Repairs ¹⁰	90.1	87.9	7,093	6,242	2,910	2,550
Farm Improvements and Construction ¹¹	51.9	50.3	5,899	5,972	2,420	2,440
Tractors and Self-Propelled Farm Machinery	16.8	13.1	5,168	3,696	2,120	1,510
Other Farm Machinery	15.7	14.4	2,145	1,713	880	700
Seeds and Plants ¹²	34.7	34.4	4,924	5,385	2,020	2,200
Trucks and Autos	13.1	8.6	2,218	1,738	910	710
Miscellaneous Capital Expenses ¹³	4.4	5.5	268	245	110	100
Total Farm Production Expenditures¹⁴	100.0	100.0	107,715	103,074	44,190	42,110
United States¹⁵						
Livestock, Poultry, and Related Expenses ⁴	25.3	25.7	22,047	19,491	45,400	40,000
Feed	56.8	57.3	28,408	27,092	58,500	55,600
Farm Services ⁵	92.3	91.1	20,202	20,319	41,600	41,700
Rent ⁶	29.4	30.0	15,054	14,521	31,000	29,800
Agricultural Chemicals ⁷	41.6	45.4	7,090	7,407	14,600	15,200
Fertilizer, Lime, and Soil Conditioners ⁷	51.4	50.4	12,383	11,451	25,500	23,500
Interest	32.7	32.0	4,613	4,434	9,500	9,100
Taxes (Real Estate and Property) ⁸	99.5	99.5	6,216	5,799	12,800	11,900
Labor	27.4	25.8	15,443	16,616	31,800	34,100
Fuels ⁹	85.1	83.6	5,973	5,506	12,300	11,300
Farm Supplies and Repairs ¹⁰	80.7	80.4	9,081	8,576	18,700	17,600
Farm Improvements and Construction ¹¹	50.9	48.8	7,818	7,065	16,100	14,500
Tractors and Self-Propelled Farm Machinery	14.5	13.0	5,779	5,165	11,900	10,600
Other Farm Machinery	16.3	15.1	2,962	2,436	6,100	5,000
Seeds and Plants ¹²	39.2	36.3	10,344	10,623	21,300	21,800
Trucks and Autos	13.3	11.6	2,428	2,144	5,000	4,400
Miscellaneous Capital Expenses ¹³	4.9	5.2	340	390	700	800
Total Farm Production Expenditures¹⁴	100.0	100.0	176,181	169,035	362,800	346,900

¹ Number of farms reporting item divided by total number of farms.

² Total expenditures divided by total number of farms. Items may not sum to total due to rounding.

³ Atlantic Region consists of CT, DE, KY, ME, MD, MA, NH, NJ, NY, NC, PA, RI, TN, VA, VT, WV.

⁴ Includes purchases and leasing of livestock and poultry.

⁵ 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.

⁶ Includes cash rent paid, share rent, plus public and private grazing fees.

⁷ Includes material and application costs.

⁸ The sum of real estate taxes and personal property taxes for operator, landlord, and contractor.

⁹ Includes all other fuels not specifically listed in the questionnaire (natural gas, coal, fuel oil, kerosene, wood, etc.).

¹⁰ Includes bedding/litter, marketing containers, power farm shop equipment, oil 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 buildings, fences, operator dwelling (if dwelling is owned by operation), and any improvements to physical structures of land.

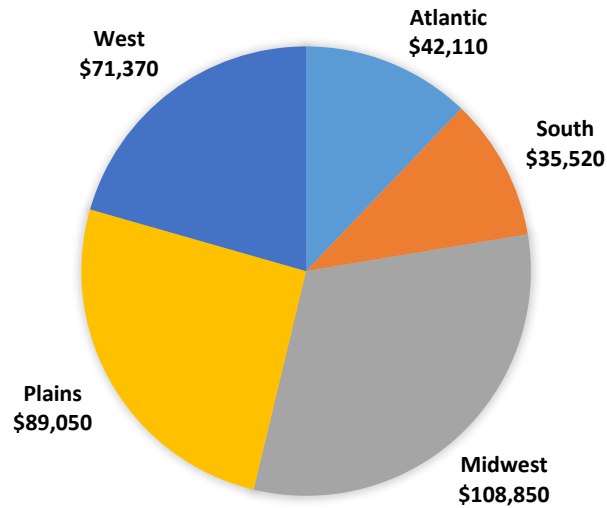
¹² Includes all purchases of seed, plants, or seed treatments for nursery or farming operation. Excludes bedding plants, nursery stock, and seed purchased for resale.

¹³ Records any capital expenses not recorded in specific items on the questionnaire. It was estimated for the first time in 2005. Due to 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.

¹⁴ Includes landlord and contractor share of farm production expenses. May not add due to rounding.

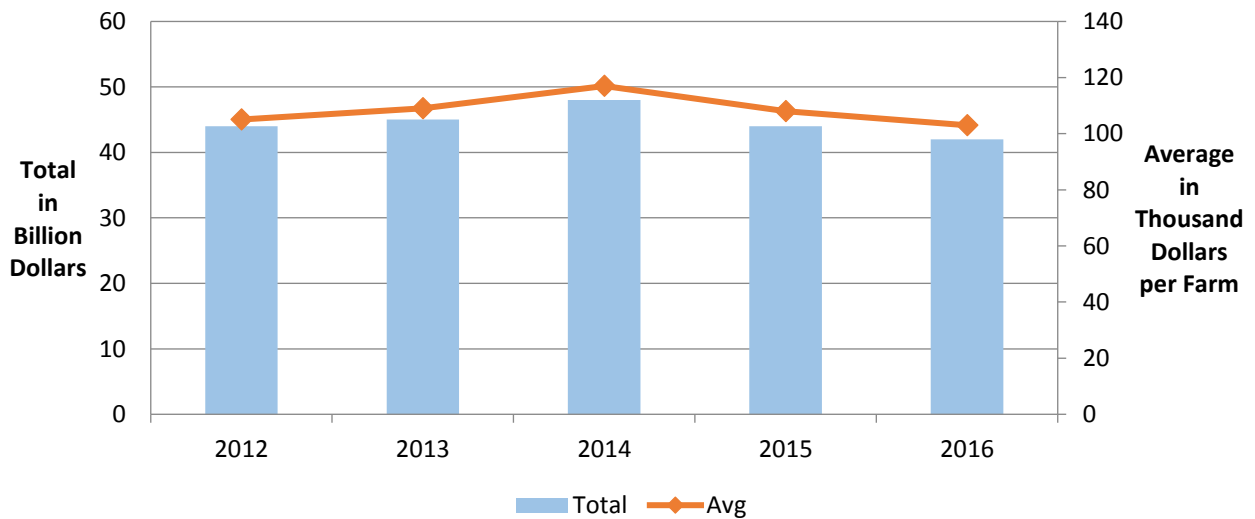
¹⁵ United States excludes AK and HI.

**2016 UNITED STATES FARM PRODUCTION EXPENDITURES,
BY REGION
(MILLION DOLLARS)**



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

**Atlantic Region Farm Production Expenditures
Total and Average per Farm: 2012-2016**



**Quarterly and Annual Agricultural Labor Wage Rates for Hired Workers, Number of Workers,
and Hours Worked – Northeast: 2013-2017 ¹**

Month and Year	Wage Rates by Type of Work				Number of Hired Workers	Hours Worked per Week by Hired Workers
	All Hired Workers	Field and Livestock Workers	Field Workers	Livestock Workers		
	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>1,000</i>	<i>hours</i>
January						
2013	12.45	11.55	11.69	11.46	23.0	41.0
2014	12.38	10.95	11.46	10.62	23.0	40.3
2015	12.67	11.45	11.87	11.15	23.0	40.6
2016	12.26	11.50	12.17	10.71	24.0	44.2
2017	13.95	12.70	13.80	11.65	20.0	42.3
April						
2013	12.40	11.40	11.41	11.38	35.0	40.0
2014	12.20	11.15	11.28	10.96	36.0	41.8
2015	12.39	11.25	11.40	11.06	31.0	39.8
2016	12.60	11.90	12.48	10.86	34.0	43.9
2017	13.96	12.90	13.43	12.02	32.0	39.5
July						
2013	11.72	11.00	11.12	10.74	55.0	38.2
2014	12.04	11.30	11.60	10.73	47.0	39.7
2015	12.41	11.65	11.81	11.38	50.0	40.6
2016	13.85	12.75	13.27	11.87	42.0	41.0
2017	13.49	12.60	12.77	12.35	44.0	41.9
October						
2013	11.72	11.20	11.36	10.74	54.0	41.0
2014	12.09	11.45	11.77	10.74	45.0	41.0
2015	12.97	12.25	12.25	12.24	49.0	40.8
2016	13.99	13.00	13.64	11.80	41.0	40.5
2017	13.82	13.05	13.49	12.33	45.0	44.2
Annual						
2013	11.97	11.22	11.32	(NA)	41.8	39.9
2014	12.15	11.26	11.57	(NA)	37.8	40.7
2015	12.63	11.74	11.90	(NA)	38.3	40.5
2016	13.29	12.38	13.00	(NA)	35.3	42.1
2017	13.77	12.83	13.28	(NA)	35.3	42.1

(NA) Not available.

¹ Estimates reflect actual payroll data for the week which includes the 12th of the month. Excludes perquisites. Northeast is New York and New England combined.

Quarterly Agricultural Labor Wage Rates by Type of Farm and Economic Class – Northeast: 2013-2017 ¹

Month and Year	Field and Livestock Workers Combined By Type of Farm				All Hired Workers By Economic Class of Farm				
	Field Crops	Other Crops	Livestock and Poultry	All Farms	Gross Value of Sales in \$1,000's				All Farms
					<\$50	\$50-99	\$100-249	\$250-499	
	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>	<i>dollars per hour</i>
January									
2013	12.55	11.03	11.52	11.38	15.22	14.62	10.53	13.55	12.53
2014	12.48	12.11	10.82	11.43	12.22	11.94	12.27	12.42	12.59
2015	12.13	12.41	11.22	11.64	11.01	11.42	13.37	11.89	12.82
2016	10.41	12.09	11.75	11.88	13.11	11.22	12.59	12.15	12.73
2017	12.69	13.52	11.63	12.37	15.07	13.44	10.70	11.18	13.64
April									
2013	10.72	11.05	11.70	11.35	15.49	14.13	10.32	12.15	12.42
2014	14.10	11.23	11.46	11.43	13.04	10.68	12.34	11.70	12.36
2015	12.86	11.46	11.20	11.38	10.92	10.34	11.98	11.17	12.36
2016	10.63	12.34	11.67	12.02	12.85	11.13	12.39	12.38	12.85
2017	12.38	12.80	11.93	12.40	14.57	14.98	11.39	11.78	13.42
July									
2013	12.62	10.72	10.74	10.88	12.16	10.38	11.89	12.71	11.59
2014	11.46	10.91	11.11	11.01	11.41	11.73	11.40	10.68	11.66
2015	12.15	11.43	11.65	11.57	9.89	10.25	10.72	11.60	12.27
2016	12.85	12.33	12.22	12.31	(S)	10.89	10.62	11.50	13.23
2017	13.73	12.35	11.73	12.19	13.31	10.85	12.29	12.78	12.94
October									
2013	13.49	11.00	10.91	11.14	11.94	10.85	11.99	11.61	11.79
2014	11.92	11.35	11.37	11.37	11.91	11.87	11.79	10.61	12.00
2015	12.40	12.11	12.03	12.09	10.50	9.98	11.95	11.84	12.83
2016	12.60	12.99	12.23	12.67	(S)	11.44	11.24	11.75	13.59
2017	13.85	13.19	11.79	12.69	14.50	10.74	13.36	12.34	13.47

(S) Insufficient number of reports to establish an estimate.

¹ Estimates reflect actual payroll data for the week which includes the 12th of the month. Excludes perquisites. Northeast includes Connecticut, Delaware, Maryland, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

Farm Computer Usage – States and United States: 2013, 2015, and 2017

State	Farms					
	With computer access			That own or lease computers		
	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	65	65	65	63	63	63
Arizona ¹	57	62	62	55	60	60
Arkansas	67	68	71	65	68	70
California	75	77	77	72	74	74
Colorado	78	79	79	77	79	79
Florida	71	71	71	70	70	70
Georgia	69	69	69	67	67	67
Idaho	83	83	83	80	80	80
Illinois	71	79	79	70	78	78
Indiana	66	72	76	65	70	75
Iowa	75	76	76	73	74	74
Kansas	71	72	72	70	70	70
Kentucky	64	65	65	61	61	65
Louisiana	68	73	73	64	72	72
Maryland ²	72	72	73	68	69	69
Michigan	71	71	71	69	69	71
Minnesota	74	80	80	71	78	78
Mississippi	62	68	68	59	64	65
Missouri	66	66	69	65	66	69
Montana	81	84	84	78	83	83
Nebraska	78	78	78	75	76	76
New England³	83	84	84	81	81	81
New Jersey	80	82	82	79	79	79
New Mexico	60	63	63	58	61	61
New York	72	73	77	69	71	74
North Carolina	70	74	74	67	72	72
North Dakota	77	78	78	76	76	74
Ohio	68	69	69	65	68	68
Oklahoma	66	70	70	64	68	68
Oregon	84	85	85	81	81	81
Pennsylvania	62	64	64	60	62	62
South Carolina	68	70	70	67	67	67
South Dakota	74	75	75	72	74	74
Tennessee	64	68	68	61	62	66
Texas	68	75	75	66	73	74
Utah	83	86	86	80	82	82
Virginia	66	68	68	65	67	67
Washington	84	84	84	81	81	81
West Virginia	61	64	64	60	62	62
Wisconsin	76	77	77	73	73	73
Wyoming	81	85	87	80	84	84
United States ⁴	70	73	73	68	71	72

Continued on next page.

Farm Computer Usage – States and United States: 2013, 2015, and 2017 (Continued)

State	Farms								
	Using computers for farm business			Use smart phone/ tablet for farm business			With Internet access		
	2013	2015	2017	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	33	33	37	(NA)	(NA)	32	61	64	65
Arizona ¹	31	32	43	(NA)	(NA)	32	55	62	62
Arkansas	36	40	45	(NA)	(NA)	41	64	67	67
California	44	54	64	(NA)	(NA)	48	72	76	76
Colorado	39	47	54	(NA)	(NA)	41	75	78	78
Florida	46	46	51	(NA)	(NA)	46	70	71	71
Georgia	34	38	38	(NA)	(NA)	41	66	68	68
Idaho	43	46	46	(NA)	(NA)	45	79	79	79
Illinois	53	55	59	(NA)	(NA)	53	70	72	78
Indiana	42	47	47	(NA)	(NA)	37	63	66	74
Iowa	53	53	55	(NA)	(NA)	43	71	74	74
Kansas	36	39	47	(NA)	(NA)	41	68	71	71
Kentucky	30	33	42	(NA)	(NA)	36	61	65	65
Louisiana	32	35	36	(NA)	(NA)	28	63	66	68
Maryland ²	37	44	49	(NA)	(NA)	52	68	70	70
Michigan	43	43	49	(NA)	(NA)	36	67	70	71
Minnesota	51	51	53	(NA)	(NA)	44	70	75	77
Mississippi	30	32	41	(NA)	(NA)	41	58	61	68
Missouri	30	40	43	(NA)	(NA)	32	62	66	66
Montana	48	54	56	(NA)	(NA)	40	77	77	79
Nebraska	47	56	56	(NA)	(NA)	48	72	75	75
New England³	64	64	64	(NA)	(NA)	42	80	81	81
New Jersey	58	58	58	(NA)	(NA)	47	79	79	82
New Mexico	30	35	35	(NA)	(NA)	34	55	58	58
New York	39	42	59	(NA)	(NA)	44	69	72	76
North Carolina	34	42	46	(NA)	(NA)	38	66	71	71
North Dakota	51	56	62	(NA)	(NA)	53	73	75	75
Ohio	36	39	40	(NA)	(NA)	32	65	68	68
Oklahoma	36	39	41	(NA)	(NA)	39	63	69	69
Oregon	48	51	55	(NA)	(NA)	49	80	82	82
Pennsylvania	34	38	40	(NA)	(NA)	31	59	62	62
South Carolina	32	32	32	(NA)	(NA)	32	63	67	67
South Dakota	38	46	50	(NA)	(NA)	34	72	75	75
Tennessee	29	35	41	(NA)	(NA)	30	61	65	65
Texas	36	37	42	(NA)	(NA)	34	66	68	70
Utah	45	48	51	(NA)	(NA)	45	76	78	78
Virginia	29	35	44	(NA)	(NA)	38	64	68	68
Washington	44	49	49	(NA)	(NA)	39	80	80	80
West Virginia	31	35	39	(NA)	(NA)	24	58	61	61
Wisconsin	46	47	49	(NA)	(NA)	35	72	72	73
Wyoming	47	54	58	(NA)	(NA)	42	78	79	83
United States ⁴	40	43	47	(NA)	(NA)	39	67	70	71

(NA) Not available.

¹ Includes Arizona and Nevada.

² Includes Delaware and Maryland.

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

⁴ Excludes Alaska and Hawaii.

Farm Computer Usage by Economic Class and Type of Farm – Regions and United States: 2013, 2015, and 2017
[Economic class refers to sales and government payments received during the previous year]

Region	Farms					
	With computer access			That own or lease computers		
	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Northeast¹	71	72	72	69	71	72
\$1,000 to \$9,999	73	75	75	71	73	73
\$10,000 to \$99,999	70	72	72	67	70	71
\$100,000 or more	68	68	70	66	66	69
\$100,000 to \$249,999	57	57	65	56	56	65
\$250,000 or more	79	79	79	75	76	77
Crop farms	72	73	73	69	70	70
Livestock farms	70	71	71	68	69	69
North Central²	72	73	73	70	72	73
\$1,000 to \$9,999	68	69	69	66	68	68
\$10,000 to \$99,999	69	71	71	67	68	68
\$100,000 or more	80	80	80	78	78	78
\$100,000 to \$249,999	71	71	73	69	69	73
\$250,000 or more	85	85	85	83	83	84
Crop farms	72	74	74	70	72	73
Livestock farms	71	73	73	69	69	72
South³	67	68	68	65	67	67
\$1,000 to \$9,999	66	67	67	64	66	67
\$10,000 to \$99,999	66	66	66	63	63	66
\$100,000 or more	77	77	78	75	76	78
\$100,000 to \$249,999	70	71	75	69	70	75
\$250,000 or more	81	81	81	78	78	81
Crop farms	68	69	70	65	66	70
Livestock farms	67	69	69	65	68	68
West⁴	77	77	77	75	75	76
\$1,000 to \$9,999	73	73	73	71	71	71
\$10,000 to \$99,999	77	79	79	75	77	77
\$100,000 or more	86	88	90	85	85	89
\$100,000 to \$249,999	80	82	91	79	79	89
\$250,000 or more	90	91	91	89	91	91
Crop farms	79	81	81	77	78	78
Livestock farms	75	76	76	73	73	73
United States⁵	70	73	73	68	71	72
\$1,000 to \$9,999	67	71	71	66	69	69
\$10,000 to \$99,999	68	70	70	66	67	67
\$100,000 or more	80	80	80	78	78	80
\$100,000 to \$249,999	73	73	76	71	71	76
\$250,000 or more	84	85	85	83	83	83
Crop farms	71	73	73	69	71	72
Livestock farms	70	73	73	67	69	70

Continued on next page.

Farm Computer Usage by Economic Class and Type of Farm – Regions and United States: 2013, 2015, and 2017 (Continued)
[Economic class refers to sales and government payments received during the previous year]

Region	Farms								
	Using computers for farm business			Use smart phone/ tablet for farm business			With Internet access		
	2013	2015	2017	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Northeast¹	44	45	48	(NA)	(NA)	38	68	69	70
\$1,000 to \$9,999	35	38	38	(NA)	(NA)	34	70	72	72
\$10,000 to \$99,999	53	53	55	(NA)	(NA)	38	67	69	69
\$100,000 or more	61	61	65	(NA)	(NA)	50	64	64	70
\$100,000 to \$249,999	47	47	62	(NA)	(NA)	45	56	56	69
\$250,000 or more	70	70	70	(NA)	(NA)	54	73	73	73
Crop farms	44	45	46	(NA)	(NA)	38	68	70	70
Livestock farms	44	46	49	(NA)	(NA)	38	67	68	69
North Central²	44	46	50	(NA)	(NA)	40	68	70	70
\$1,000 to \$9,999	27	28	31	(NA)	(NA)	25	65	67	67
\$10,000 to \$99,999	41	44	50	(NA)	(NA)	40	64	67	68
\$100,000 or more	65	67	68	(NA)	(NA)	55	77	78	78
\$100,000 to \$249,999	56	59	62	(NA)	(NA)	48	68	69	73
\$250,000 or more	72	72	73	(NA)	(NA)	59	82	82	82
Crop farms	48	50	53	(NA)	(NA)	43	68	69	70
Livestock farms	37	40	45	(NA)	(NA)	35	67	68	69
South³	34	36	42	(NA)	(NA)	36	64	66	66
\$1,000 to \$9,999	26	30	35	(NA)	(NA)	30	63	65	65
\$10,000 to \$99,999	42	42	44	(NA)	(NA)	38	63	63	66
\$100,000 or more	60	62	68	(NA)	(NA)	61	75	76	79
\$100,000 to \$249,999	52	53	64	(NA)	(NA)	57	69	70	74
\$250,000 or more	67	70	73	(NA)	(NA)	64	78	79	82
Crop farms	35	37	46	(NA)	(NA)	42	64	66	70
Livestock farms	33	36	40	(NA)	(NA)	34	64	66	66
West⁴	43	48	49	(NA)	(NA)	43	73	74	74
\$1,000 to \$9,999	29	37	37	(NA)	(NA)	27	69	69	69
\$10,000 to \$99,999	53	57	58	(NA)	(NA)	48	73	76	76
\$100,000 or more	68	72	83	(NA)	(NA)	72	83	85	89
\$100,000 to \$249,999	60	60	77	(NA)	(NA)	64	76	78	90
\$250,000 or more	73	82	86	(NA)	(NA)	76	87	88	89
Crop farms	46	54	60	(NA)	(NA)	54	75	77	79
Livestock farms	40	44	44	(NA)	(NA)	35	71	72	72
United States⁵	40	43	47	(NA)	(NA)	39	67	70	71
\$1,000 to \$9,999	28	32	33	(NA)	(NA)	29	65	67	67
\$10,000 to \$99,999	45	45	49	(NA)	(NA)	40	65	66	68
\$100,000 or more	66	66	71	(NA)	(NA)	59	77	78	79
\$100,000 to \$249,999	56	57	65	(NA)	(NA)	53	69	71	76
\$250,000 or more	72	73	75	(NA)	(NA)	63	82	82	82
Crop farms	45	47	52	(NA)	(NA)	44	68	70	71
Livestock farms	36	39	42	(NA)	(NA)	35	66	68	68

(NA) Not available.

¹ Includes Connecticut, Maine, Massachusetts, New Hampshire, New Jersey, New York, Pennsylvania, Rhode Island, and Vermont.

² Includes Illinois, Indiana, Iowa, Kansas, Michigan, Minnesota, Missouri, Nebraska, North Dakota, Ohio, South Dakota, and Wisconsin.

³ Includes Alabama, Arkansas, Delaware, Florida, Georgia, Kentucky, Louisiana, Maryland, Mississippi, North Carolina, Oklahoma, South Carolina, Tennessee, Texas, Virginia, and West Virginia.

⁴ Includes Arizona, California, Colorado, Idaho, Montana, Nevada, New Mexico, Oregon, Utah, Washington, and Wyoming.

⁵ Excludes Alaska and Hawaii.

Primary Method of Internet Access – States and United States: 2013, 2015, and 2017
[Primary method of Internet access for those operators who have access to the Internet]

State	Farms								
	Dialup			DSL			Cable		
	2013	2015	2017	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	6	5	4	36	21	21	9	19	15
Arizona ¹	3	2	1	29	23	23	10	2	20
Arkansas	6	5	3	41	35	35	10	14	19
California	1	1	1	27	20	20	24	10	18
Colorado	3	3	1	22	25	17	6	4	11
Florida	1	1	1	44	43	42	7	18	18
Georgia	4	4	4	54	48	51	7	4	11
Idaho	12	2	1	34	28	30	11	6	14
Illinois	2	2	2	26	26	26	17	14	11
Indiana	7	4	2	33	24	27	5	7	11
Iowa	6	5	3	34	26	26	11	14	8
Kansas	6	2	1	25	25	25	18	17	10
Kentucky	1	2	2	50	52	28	13	4	17
Louisiana	1	1	1	33	27	29	8	18	17
Maryland ²	4	1	2	20	18	22	23	26	25
Michigan	7	7	1	24	21	22	17	17	19
Minnesota	7	2	2	43	28	25	7	11	7
Mississippi	8	3	3	47	31	25	10	8	7
Missouri	6	4	2	35	29	24	5	11	6
Montana	3	2	2	66	47	32	3	8	6
Nebraska	3	1	1	38	27	32	5	8	4
New England³	1	1	1	36	34	34	38	33	46
New Jersey	1	2	1	24	26	26	69	43	43
New Mexico	4	2	2	61	28	31	6	5	11
New York	7	6	2	30	22	30	34	25	35
North Carolina	8	6	3	54	45	39	14	19	26
North Dakota	4	3	3	31	34	16	30	16	5
Ohio	11	5	5	24	20	25	17	20	18
Oklahoma	4	4	4	30	26	26	4	9	9
Oregon	6	7	4	29	23	32	15	7	20
Pennsylvania	7	3	3	43	43	37	23	23	28
South Carolina	7	3	3	46	49	25	5	12	26
South Dakota	6	4	4	40	27	27	8	16	7
Tennessee	4	2	2	34	33	29	20	14	16
Texas	6	3	3	32	26	27	11	10	15
Utah	1	1	1	53	32	36	11	15	26
Virginia	19	2	2	20	37	43	3	6	6
Washington	5	3	3	34	27	34	19	9	18
West Virginia	7	2	1	34	50	47	12	11	15
Wisconsin	3	3	2	43	34	39	5	7	7
Wyoming	9	1	1	34	22	22	3	2	4
United States ⁴	5	3	2	35	30	29	13	12	15

Continued on next page.

Primary Method of Internet Access – States and United States: 2013, 2015, and 2017 (Continued)
[Primary method of Internet access for those operators who have access to the Internet]

State	Farms											
	Fiber optic			Mobile			Satellite			Other/unknown		
	2013	2015	2017	2013	2015	2017	2013	2015	2017	2013	2015	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	(NA)	(NA)	9	(NA)	(NA)	6	28	28	43	2	2	2
Arizona ¹	(NA)	(NA)	13	(NA)	(NA)	7	35	39	32	15	3	4
Arkansas	(NA)	(NA)	2	(NA)	(NA)	23	11	22	12	11	4	6
California	(NA)	(NA)	1	(NA)	(NA)	12	20	34	29	9	7	19
Colorado	(NA)	(NA)	13	(NA)	(NA)	14	31	31	22	7	6	22
Florida	(NA)	(NA)	1	(NA)	(NA)	12	19	18	23	16	4	3
Georgia	(NA)	(NA)	3	(NA)	(NA)	7	7	20	15	4	2	9
Idaho	(NA)	(NA)	2	(NA)	(NA)	11	12	28	27	3	4	15
Illinois	(NA)	(NA)	5	(NA)	(NA)	16	19	23	32	5	2	8
Indiana	(NA)	(NA)	9	(NA)	(NA)	21	16	22	23	5	5	7
Iowa	(NA)	(NA)	15	(NA)	(NA)	20	14	19	18	7	8	10
Kansas	(NA)	(NA)	7	(NA)	(NA)	16	17	20	30	5	2	11
Kentucky	(NA)	(NA)	9	(NA)	(NA)	19	16	17	15	8	8	10
Louisiana	(NA)	(NA)	1	(NA)	(NA)	25	22	20	19	16	4	8
Maryland ²	(NA)	(NA)	7	(NA)	(NA)	17	18	20	22	5	4	5
Michigan	(NA)	(NA)	3	(NA)	(NA)	24	7	17	23	11	4	8
Minnesota	(NA)	(NA)	23	(NA)	(NA)	18	10	16	20	6	6	5
Mississippi	(NA)	(NA)	7	(NA)	(NA)	33	17	20	21	6	4	4
Missouri	(NA)	(NA)	10	(NA)	(NA)	16	23	23	31	2	1	11
Montana	(NA)	(NA)	22	(NA)	(NA)	15	11	18	15	2	1	8
Nebraska	(NA)	(NA)	7	(NA)	(NA)	21	12	23	16	8	2	19
New England³	(NA)	(NA)	7	(NA)	(NA)	3	6	7	3	8	6	6
New Jersey	(NA)	(NA)	5	(NA)	(NA)	9	5	14	2	(Z)	2	14
New Mexico	(NA)	(NA)	4	(NA)	(NA)	28	14	41	11	6	5	13
New York	(NA)	(NA)	1	(NA)	(NA)	13	12	18	6	4	5	13
North Carolina	(NA)	(NA)	1	(NA)	(NA)	16	6	10	13	5	5	2
North Dakota	(NA)	(NA)	57	(NA)	(NA)	11	9	11	4	7	9	4
Ohio	(NA)	(NA)	3	(NA)	(NA)	13	15	19	28	3	6	8
Oklahoma	(NA)	(NA)	3	(NA)	(NA)	27	28	20	23	5	3	8
Oregon	(NA)	(NA)	5	(NA)	(NA)	12	23	23	21	6	3	6
Pennsylvania	(NA)	(NA)	2	(NA)	(NA)	20	9	6	5	5	4	5
South Carolina	(NA)	(NA)	4	(NA)	(NA)	20	13	11	15	(Z)	3	7
South Dakota	(NA)	(NA)	30	(NA)	(NA)	15	9	15	7	10	5	10
Tennessee	(NA)	(NA)	12	(NA)	(NA)	19	11	19	15	5	5	7
Texas	(NA)	(NA)	4	(NA)	(NA)	18	24	27	26	4	5	7
Utah	(NA)	(NA)	5	(NA)	(NA)	6	5	19	21	2	5	5
Virginia	(NA)	(NA)	3	(NA)	(NA)	18	12	19	19	13	4	9
Washington	(NA)	(NA)	3	(NA)	(NA)	13	21	33	20	9	4	9
West Virginia	(NA)	(NA)	7	(NA)	(NA)	9	20	17	12	2	2	9
Wisconsin	(NA)	(NA)	6	(NA)	(NA)	25	13	22	15	4	2	6
Wyoming	(NA)	(NA)	12	(NA)	(NA)	22	39	32	29	3	1	10
United States ⁴	(NA)	(NA)	8	(NA)	(NA)	17	17	21	21	6	5	8

(NA) Not available.

(Z) Less than half of the unit shown.

¹ Includes Arizona and Nevada.

² Includes Delaware and Maryland.

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

⁴ Excludes Alaska and Hawaii.

Average Precipitation, Monthly and Annual by State – New England: 2013-2017 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
<i>Inches</i>													
CONNECTICUT													
2013	1.72	3.62	2.35	1.49	4.47	10.60	3.67	3.92	2.84	1.36	3.70	3.65	43.39
2014	2.80	3.42	4.22	4.38	4.79	2.41	4.84	3.05	1.39	4.67	4.16	4.88	45.01
2015	3.47	2.01	3.05	2.74	1.21	6.35	2.81	2.14	3.62	3.31	2.23	4.14	37.08
2016	2.14	4.94	2.16	2.86	3.33	1.78	3.32	3.70	1.92	3.88	3.24	3.46	36.73
2017	3.56	2.14	3.34	4.71	5.36	3.55	4.37	2.62	2.30	8.26	1.62	2.29	44.12
MAINE													
2013	1.42	3.06	2.45	1.98	5.67	6.55	4.89	4.60	5.42	1.70	4.11	3.76	45.61
2014	3.41	2.85	3.80	3.44	3.99	4.58	6.65	3.34	1.61	6.20	3.50	6.08	49.45
2015	3.17	1.74	1.78	3.08	2.80	5.79	3.61	3.90	4.82	4.73	2.43	5.31	43.16
2016	2.50	4.74	3.74	2.53	2.56	3.41	3.78	4.15	1.58	3.98	3.82	4.57	41.36
2017	3.83	3.11	2.69	4.11	5.67	3.73	2.84	2.45	3.08	7.17	2.77	3.87	45.32
MASSACHUSETTS													
2013	1.92	4.25	3.11	2.21	5.14	9.59	3.86	3.62	3.45	1.48	3.69	4.07	46.39
2014	3.43	4.18	4.51	3.87	3.75	2.81	6.52	3.07	1.43	6.21	4.71	5.61	50.10
2015	4.03	2.99	2.84	2.55	0.96	6.57	3.15	2.95	4.19	3.86	2.48	4.82	41.39
2016	2.48	4.69	3.04	2.94	2.98	1.77	2.27	3.18	2.36	4.91	2.58	3.63	36.83
2017	4.05	2.69	3.25	5.51	5.76	4.46	3.48	2.89	3.42	6.94	1.82	2.62	46.89
NEW HAMPSHIRE													
2013	1.98	3.09	2.29	2.44	5.48	7.04	5.90	3.34	5.08	1.55	3.89	3.68	45.76
2014	3.46	3.68	4.11	3.03	4.56	3.91	7.27	3.58	1.63	5.67	3.27	5.47	49.64
2015	3.35	2.42	1.65	2.80	1.95	7.34	3.71	3.59	5.36	4.05	2.36	5.43	44.01
2016	1.97	4.72	3.46	2.53	2.43	2.89	3.46	4.17	2.11	4.60	3.04	4.19	39.57
2017	2.82	3.12	3.11	4.48	6.54	5.24	3.89	3.66	2.96	7.83	2.04	3.47	49.16
RHODE ISLAND													
2013	1.86	4.79	2.49	1.80	3.58	10.19	2.88	3.32	3.18	0.89	3.98	4.21	43.17
2014	3.31	4.23	5.91	4.57	3.25	2.31	4.67	2.54	0.86	4.44	5.14	6.01	47.24
2015	3.71	2.67	4.15	2.50	1.03	5.34	3.12	2.53	4.00	4.02	2.59	5.22	40.88
2016	3.20	5.26	2.66	3.99	3.45	1.44	2.60	2.85	2.75	6.32	3.21	3.53	41.26
2017	4.84	2.32	3.72	6.56	6.33	3.75	3.60	1.89	3.16	7.41	2.75	2.78	49.11
VERMONT													
2013	1.87	1.92	2.38	2.62	5.98	7.96	6.33	3.41	4.41	2.37	3.88	3.43	46.56
2014	3.11	3.18	3.38	3.25	4.68	4.57	6.27	3.48	1.85	5.13	2.55	4.63	46.08
2015	2.79	1.79	1.34	2.71	3.06	8.63	4.08	2.95	4.73	3.48	1.81	5.07	42.44
2016	1.62	4.71	2.96	2.60	2.74	3.29	3.83	4.82	2.12	3.55	2.78	3.60	38.62
2017	2.53	2.84	3.31	4.19	5.72	6.45	4.23	3.54	2.93	5.26	2.19	3.10	46.29

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

Average Temperatures, Monthly by State – New England: 2013-2017 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>Degrees Fahrenheit</i>												
CONNECTICUT												
2013	28.8	29.2	36.0	47.3	58.2	67.7	75.9	68.7	61.4	53.4	39.8	31.0
2014	23.6	25.0	30.6	46.7	58.3	66.8	71.9	68.4	63.6	54.1	39.7	35.4
2015	23.3	15.8	31.0	47.0	62.7	65.3	72.2	72.0	67.8	51.4	46.1	43.5
2016	29.7	32.0	43.2	46.8	58.4	67.4	74.1	73.9	66.2	53.5	43.5	32.6
2017	32.8	34.6	33.4	51.8	56.6	67.1	71.6	69.1	66.2	58.6	41.0	28.5
MAINE												
2013	15.8	20.0	30.3	39.1	52.3	60.8	68.3	63.7	56.7	47.3	32.3	17.0
2014	14.2	15.7	18.1	38.7	51.7	61.6	67.2	64.4	56.4	48.5	31.8	26.0
2015	11.7	5.2	21.6	37.8	55.7	57.5	64.8	67.2	61.8	43.2	37.0	31.2
2016	20.1	21.9	29.2	37.3	52.8	60.5	67.0	66.6	59.1	46.9	37.2	20.5
2017	21.5	20.7	22.3	42.1	50.8	61.0	65.3	63.4	61.3	51.9	32.4	16.4
MASSACHUSETTS												
2013	27.5	28.4	34.9	46.3	57.7	67.0	75.0	68.0	60.8	51.8	38.8	29.4
2014	23.0	24.1	29.1	45.9	57.2	65.9	71.2	67.2	62.3	53.3	38.8	34.7
2015	21.8	14.6	29.3	45.5	61.8	63.6	71.0	71.1	66.2	50.1	44.7	41.8
2016	28.5	30.9	41.0	45.0	57.2	66.1	72.6	72.5	64.6	52.2	42.2	31.0
2017	31.6	33.1	31.5	50.2	55.2	65.9	70.0	67.9	65.1	57.5	40.3	26.6
NEW HAMPSHIRE												
2013	20.2	23.1	30.8	42.0	54.9	63.2	70.6	64.8	57.4	48.0	33.2	22.2
2014	16.5	18.1	21.6	41.6	54.0	62.8	67.9	64.0	57.8	49.8	33.8	28.7
2015	14.6	8.1	23.8	40.6	58.9	60.2	66.9	67.6	62.7	45.2	39.6	35.2
2016	22.9	25.6	35.2	40.2	54.8	62.6	68.5	68.2	60.5	48.0	37.9	24.4
2017	25.7	26.7	25.3	45.8	52.2	62.6	66.6	64.2	62.3	53.9	34.6	19.7
RHODE ISLAND												
2013	30.4	30.2	37.1	47.7	58.5	68.0	76.4	69.1	62.1	54.0	41.3	33.0
2014	26.1	27.2	32.8	47.0	58.0	66.4	72.3	68.6	64.4	55.3	41.4	37.4
2015	25.5	17.7	31.8	47.2	61.2	64.5	72.3	72.6	67.6	52.4	47.1	45.3
2016	31.3	33.1	42.9	46.2	57.9	66.9	73.8	73.9	66.4	54.7	45.2	34.2
2017	34.2	35.2	34.1	51.4	56.5	66.7	71.1	69.7	66.3	59.6	43.0	30.0
VERMONT												
2013	18.6	21.5	29.5	40.8	55.1	62.0	69.7	64.1	56.5	47.8	31.8	21.4
2014	14.6	16.6	18.6	40.5	53.6	62.6	66.5	63.3	57.5	49.3	33.3	27.0
2015	12.2	5.3	22.3	39.5	58.6	59.9	66.2	66.6	62.4	44.3	39.2	35.1
2016	20.9	23.9	33.6	38.2	54.0	62.0	67.4	67.5	59.9	47.7	36.8	23.9
2017	24.8	25.7	23.5	45.1	51.7	61.6	65.3	63.3	60.8	52.8	33.0	17.9

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

Alfalfa Hay Area Harvested, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Area harvested <i>1,000 acres</i>	Yield per acre <i>tons</i>	Production <i>1,000 tons</i>	Price per ton ¹ <i>dollars</i>	Value of production ² <i>1,000 dollars</i>
Connecticut					
2013.....	7	2.00	14	270.00	3,780
2014.....	8	2.00	16	253.00	4,048
2015.....	7	1.80	13	188.00	2,444
2016.....	5	2.10	11	158.00	1,738
2017.....	7	2.60	18	224.00	4,032
Maine					
2013.....	10	2.20	22	254.00	5,588
2014.....	10	2.30	23	191.00	4,393
2015.....	10	2.30	23	227.00	5,221
2016.....	10	2.20	22	185.00	4,070
2017.....	6	2.80	17	194.00	3,298
Massachusetts					
2013.....	9	3.10	28	208.00	5,824
2014.....	10	1.80	18	205.00	3,690
2015.....	9	2.00	18	197.00	3,546
2016.....	7	2.30	16	196.00	3,136
2017.....	6	2.70	16	230.00	3,680
New Hampshire					
2013.....	5	1.60	8	194.00	1,552
2014.....	4	2.30	9	171.00	1,539
2015.....	3	2.50	8	215.00	1,720
2016.....	3	1.40	4	204.00	816
2017.....	2	2.30	5	182.00	910
Rhode Island					
2013.....	1	2.00	2	262.00	524
2014.....	1	2.50	3	206.00	618
2015.....	1	2.00	2	190.00	380
2016.....	1	1.10	1	170.00	170
2017.....	1	2.00	2	233.00	466
Vermont					
2013.....	35	1.80	63	180.00	11,340
2014.....	35	1.60	56	208.00	11,648
2015.....	35	3.00	105	208.00	21,840
2016.....	30	2.50	75	180.00	13,500
2017.....	30	1.80	54	212.00	11,448
New England					
2013.....	67	2.04	137	209.00	28,608
2014.....	68	1.84	125	207.00	25,936
2015.....	65	2.60	169	208.00	35,151
2016.....	56	2.30	129	182.00	23,430
2017.....	52	2.15	112	213.00	23,834

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2017; for 2017, based on preliminary State marketing year average price.

Other Hay Area Harvested, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013	40	2.30	92	230.00	21,160
2014	45	1.90	86	200.00	17,200
2015	46	1.90	87	163.00	14,181
2016	40	1.90	76	161.00	12,236
2017	40	2.30	92	127.00	11,684
Maine					
2013	125	1.40	175	162.00	28,350
2014	140	1.50	210	104.00	21,840
2015	125	2.00	250	146.00	36,500
2016	130	1.85	241	130.00	31,330
2017	125	2.00	250	141.00	35,250
Massachusetts					
2013	75	2.00	150	199.00	29,850
2014	65	1.70	111	165.00	18,315
2015	83	1.70	141	148.00	20,868
2016	85	1.50	128	178.00	22,784
2017	90	1.80	162	128.00	20,736
New Hampshire					
2013	45	2.60	117	171.00	20,007
2014	50	1.70	85	151.00	12,835
2015	45	2.00	90	160.00	14,400
2016	50	2.00	100	178.00	17,800
2017	45	1.60	72	119.00	8,568
Rhode Island					
2013	7	1.90	13	207.00	2,691
2014	6	1.50	9	148.00	1,332
2015	5	2.30	12	126.00	1,512
2016	6	1.30	8	161.00	1,288
2017	5	1.90	10	133.00	1,330
Vermont					
2013	145	1.70	247	130.00	32,110
2014	150	1.70	255	113.00	28,815
2015	110	1.60	176	130.00	22,880
2016	160	1.80	288	120.00	34,560
2017	150	2.80	420	121.00	50,820
New England					
2013	437	1.82	794	169.00	134,168
2014	456	1.66	756	133.00	100,337
2015	414	1.83	756	146.00	110,341
2016	471	1.79	841	143.00	119,998
2017	455	2.21	1,006	128.00	128,388

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2017; for 2017, based on preliminary State marketing year average price.

All Hay Area Harvested, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production ²
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013.....	47	2.26	106	235.00	24,940
2014.....	53	1.92	102	208.00	21,248
2015.....	53	1.89	100	166.00	16,625
2016.....	45	1.93	87	160.00	13,974
2017.....	47	2.34	110	143.00	15,716
Maine					
2013.....	135	1.46	197	172.00	33,938
2014.....	150	1.55	233	113.00	26,233
2015.....	135	2.02	273	153.00	41,721
2016.....	140	1.88	263	135.00	35,400
2017.....	131	2.04	267	144.00	38,548
Massachusetts					
2013.....	84	2.12	178	200.00	35,674
2014.....	75	1.72	129	171.00	22,005
2015.....	92	1.73	159	154.00	24,414
2016.....	92	1.57	144	185.00	25,920
2017.....	96	1.85	178	137.00	24,416
New Hampshire					
2013.....	50	2.50	125	172.00	21,559
2014.....	54	1.74	94	153.00	14,374
2015.....	48	2.04	98	164.00	16,120
2016.....	53	1.96	104	179.00	18,616
2017.....	47	1.64	77	123.00	9,478
Rhode Island					
2013.....	8	1.88	15	214.00	3,215
2014.....	7	1.71	12	163.00	1,950
2015.....	6	2.33	14	135.00	1,892
2016.....	7	1.29	9	163.00	1,458
2017.....	6	2.00	12	150.00	1,796
Vermont					
2013.....	180	1.72	310	140.00	43,450
2014.....	185	1.68	311	130.00	40,463
2015.....	145	1.94	281	159.00	44,720
2016.....	190	1.91	363	132.00	48,060
2017.....	180	2.63	474	131.00	62,268
New England					
2013.....	504	1.85	931	175.00	162,776
2014.....	524	1.68	881	143.00	126,273
2015.....	479	1.93	925	157.00	145,492
2016.....	527	1.84	970	148.00	143,428
2017.....	507	2.21	1,118	136.00	152,222

¹ Marketing year average price. All hay price is based on weighted sales, not production.

² Based on final State marketing year average price for years prior to 2017; for 2017, based on preliminary State marketing year average price.

Hay Stocks on Farm by Position and Month – New England: 2013-2017

State and Crop Year	Total production	Stocks Following Harvest			
		December 1		May 1 ¹	
		Stocks	Percent of production	Stocks	Percent of production
	<i>1,000 tons</i>	<i>1,000 tons</i>	<i>percent</i>	<i>1,000 tons</i>	<i>percent</i>
Connecticut					
2013	106	50	47	8	8
2014	102	48	47	7	7
2015	100	45	45	4	4
2016	87	47	54	9	10
2017	110	54	49	12	11
Maine					
2013	197	120	61	18	9
2014	233	130	56	26	11
2015	273	139	51	26	10
2016	263	142	54	22	8
2017	267	170	64	25	9
Massachusetts					
2013	178	69	39	19	11
2014	129	50	39	7	5
2015	159	56	35	14	9
2016	144	55	38	16	11
2017	178	66	37	18	10
New Hampshire					
2013	125	21	17	6	5
2014	94	43	46	7	7
2015	98	42	43	6	6
2016	104	31	30	6	6
2017	77	45	58	6	8
Rhode Island					
2013	15	7	47	1	7
2014	12	7	58	1	8
2015	14	6	43	1	7
2016	9	4	44	1	11
2017	12	5	42	1	8
Vermont					
2013	310	205	66	45	15
2014	311	182	59	35	11
2015	281	150	53	35	12
2016	363	260	72	40	11
2017	474	165	35	55	12
New England					
2013	931	472	51	97	10
2014	881	460	52	83	9
2015	925	438	47	86	9
2016	970	539	56	94	10
2017	1,118	505	45	117	10

¹ May of the following year.

Alfalfa Forage Area Harvested, Yield, and Production – Vermont: 2013-2017

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2013.....	90	3.28	295
2014.....	70	3.27	229
2015.....	60	3.73	224
2016.....	50	5.06	253
2017.....	50	3.46	173

¹ 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.

All Forage Area Harvested, Yield, and Production – Vermont: 2013-2017

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2013.....	310	2.73	847
2014.....	290	2.59	751
2015.....	270	3.17	856
2016.....	310	2.70	838
2017.....	290	3.89	1,127

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.

Alfalfa Haylage and Greenchop Area Harvested, Yield, and Production – Vermont: 2013-2017

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2013.....	70	6.70	469
2014.....	50	7.00	350
2015.....	40	6.00	240
2016.....	40	9.00	360
2017.....	30	8.00	240

¹ Includes only alfalfa and alfalfa mixtures that were harvested as haylage or greenchop (green weight). Alfalfa harvested as dry hay is not included.

All Haylage and Greenchop Area Harvested, Yield, and Production – Vermont: 2013-2017

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2013.....	165	6.59	1,087
2014.....	140	6.36	890
2015.....	170	6.84	1,163
2016.....	160	6.00	960
2017.....	150	8.80	1,320

¹ 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.

Corn for Silage Area Planted and Harvested, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Area planted for all purposes	Area harvested	Yield per acre	Production	Price per ton ¹	Value of production
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut						
2013	27	23	19.0	437	(NA)	(NA)
2014	26	22	20.0	440	(NA)	(NA)
2015	26	21	18.5	389	(NA)	(NA)
2016	25	21	18.5	389	(NA)	(NA)
2017	24	20	19.5	390	(NA)	(NA)
Maine						
2013	31	27	17.5	473	(NA)	(NA)
2014	31	27	18.5	500	(NA)	(NA)
2015	31	27	18.5	500	(NA)	(NA)
2016	31	28	19.0	532	(NA)	(NA)
2017	31	28	18.0	504	(NA)	(NA)
Massachusetts						
2013	16	13	18.0	234	(NA)	(NA)
2014	16	13	20.0	260	(NA)	(NA)
2015	16	13	19.0	247	(NA)	(NA)
2016	16	14	16.0	224	(NA)	(NA)
2017	15	12	19.0	228	(NA)	(NA)
New Hampshire						
2013	14	13	20.0	260	(NA)	(NA)
2014	15	14	21.0	294	(NA)	(NA)
2015	15	14	20.0	280	(NA)	(NA)
2016	15	14	20.0	280	(NA)	(NA)
2017	14	13	20.0	260	(NA)	(NA)
Rhode Island						
2013	2	2	20.5	41	(NA)	(NA)
2014	2	2	20.0	40	(NA)	(NA)
2015	2	2	17.0	34	(NA)	(NA)
2016	2	2	18.5	37	(NA)	(NA)
2017	2	2	18.0	36	(NA)	(NA)
Vermont						
2013	92	85	15.0	1,275	(NA)	(NA)
2014	92	85	18.0	1,530	(NA)	(NA)
2015	92	88	17.0	1,496	(NA)	(NA)
2016	90	85	20.0	1,700	(NA)	(NA)
2017	82	76	16.5	1,254	(NA)	(NA)
New England						
2013	182	163	16.7	2,720	(NA)	(NA)
2014	182	163	18.8	3,064	(NA)	(NA)
2015	182	165	17.9	2,946	(NA)	(NA)
2016	179	164	19.3	3,162	(NA)	(NA)
2017	168	151	17.7	2,672	(NA)	(NA)

(NA) Not available.

¹ Marketing year average price.

Barley Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2013-2017

Year ¹	Area planted	Area harvested	Yield per acre	Production	Price per bushel ²	Value of production ³
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013.....	20	17	53.0	901	4.15	3,739
2014.....	13	12	68.0	816	3.55	2,897
2015.....	13	12	85.0	1,020	3.90	3,978
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

(NA) Not available.

¹ Estimates discontinued in 2016.

² Marketing year average price. Standard weight for one bushel of barley is 48 pounds.

³ Based on final State marketing year average price for years prior to 2016.

Oats Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2013-2017

Year	Area planted	Area harvested	Yield per acre	Production	Price per bushel ¹	Value of production ²
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013.....	28	26	67.0	1,742	2.45	4,432
2014.....	32	31	70.0	2,170	2.35	5,100
2015.....	30	29	80.0	2,320	2.00	4,640
2016.....	25	24	71.0	1,704	2.30	3,919
2017.....	21	20	67.0	1,340	2.90	3,886

¹ Marketing year average price. Standard weight for one bushel of oats is 32 pounds.

² Based on final State marketing year average price for years prior to 2017; for 2017, based on preliminary State marketing year average price.

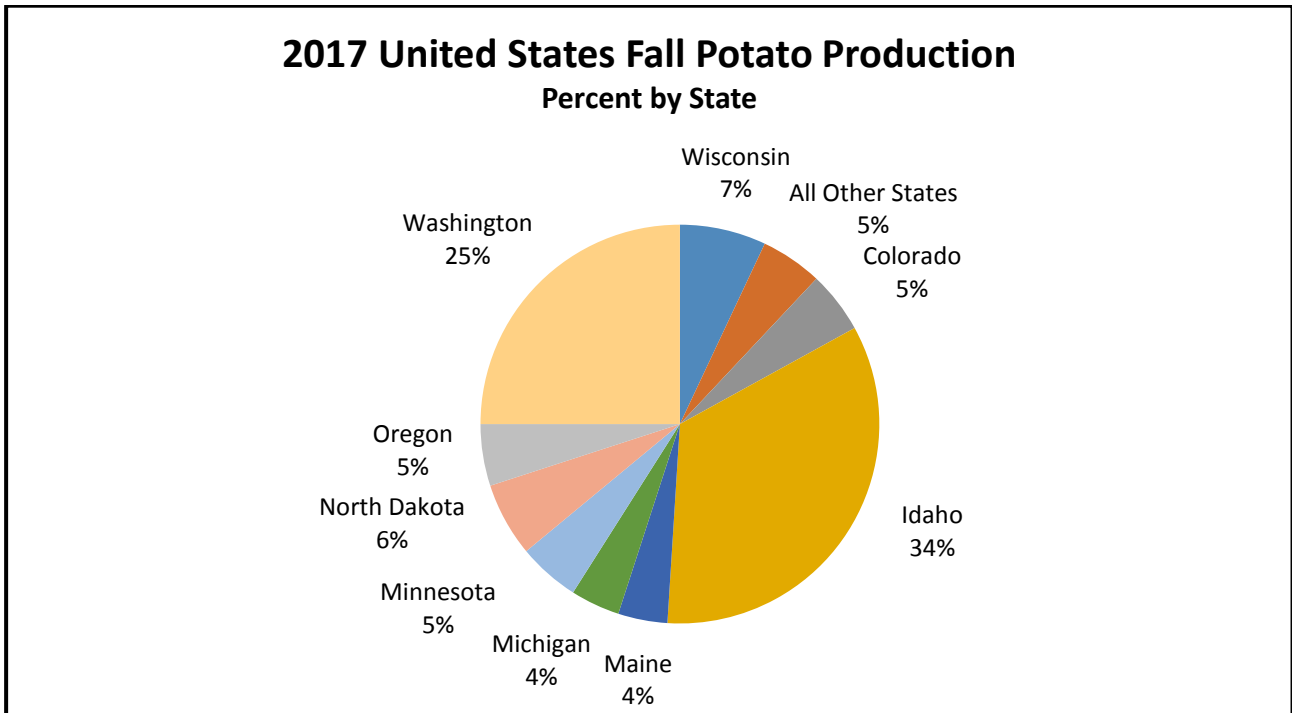
Fall Potatoes Acreage, Yield, and Production, by State – United States: 2016-2017 ¹

State	Area planted		Area harvested		Yield per acre		Production	
	2016	2017	2016	2017	2016	2017	2016	2017
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>cwt.</i>	<i>cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>
California	7.9	8.2	7.9	8.2	445	405	3,516	3,321
Colorado	57.3	55.9	57.1	55.6	389	382	22,236	21,220
Idaho	325.0	310.0	324.0	310.0	430	435	139,320	134,850
Maine	47.0	48.0	46.5	47.5	325	320	15,113	15,200
Michigan	47.0	47.0	46.0	46.5	370	370	17,020	17,205
Minnesota	43.0	46.0	42.0	45.5	400	405	16,800	18,428
Montana	11.1	11.1	11.0	11.1	335	340	3,685	3,774
Nebraska	16.5	19.0	16.4	19.0	450	475	7,380	9,025
New York	15.0	14.5	14.8	14.4	240	280	3,552	4,032
North Dakota	80.0	75.0	72.0	74.0	300	330	21,600	24,420
Oregon	39.0	39.0	38.9	38.9	590	550	22,951	21,395
Washington.....	170.0	165.0	169.0	164.0	625	605	105,625	99,220
Wisconsin	65.0	68.0	64.0	67.0	435	425	27,840	28,475
Other States ²	-	-	-	-	-	-	-	-
United States Fall Crop	923.8	906.7	909.6	901.7	447	444	406,638	400,565

- Represents zero.

¹ Data in this table are not derived solely from the Potato Objective Yield Survey; data are derived from other end of year surveys conducted by New England Agricultural Statistics.

² Includes data withheld above.



Fall Potatoes Area Planted and Harvested, Yield, Production, Disposition, Price, and Value – New England: 2013-2017

State and Year	Area Planted	Area Harvested	Yield per Acre	Production	Total Used for Seed	Disposition			Price per cwt. ¹	Value of Production	Value of Sales
						On Farm Where Grown					
						Seed, Feed, Home Use	Shrink and Loss	Sold			
	<i>1,000 acres</i>	<i>1,000 acres</i>	<i>cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>1,000 cwt.</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Maine											
2013.....	55.0	54.0	290	15,660	1,030	230	1,130	14,300	10.50	164,430	149,444
2014.....	51.0	50.5	290	14,645	1,071	327	1,818	12,500	10.50	153,773	131,554
2015.....	51.0	50.5	320	16,160	1,029	322	1,615	14,223	10.10	163,216	143,112
2016.....	47.0	46.5	325	15,113	1,056	205	1,068	13,840	11.50	173,800	159,233
2017.....	48.0	47.5	320	15,200	1,092	221	879	14,100	10.20	155,040	143,170
Massachusetts²											
2013.....	3.9	3.9	260	1,014	89	-	19	995	11.10	11,255	11,002
2014.....	3.6	3.6	285	1,026	83	12	5	1,009	10.40	10,670	10,490
2015.....	3.6	3.6	305	1,098	88	16	9	1,073	10.40	11,419	11,182
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rhode Island²											
2013.....	0.5	0.5	260	130	10	4	3	123	13.20	1,716	1,621
2014.....	0.5	0.5	245	123	11	-	1	122	13.00	1,599	1,587
2015.....	0.6	0.6	135	81	12	2	1	78	11.40	923	888
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England³											
2013.....	59.4	58.4	288	16,804	1,129	234	1,152	15,418	10.56	177,401	162,067
2014.....	55.1	54.6	289	15,794	1,165	339	1,824	13,631	10.51	166,042	143,631
2015.....	55.2	54.7	317	17,339	1,129	340	1,625	15,374	10.13	175,558	155,182
2016.....	47.0	46.5	325	15,113	1,056	205	1,068	13,840	11.50	173,800	159,233
2017.....	48.0	47.5	320	15,200	1,092	221	879	14,100	10.20	155,040	143,170

- Represents zero.

(NA) Not available.

¹ Marketing year average price.

² Estimates discontinued in 2016.

³ New England includes Maine, Massachusetts, and Rhode Island prior to 2016; starting in 2016 New England includes Maine only.

Potatoes Percent of Acres Planted, by Variety and Type – Maine: 2013-2017

Variety and Type	2013	2014	2015	2016	2017
By Variety:					
Russet Burbank	39.5	33.6	39.4	40.6	41.7
Frito-Lay	15.2	10.7	8.7	15.7	12.2
R Norkotah	2.3	10.0	6.8	4.8	6.7
Caribou	*	*	*	*	3.3
Snowden	5.9	7.1	4.3	4.4	2.6
Norland	3.2	4.3	4.1	5.1	2.6
Lamoka	*	*	*	1.4	2.5
Keuka Gold	1.1	2.9	2.7	1.5	2.5
Norwis	*	4.0	2.2	2.6	2.3
Russet Nugget	*	*	*	*	2.0
Nadine	*	*	*	1.5	2.0
Atlantic	3.1	2.0	2.1	*	1.7
Superior	4.0	2.4	3.5	2.6	1.6
Blazer R	2.5	2.4	1.4	1.0	1.5
Waneta	*	*	*	1.1	1.5
Shepody	*	*	1.1	*	1.3
Gold Rush	1.3	5.6	3.6	2.5	1.1
Innovator	4.7	3.4	5.6	2.1	*
Reba	1.1	*	1.6	*	*
Ontario	2.0	1.1	1.4	*	*
Katahdin	1.0	*	1.1	*	*
Prospect	1.5	*	*	*	*
Yukon Gold	1.5	*	*	*	*
Other Varieties	9.5	10.5	10.4	13.1	10.9
Total	100.0	100.0	100.0	100.0	100.0

* Included with other varieties.

Potatoes Number of Hills per Acre, by Type – Maine: 2013-2017 ¹

Year	Reds		Whites		Yellow		Russets	
	Samples	Average Number of Hills per Acre	Samples	Average Number of Hills per Acre	Samples	Average Number of Hills per Acre	Samples	Average Number of Hills per Acre
	<i>number</i>							
2013	8	13,306	56	13,468	9	12,427	41	10,005
2014	7	13,315	35	12,190	11	13,643	65	10,627
2015	8	13,183	43	13,106	9	11,434	85	10,029
2016	10	13,322	53	13,331	11	12,479	74	9,679
2017	4	12,563	36	13,962	5	12,125	65	10,865

¹ Tubers 1½ inches and over.

Potatoes (Round Whites) Percent of Net Yield, by Size Group – Maine: 2013-2017 ¹

Year	1 ½" – under 1 7/8"	1 7/8" – under 2"	2" – under 2 ¼"	2 ¼" – under 2 ½"	2 ½" – under 3 ½"	3 ½" – under 4"	4" and over
	<i>percent</i>						
2013	4.8	4.5	13.8	21.0	53.2	2.7	*
2014	2.7	2.9	13.1	15.8	60.2	5.2	0.1
2015	2.5	3.2	12.1	21.8	58.7	1.7	*
2016	2.0	2.8	9.4	16.4	61.9	6.3	1.2
2017	3.9	4.7	13.0	19.8	53.5	4.4	0.7

* Less than 1 percent.

¹ Percent of net yield adjusted for field loss.

Long Potatoes (Russet and Shepody), by Size Categories – Maine: 2013-2017 ¹

Year	Under 2 inches		2 inches and over					
	1 ½" – under 1 7/8"	1 7/8" – under 2"	4 oz – under 6 oz	6 oz – under 8 oz	8 oz – under 10 oz	10 oz – under 12 oz	12 oz – under 14 oz	14 oz and over
	<i>percent</i>							
2013	6.9	6.4	32.5	20.9	14.6	12.0	4.4	2.3
2014	4.7	4.5	32.9	20.9	14.5	9.2	6.4	6.9
2015	3.3	3.0	25.1	20.2	16.8	12.4	7.9	11.3
2016	1.0	2.1	23.0	18.4	16.3	12.5	7.4	19.3
2017	3.2	3.8	31.2	20.2	13.6	8.5	6.2	13.3

¹ Percent of net yield - adjusted for field loss.

Potatoes (Round Whites and All Long Potatoes) Percent of Net Yield, by Grade and Type – Maine: 2012-2017 ¹

Grade	Round Whites						All Long Potatoes					
	2012	2013	2014	2015	2016	2017	2012	2013	2014	2015	2016	2017
<i>percent</i>												
No. 1 (2 Inch Minimum) ²	83.5	75.8	88.5	82.6	85.0	88.6	80.6	77.9	85.9	90.8	87.6	83.2
No. 2 or Processing Usable (1 ½ Inch Minimum) ³	7.6	18.3	7.8	7.0	7.4	10.9	9.7	16.4	9.8	7.0	6.0	16.1
Cull ⁴	8.9	5.9	3.7	10.4	7.6	0.5	9.7	5.7	4.3	2.2	6.4	0.7

¹ Percent of net yield – adjusted for field loss. Reflects condition before harvest or handling damage.

² Potatoes which meet the requirements for US #1, as stated in U.S. Standards for Grades of Potatoes, USDA, Agriculture Marketing Service.

³ Potatoes which meet the requirements for US #2, as stated in U.S. Standards for Grades of Potatoes, USDA, Agriculture Marketing Service.

⁴ 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.

Fall Potatoes Harvest Loss, by Type – Maine: 2013-2017

Year	Reds	Whites	Yellows	Russets	All Types
<i>cwt per acre</i>					
2013	13	(D)	(D)	(D)	15
2014	28	15	(D)	19	18
2015	(D)	17	(D)	24	20
2016	11	12	-	24	19
2017	(D)	8	(D)	17	13

- Represents zero.

(D) Data withheld to prevent disclosure of individual operations.

Potato Prices Received by Farmers, by Month and Marketing Year Average – Maine: 2013-2017

Year	Aug.	Sept.	Oct.	Nov.	Dec.	Jan.	Feb.	Mar.	Apr.	May	June	July	Marketing Yr. Avg. ¹
	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>
2013....	(D)	(D)	8.80	9.75	10.70	10.90	11.00	11.60	12.10	11.90	(D)	(D)	10.50
2014....	(D)	(D)	(D)	(D)	(D)	9.90	10.90	11.20	11.30	11.60	12.00	(D)	10.50
2015....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.10
2016....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.50
2017....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	10.80

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

¹ Average price of potatoes sold for all uses, including table stock, processing, seed and livestock feed.

Fall Potato Production and Stocks, by Selected Months – Maine: 2013-2017

Crop Year	Production	Stocks Held by Growers, Local Dealers, and Processors ¹						
		Year	Following Year					
		December 1	January 1	February 1	March 1	April 1	May 1	June 1
	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>	<i>1,000 cwt</i>
2013.....	15,660	(NA)	(NA)	(NA)	(NA)	4,400	(NA)	(D)
2014.....	14,645	11,600	(NA)	8,500	(NA)	5,500	(NA)	2,200
2015.....	16,160	12,500	(NA)	8,900	(NA)	5,800	(NA)	2,300
2016.....	15,113	11,100	(NA)	8,000	(NA)	4,900	(NA)	1,900
2017.....	15,035	10,900	(NA)	8,100	(NA)	5,300	(NA)	2,800

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

(NA) Not available.

¹ Total stocks consist of production less total disappearance to date. Disappearance includes all sales for all purposes, all potatoes eaten or fed on farms where produced and all losses to date through shrinkage, decay, dumping, etc.

Sweet Corn Area Planted and Harvested, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Area planted	Area harvested	Yield per acre	Production	Price per cwt ¹	Value of production	Yield per acre	Production	Price per dozen ^{1 2}
	<i>acres</i>	<i>acres</i>	<i>cwt</i>	<i>1,000 cwt</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>dozen²</i>	<i>1,000 dozen</i>	<i>dollars</i>
Connecticut									
2013	4,100	3,600	65	234	39.00	9,126	765	2,753	3.32
2014	4,200	4,000	65	260	37.00	9,620	765	3,059	3.15
2015	3,900	3,600	58	209	50.00	10,450	683	2,459	4.25
2016	3,700	3,600	72	259	40.00	10,368	847	3,049	3.40
2017	4,100	3,900	69	269	30.00	8,073	812	3,166	2.55
Maine									
2013	1,600	1,500	55	83	51.00	4,233	647	971	4.36
2014	1,700	1,600	70	112	45.00	5,040	824	1,318	3.82
2015	1,500	1,400	61	85	45.00	3,825	714	1,000	3.83
2016	1,400	1,200	62	74	40.00	2,976	729	875	3.40
2017	1,300	1,100	52	57	40.00	2,288	612	673	3.40
Massachusetts									
2013	5,100	4,700	62	291	52.00	15,132	729	3,429	4.42
2014	4,600	4,300	66	284	50.00	14,200	776	3,341	4.25
2015	3,400	3,300	76	251	40.00	10,040	894	2,953	3.40
2016	3,500	3,300	53	175	40.00	6,996	624	2,058	3.40
2017	3,100	2,900	56	162	55.00	8,932	659	1,911	4.68
New Hampshire									
2013	1,500	1,400	69	97	59.00	5,723	812	1,141	5.02
2014	1,500	1,400	65	91	55.00	5,005	765	1,071	4.67
2015	1,400	1,300	68	88	55.00	4,840	800	1,035	4.68
2016	1,300	1,100	63	69	45.00	3,119	741	815	3.83
2017	1,000	900	77	69	50.00	3,465	906	815	4.25
Rhode Island									
2013	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2014	720	690	66	46	53.00	2,438	776	541	4.51
2015	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016	550	520	48	25	70.00	1,747	565	294	5.95
2017	600	550	70	39	45.00	1,733	824	453	3.83
Vermont									
2013	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2014	970	910	51	46	68.00	3,128	600	541	5.78
2015	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016	700	650	50	33	52.00	1,690	588	382	4.42
2017	600	550	44	24	50.00	1,210	518	285	4.25
New England³									
2013	13,900	12,680	62	787	49.73	39,134	730	9,260	4.23
2014	13,690	12,900	65	839	47.00	39,431	765	9,871	3.99
2015	11,590	10,890	64	693	48.00	33,035	749	8,153	4.05
2016	11,150	10,370	61	633	42.00	26,568	718	7,442	3.57
2017	10,700	9,900	61	604	45.00	27,176	718	7,105	3.83

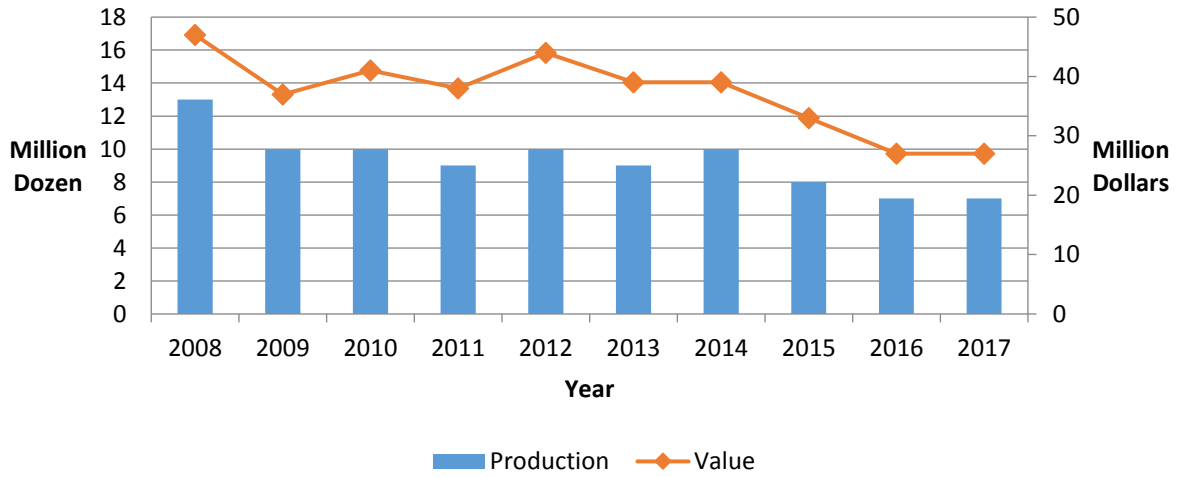
(D) Withheld to avoid disclosing data for individual operations.

¹ Marketing year average price.

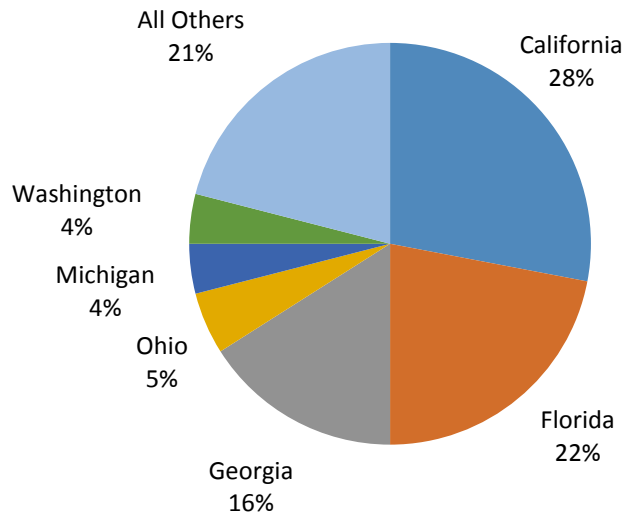
² Standard weight used for one dozen ears is 8.5 pounds.

³ New England includes CT, ME, MA, NH, RI, and VT.

Sweet Corn Production and Value — New England: 2008-2017 For Fresh Market



Sweet Corn Utilized Production — United States: 2017 For Fresh Market, Percent by State



FRESH MARKET PRICE AND YIELD DATA: VEGETABLES AND FRUIT

USDA's National Agricultural Statistics Service (NASS), New England Field Office collects, analyzes, and estimates 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 Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

The data provide a valuable tool for growers to use in making production and marketing decisions and for FSA to administer farm programs based on State yield and price data. It is also used by Cooperative Extension to provide outreach and education and it is used by the State Departments of Agriculture to assist growers.

Garlic and Kale for Fresh Market Yield and Price – New England: 2014-2017

Garlic	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Garlic	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2014		2,100		8.50	2014		2,400		5.60
2015		2,400		7.10	2015		1,500		8.65
2016		2,200		8.25	2016		3,300		5.90
2017		2,000		7.85	2017		2,100		5.50
Maine					Rhode Island				
2014		2,300		9.00	2014		7,000		4.00
2015		2,200		9.00	2015		(D)		(D)
2016		3,300		7.15	2016		(D)		(D)
2017		1,700		7.90	2017		2,000		(D)
Massachusetts					Vermont				
2014		1,900		6.25	2014		2,000		8.15
2015		1,600		8.70	2015		2,700		8.80
2016		2,500		8.65	2016		2,300		7.60
2017		2,000		6.50	2017		2,500		8.50
					New England				
					2014		2,300		7.15
					2015		2,000		8.40
					2016		2,500		7.85
					2017		2,100		7.10
Kale	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Kale	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2014		3,600		3.00	2014		8,000		2.80
2015		3,600		1.40	2015		4,400		2.55
2016		11,100		0.75	2016		10,900		2.50
2017		10,800		1.40	2017		10,500		2.10
Maine					Rhode Island				
2014		6,500		2.60	2014		6,300		2.35
2015		3,500		2.50	2015		(D)		(D)
2016		2,900		3.25	2016		(D)		(D)
2017		6,700		2.15	2017		(D)		(D)
Massachusetts					Vermont				
2014		12,800		1.00	2014		10,700		1.20
2015		19,430		0.55	2015		14,950		1.40
2016		9,800		1.05	2016		20,400		1.15
2017		16,900		0.90	2017		6,500		1.45
					New England				
					2014		10,300		1.25
					2015		17,030		0.75
					2016		12,750		1.20
					2017		12,900		1.10

See footnotes at end of table on page 42.

Asparagus for Fresh Market Yield and Price – New England: 2013-2017

Asparagus	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Asparagus	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	(D)	(D)	15	4.70	2013	(D)	(D)	8	4.05
2014		1,300		4.40	2014		1,800		3.80
2015		(D)		(D)	2015		1,900		3.10
2016		1,400		3.05	2016		1,600		2.75
2017		800		3.50	2017		1,100		3.85
Maine					Rhode Island				
2013	9	1,200	14	4.00	2013	(D)	(D)	(D)	(D)
2014		1,200		4.90	2014		(D)		(D)
2015		1,200		5.80	2015		(D)		(D)
2016		1,200		3.95	2016		900		4.75
2017		1,200		3.60	2017		(D)		(D)
Massachusetts					Vermont				
2013	21	1,700	33	4.05	2013	(D)	(D)	12	4.30
2014		1,500		4.35	2014		1,300		3.80
2015		1,400		3.10	2015		1,800		4.70
2016		1,400		3.45	2016		1,400		5.30
2017		1,300		3.85	2017		1,400		4.50
					New England				
					2013	51	1,500	(D)	4.25
					2014		1,400		4.35
					2015		1,500		3.80
					2016		1,400		3.50
					2017		1,400		3.40

See footnotes at end of table on page 42.

Snap Beans, Beets, and Broccoli for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	27	5,400	50	1.20	2013	23	3,200	35	1.80
2014		3,500		1.25	2014		3,300		1.50
2015		3,500		1.20	2015		3,400		1.75
2016		4,200		1.40	2016		3,800		1.90
2017		3,900		1.30	2017		3,200		1.60
Maine					Rhode Island				
2013	44	3,500	66	1.55	2013	(D)	(D)	(D)	(D)
2014		3,400		1.40	2014		(D)		(D)
2015		3,100		1.15	2015		(D)		(D)
2016		2,900		1.20	2016		(D)		(D)
2017		3,600		1.60	2017		3,400		(D)
Massachusetts					Vermont				
2013	47	2,700	78	1.80	2013	19	3,000	31	2.80
2014		3,300		1.60	2014		3,000		2.90
2015		3,300		1.60	2015		3,000		2.90
2016		2,400		1.70	2016		3,500		2.80
2017		3,000		1.85	2017		2,800		2.75
					New England				
					2013	(D)	3,800	(D)	1.65
					2014		3,400		1.50
					2015		3,300		1.40
					2016		3,400		1.45
					2017		3,600		1.50
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
Connecticut					New Hampshire				
2013	(D)	(D)	25	1.75	2013	(D)	(D)	22	2.05
2014		5,900		1.75	2014		(D)		2.00
2015		5,000		1.50	2015		5,000		1.60
2016		7,000		1.55	2016		6,900		1.55
2017		7,000		1.95	2017		4,900		1.85
Maine					Rhode Island				
2013	32	4,900	47	1.40	2013	(D)	(D)	(D)	(D)
2014		6,900		1.25	2014		(D)		(D)
2015		5,300		1.50	2015		(D)		(D)
2016		4,700		1.05	2016		(D)		(D)
2017		7,000		1.00	2017		(D)		(D)
Massachusetts					Vermont				
2013	31	7,700	51	1.55	2013	22	8,200	33	1.30
2014		7,300		1.65	2014		8,300		1.15
2015		5,200		1.65	2015		9,000		1.25
2016		5,400		1.40	2016		11,400		1.20
2017		7,800		1.25	2017		10,500		1.05
					New England				
					2013	108	6,300	(D)	1.55
					2014		7,200		1.45
					2015		5,900		1.50
					2016		6,200		1.30
					2017		7,300		1.20
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
Connecticut					New Hampshire				
2013	(D)	(D)	27	1.50	2013	(D)	(D)	(D)	(D)
2014		4,100		1.90	2014		4,200		1.90
2015		3,400		2.00	2015		6,800		1.05
2016		2,500		1.60	2016		4,300		2.40
2017		2,000		1.45	2017		2,800		1.45
Maine					Rhode Island				
2013	(D)	(D)	(D)	(D)	2013	(D)	(D)	(D)	(D)
2014		(D)		(D)	2014		(D)		(D)
2015		(D)		(D)	2015		(D)		(D)
2016		(D)		(D)	2016		(D)		(D)
2017		(D)		(D)	2017		(D)		(D)
Massachusetts					Vermont				
2013	31	5,400	52	1.75	2013	17	5,000	27	1.80
2014		3,700		1.90	2014		3,700		1.65
2015		2,700		1.80	2015		3,900		1.80
2016		1,400		2.05	2016		5,300		1.05
2017		4,200		2.20	2017		6,700		1.70
					New England				
					2013	(D)	(D)	(D)	(D)
					2014		(D)		(D)
					2015		(D)		(D)
					2016		(D)		(D)
					2017		(D)		(D)

See footnotes at end of table on page 42.

Cabbage, Cantaloupe, and Carrots for Fresh Market Yield and Price – New England: 2013-2017

Cabbage (All)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Cabbage (All)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	(D)	(D)	29	0.45	2013	(D)	(D)	16	0.70
2014		16,500		0.30	2014		18,500		0.60
2015		13,300		0.35	2015		8,200		0.65
2016		20,900		0.20	2016		7,400		0.95
2017		26,100		0.25	2017		9,400		0.80
Maine					Rhode Island				
2013	19	12,000	30	0.70	2013	(D)	(D)	(D)	(D)
2014		17,500		0.55	2014		(D)		(D)
2015		12,800		0.95	2015		(D)		(D)
2016		12,900		0.65	2016		(D)		(D)
2017		9,400		0.65	2017		13,200		(D)
Massachusetts					Vermont				
2013	31	15,900	49	0.45	2013	15	11,400	22	0.70
2014		18,500		0.30	2014		15,500		0.60
2015		17,800		0.25	2015		20,800		0.50
2016		12,300		0.40	2016		17,100		0.60
2017		17,300		0.35	2017		16,100		0.60
					New England				
					2013	85	13,200	(D)	0.55
					2014		17,300		0.40
					2015		16,200		0.40
					2016		13,900		0.45
					2017		17,000		0.40
Cantaloupe and Muskmelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Cantaloupe and Muskmelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
Connecticut					New Hampshire				
2013	(D)	(D)	20	1.90	2013	(D)	(D)	13	0.95
2014		8,700		0.80	2014		8,700		0.95
2015		8,200		0.65	2015		6,000		0.90
2016		10,500		0.70	2016		3,900		1.00
2017		8,000		0.80	2017		4,000		(D)
Maine					Rhode Island				
2013	42	(D)	51	0.90	2013	(D)	(D)	(D)	(D)
2014		5,800		1.15	2014		4,500		0.60
2015		9,800		0.70	2015		(D)		(D)
2016		8,200		0.80	2016		(D)		(D)
2017		8,200		1.00	2017		7,100		(D)
Massachusetts					Vermont				
2013	29	(D)	47	0.80	2013	(D)	(D)	14	0.95
2014		6,400		0.90	2014		7,000		1.00
2015		5,400		0.75	2015		4,500		1.05
2016		11,200		0.70	2016		6,400		1.00
2017		6,600		1.00	2017		9,000		1.75
					New England				
					2013	56	5,900	(D)	0.85
					2014		7,000		0.90
					2015		6,700		0.80
					2016		8,000		0.80
					2017		7,000		1.00
Carrots	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Carrots	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
Connecticut					New Hampshire				
2013	(D)	(D)	20	1.90	2013	10	10,000	21	1.85
2014		8,200		1.85	2014		12,200		1.05
2015		(D)		(D)	2015		11,100		1.00
2016		6,300		1.60	2016		13,500		2.10
2017		8,700		2.90	2017		6,600		1.90
Maine					Rhode Island				
2013	42	10,000	51	1.45	2013	(D)	(D)	(D)	(D)
2014		9,000		1.35	2014		(D)		(D)
2015		19,000		1.00	2015		(D)		(D)
2016		10,600		1.50	2016		(D)		(D)
2017		6,000		1.60	2017		(D)		(D)
Massachusetts					Vermont				
2013	29	7,400	47	1.45	2013	23	9,600	32	1.40
2014		9,200		1.00	2014		11,100		1.25
2015		11,200		1.00	2015		12,000		1.05
2016		12,300		2.10	2016		18,000		0.80
2017		10,000		1.50	2017		15,900		1.15
					New England				
					2013	113	9,100	(D)	1.50
					2014		9,900		1.20
					2015		13,600		0.90
					2016		13,400		1.50
					2017		9,200		1.55

See footnotes at end of table on page 42.

Cauliflower, Cucumbers, and Eggplant for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	5	(D)	11	1.00	2013	5	2,400	10	1.20
2014		5,500		1.45	2014		4,500		2.00
2015		(D)		(D)	2015		7,700		1.00
2016		6,600		(D)	2016		(D)		(D)
2017		10,000		1.10	2017		12,500		(D)
Maine					Rhode Island				
2013	7	4,000	13	1.50	2013	(D)	(D)	(D)	(D)
2014		(D)		(D)	2014		(D)		(D)
2015		3,800		1.00	2015		(D)		(D)
2016		3,100		2.70	2016		(D)		(D)
2017		2,400		2.45	2017		(D)		(D)
Massachusetts					Vermont				
2013	16	8,000	28	1.70	2013	(D)	(D)	15	1.90
2014		3,900		2.05	2014		4,900		2.10
2015		3,100		2.10	2015		3,600		1.80
2016		7,100		1.60	2016		4,400		2.40
2017		5,600		1.30	2017		5,000		1.45
					New England				
					2013	(D)	4,800	(D)	1.45
					2014		4,700		1.90
					2015		3,900		1.20
					2016		7,200		2.00
					2017		4,700		1.60
Cucumbers (Excludes Pickles)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Cucumbers (Excludes Pickles)	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
Connecticut					New Hampshire				
2013	34	16,800	60	0.50	2013	22	8,200	32	1.35
2014		10,800		0.75	2014		10,000		0.80
2015		(D)		(D)	2015		6,000		0.95
2016		(D)		(D)	2016		9,250		1.10
2017		11,600		1.00	2017		9,800		0.85
Maine					Rhode Island				
2013	50	5,800	78	1.10	2013	(D)	(D)	(D)	(D)
2014		10,000		0.75	2014		6,700		1.00
2015		6,300		1.05	2015		(D)		(D)
2016		6,000		1.05	2016		(D)		(D)
2017		9,300		1.10	2017		8,100		(D)
Massachusetts					Vermont				
2013	53	9,900	93	1.25	2013	(D)	(D)	(D)	(D)
2014		10,000		0.75	2014		7,500		1.20
2015		9,300		0.75	2015		7,100		1.25
2016		9,000		1.25	2016		11,500		1.25
2017		9,600		1.05	2017		11,700		1.20
					New England				
					2013	(D)	9,800	(D)	1.05
					2014		10,000		0.80
					2015		8,400		0.80
					2016		10,300		1.00
					2017		10,000		1.00
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
Connecticut					New Hampshire				
2013	24	7,100	55	1.00	2013	(D)	(D)	26	1.30
2014		11,000		1.40	2014		11,000		1.00
2015		8,800		0.80	2015		4,600		1.00
2016		8,000		0.40	2016		7,700		1.75
2017		12,200		0.60	2017		7,700		1.45
Maine					Rhode Island				
2013	(D)	(D)	27	1.80	2013	(D)	(D)	(D)	(D)
2014		11,000		2.00	2014		11,500		1.20
2015		(D)		(D)	2015		11,600		1.20
2016		(D)		(D)	2016		2,700		0.70
2017		6,500		1.80	2017		(D)		(D)
Massachusetts					Vermont				
2013	47	11,500	76	1.20	2013	(D)	(D)	25	2.20
2014		12,400		1.10	2014		11,000		2.10
2015		10,900		1.10	2015		5,600		2.30
2016		10,300		0.75	2016		7,800		2.60
2017		11,400		0.95	2017		8,500		1.70
					New England				
					2013	(D)	10,900	(D)	0.65
					2014		11,700		1.25
					2015		9,700		1.10
					2016		8,150		0.80
					2017		11,200		0.80

See footnotes at end of table on page 42.

Lettuce, by Type for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	(D)	(D)	11	2.35	2013	(D)	(D)	10	1.60
2014		6,100		2.95	2014		9,000		1.70
2015		(D)		(D)	2015		7,600		2.00
2016		5,800		3.40	2016		(D)		(D)
2017		7,500		2.40	2017		11,200		1.95
Maine					Rhode Island				
2013	(D)	(D)	18	2.00	2013	(D)	(D)	(D)	(D)
2014		6,300		2.30	2014		(D)		(D)
2015		(D)		(D)	2015		(D)		(D)
2016		4,800		2.00	2016		(D)		(D)
2017		7,100		2.00	2017		(D)		(D)
Massachusetts					Vermont				
2013	20	10,500	28	1.55	2013	(D)	(D)	18	2.15
2014		9,200		1.80	2014		7,600		2.25
2015		7,100		2.50	2015		7,600		2.20
2016		11,600		1.90	2016		9,900		(D)
2017		9,700		1.90	2017		8,400		1.50
					New England				
					2013	(D)	9,300	(D)	1.60
					2014		7,600		2.05
					2015		8,140		2.10
					2016		10,500		1.80
					2017		9,300		1.90
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
Connecticut					New Hampshire				
2013	(D)	(D)	25	3.00	2013	11	3,000	16	(D)
2014		3,900		3.30	2014		5,900		2.20
2015		5,800		(D)	2015		5,000		3.20
2016		(D)		(D)	2016		7,800		1.75
2017		9,300		3.30	2017		8,400		1.75
Maine					Rhode Island				
2013	(D)	(D)	26	3.30	2013	(D)	(D)	(D)	(D)
2014		4,400		4.10	2014		(D)		(D)
2015		3,400		5.00	2015		(D)		(D)
2016		9,000		4.15	2016		(D)		(D)
2017		5,200		3.15	2017		(D)		(D)
Massachusetts					Vermont				
2013	34	5,500	46	1.00	2013	12	10,000	16	3.00
2014		7,100		2.85	2014		6,700		2.60
2015		4,800		2.50	2015		6,650		1.70
2016		8,400		1.80	2016		10,000		1.15
2017		10,500		2.00	2017		8,300		1.40
					New England				
					2013	(D)	8,000	(D)	3.00
					2014		6,400		2.75
					2015		5,550		2.20
					2016		9,200		1.55
					2017		8,500		2.25
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
Connecticut					New Hampshire				
2013	(D)	(D)	(D)	2.30	2013	(D)	(D)	10	2.60
2014		6,900		1.70	2014		5,900		1.30
2015		(D)		(D)	2015		(D)		(D)
2016		(D)		(D)	2016		(D)		(D)
2017		3,700		1.50	2017		(D)		(D)
Maine					Rhode Island				
2013	(D)	(D)	(D)	2.35	2013	(D)	(D)	(D)	(D)
2014		5,000		2.20	2014		(D)		(D)
2015		(D)		(D)	2015		(D)		(D)
2016		3,200		2.00	2016		(D)		(D)
2017		4,200		2.80	2017		(D)		(D)
Massachusetts					Vermont				
2013	20	6,000	32	2.00	2013	(D)	5,000	(D)	(D)
2014		7,100		1.30	2014		5,800		2.00
2015		(D)		(D)	2015		(D)		(D)
2016		(D)		(D)	2016		(D)		(D)
2017		(D)		(D)	2017		8,000		1.40
					New England				
					2013	(D)	5,400	(D)	2.00
					2014		6,600		1.50
					2015		6,150		2.00
					2016		10,400		1.10
					2017		6,600		1.90

See footnotes at end of table on page 42.

Onions, by Type and Green Peas for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	10	(D)	16	1.70	2013	9	10,000	16	1.55
2014		6,500		1.90	2014		9,500		1.35
2015		6,500		2.10	2015		6,000		1.65
2016		7,400		1.90	2016		8,100		1.75
2017		9,700		2.15	2017		5,600		1.70
Maine					Rhode Island				
2013	26	10,500	31	1.60	2013	(D)	(D)	(D)	(D)
2014		10,000		(D)	2014		(D)		(D)
2015		9,500		1.70	2015		(D)		(D)
2016		3,700		1.30	2016		(D)		(D)
2017		12,300		1.60	2017		(D)		(D)
Massachusetts					Vermont				
2013	28	12,000	40	1.20	2013	19	14,800	23	1.60
2014		11,100		1.90	2014		8,900		1.35
2015		9,500		0.60	2015		10,700		1.20
2016		7,200		0.90	2016		19,200		0.85
2017		10,200		0.65	2017		11,200		1.30
					New England				
					2013	(D)	12,000	(D)	1.35
					2014		9,300		1.95
					2015		8,900		1.15
					2016		8,700		1.10
					2017		9,600		1.10
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
Connecticut					New Hampshire				
2013	(D)	(D)	16	2.75	2013	(D)	(D)	11	3.25
2014		4,200		1.80	2014		5,200		2.25
2015		(D)		(D)	2015		5,900		1.40
2016		(D)		(D)	2016		1,300		1.65
2017		4,200		1.70	2017		(D)		(D)
Maine					Rhode Island				
2013	(D)	(D)	20	3.20	2013	(D)	(D)	(D)	(D)
2014		5,200		1.85	2014		4,700		(D)
2015		4,100		1.75	2015		(D)		(D)
2016		1,600		3.45	2016		(D)		(D)
2017		3,600		2.50	2017		(D)		(D)
Massachusetts					Vermont				
2013	19	6,100	30	3.10	2013	11	6,200	15	3.35
2014		7,000		1.30	2014		4,500		1.80
2015		5,700		2.20	2015		6,100		1.30
2016		5,200		1.90	2016		5,800		2.35
2017		6,100		1.00	2017		5,600		2.95
					New England				
					2013	57	5,600	(D)	3.20
					2014		6,000		1.55
					2015		5,000		1.90
					2016		4,100		2.00
					2017		5,900		1.40
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
Connecticut					New Hampshire				
2013	13	1,800	24	1.65	2013	14	2,900	19	2.75
2014		2,000		2.75	2014		1,800		2.50
2015		2,000		(D)	2015		2,200		2.90
2016		2,800		1.10	2016		2,400		3.10
2017		3,200		1.10	2017		3,500		1.70
Maine					Rhode Island				
2013	30	2,700	44	2.60	2013	(D)	(D)	(D)	(D)
2014		1,900		3.85	2014		(D)		(D)
2015		2,600		2.50	2015		(D)		(D)
2016		1,500		2.40	2016		(D)		(D)
2017		1,600		2.70	2017		(D)		(D)
Massachusetts					Vermont				
2013	29	2,500	47	2.65	2013	9	1,700	17	3.75
2014		2,200		3.85	2014		1,800		3.75
2015		2,300		2.50	2015		2,100		3.05
2016		3,800		1.50	2016		2,000		3.30
2017		1,200		2.80	2017		2,800		4.90
					New England				
					2013	(D)	2,400	(D)	2.80
					2014		2,000		3.35
					2015		2,300		2.65
					2016		2,800		1.80
					2017		1,900		2.55

See footnotes at end of table on page 42.

Peppers, by Type and Pumpkins for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	28	13,900	50	0.75	2013	20	13,000	33	1.40
2014		10,900		0.80	2014		11,100		1.50
2015		8,500		0.95	2015		9,500		1.70
2016		12,900		0.55	2016		8,200		1.70
2017		11,400		0.65	2017		11,000		1.20
Maine					Rhode Island				
2013	29	6,400	51	2.00	2013	(D)	(D)	(D)	(D)
2014		10,900		1.15	2014		10,800		0.90
2015		8,000		1.10	2015		(D)		(D)
2016		7,500		1.05	2016		(D)		(D)
2017		9,300		1.80	2017		11,200		1.20
Massachusetts					Vermont				
2013	58	11,200	88	1.10	2013	17	6,700	26	2.15
2014		11,700		0.95	2014		9,500		2.15
2015		12,200		0.90	2015		7,500		1.95
2016		12,300		0.75	2016		8,300		1.70
2017		12,700		1.20	2017		9,600		2.00
					New England				
					2013	(D)	11,900	(D)	1.15
					2014		11,200		1.05
					2015		9,500		1.10
					2016		12,500		0.75
					2017		11,300		1.10
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
Connecticut					New Hampshire				
2013	16	2,800	32	1.15	2013	11	7,000	15	2.90
2014		2,700		1.30	2014		6,900		(D)
2015		4,100		1.45	2015		4,000		3.15
2016		(D)		(D)	2016		8,500		2.15
2017		4,400		1.60	2017		(D)		(D)
Maine					Rhode Island				
2013	(D)	(D)	15	2.45	2013	(D)	(D)	(D)	(D)
2014		3,900		(D)	2014		7,000		(D)
2015		(D)		(D)	2015		(D)		(D)
2016		1,500		4.10	2016		(D)		(D)
2017		(D)		(D)	2017		(D)		(D)
Massachusetts					Vermont				
2013	24	4,000	41	1.50	2013	8	14,000	10	3.25
2014		7,500		0.95	2014		6,600		3.50
2015		(D)		(D)	2015		(D)		(D)
2016		6,600		0.80	2016		7,400		(D)
2017		(D)		1.30	2017		3,000		2.15
					New England				
					2013	66	4,500	(D)	1.70
					2014		5,700		1.35
					2015		5,500		1.50
					2016		8,200		1.15
					2017		5,200		1.70
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
Connecticut					New Hampshire				
2013	42	8,000	52	0.40	2013	30	9,700	45	0.45
2014		6,300		0.25	2014		12,000		0.40
2015		7,600		0.40	2015		10,300		0.35
2016		4,200		0.45	2016		8,700		0.50
2017		7,200		0.45	2017		14,300		0.45
Maine					Rhode Island				
2013	52	8,400	73	0.40	2013	4	5,000	8	0.55
2014		7,500		0.35	2014		9,300		0.50
2015		12,400		0.35	2015		9,500		(D)
2016		10,800		0.30	2016		(D)		(D)
2017		11,500		0.30	2017		7,300		(D)
Massachusetts					Vermont				
2013	71	11,200	101	0.45	2013	27	7,300	37	0.70
2014		8,300		(D)	2014		8,200		0.45
2015		9,100		0.25	2015		17,200		0.25
2016		7,600		0.30	2016		17,900		0.25
2017		7,700		0.50	2017		18,600		0.25
					New England				
					2013	226	9,200	316	0.45
					2014		8,100		0.45
					2015		12,500		0.25
					2016		10,400		0.25
					2017		11,900		0.40

See footnotes at end of table on page 42.

Rutabaga and Squash, by Type for Fresh Market Yield and Price – New England: 2013-2017

Rutabaga ⁵	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Rutabaga ⁵	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	(D)	(D)	(D)	(D)	2013	(D)	(D)	3	1.25
2014		(D)		(D)	2014		(D)		(D)
2015		(NA)		(NA)	2015		(NA)		(NA)
2016		(NA)		(NA)	2016		(NA)		(NA)
2017		(NA)		(NA)	2017		(NA)		(NA)
Maine					Rhode Island				
2013	(D)	(D)	11	1.10	2013	(D)	(D)	(D)	(D)
2014		16,500		1.20	2014		(D)		(D)
2015		(NA)		(NA)	2015		(NA)		(NA)
2016		(NA)		(NA)	2016		(NA)		(NA)
2017		(NA)		(NA)	2017		(NA)		(NA)
Massachusetts					Vermont				
2013	(D)	(D)	19	1.40	2013	10	9,000	8	1.20
2014		18,500		(D)	2014		(D)		(D)
2015		(NA)		(NA)	2015		(NA)		(NA)
2016		(NA)		(NA)	2016		(NA)		(NA)
2017		(NA)		(NA)	2017		(NA)		(NA)
					New England				
					2013	63	14,000	45	1.05
					2014		17,200		0.80
					2015		(NA)		(NA)
					2016		(NA)		(NA)
					2017		(NA)		(NA)
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
Connecticut					New Hampshire				
2013	(D)	(D)	(D)	(D)	2013	53	7,800	44	1.20
2014		(D)		(D)	2014		9,200		1.00
2015		10,500		0.90	2015		8,900		1.30
2016		12,900		0.40	2016		5,600		1.25
2017		9,100		0.45	2017		12,800		0.95
Maine					Rhode Island				
2013	77	8,300	60	1.20	2013	9	7,900	(D)	(D)
2014		8,500		1.10	2014		(D)		(D)
2015		8,600		1.10	2015		9,300		(D)
2016		8,500		0.80	2016		(D)		(D)
2017		12,400		1.15	2017		(D)		(D)
Massachusetts					Vermont				
2013	112	11,000	81	1.05	2013	39	5,700	34	1.30
2014		13,400		0.60	2014		10,400		1.15
2015		12,000		0.65	2015		7,800		1.30
2016		11,100		0.80	2016		16,000		0.70
2017		8,300		0.95	2017		9,300		1.25
					New England				
					2013	(D)	12,500	294	0.90
					2014		11,300		0.70
					2015		10,650		0.90
					2016		11,800		0.50
					2017		9,600		0.65
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
Connecticut					New Hampshire				
2013	(D)	(D)	51	0.40	2013	55	6,400	46	0.70
2014		10,000		0.40	2014		7,500		0.55
2015		9,700		0.50	2015		6,500		0.65
2016		7,700		0.35	2016		5,300		0.40
2017		8,500		0.30	2017		3,600		0.55
Maine					Rhode Island				
2013	106	6,400	91	0.80	2013	(D)	(D)	(D)	(D)
2014		7,700		0.65	2014		15,500		0.30
2015		4,500		0.60	2015		12,000		(D)
2016		4,200		0.55	2016		19,100		0.20
2017		7,300		0.65	2017		(D)		(D)
Massachusetts					Vermont				
2013	116	14,400	95	0.45	2013	53	8,900	42	0.80
2014		12,500		0.35	2014		7,300		0.75
2015		13,700		0.25	2015		6,400		0.70
2016		12,500		0.25	2016		10,000		0.65
2017		12,400		0.35	2017		7,100		0.70
					New England				
					2013	409	10,400	(D)	0.55
					2014		10,800		0.42
					2015		10,350		0.36
					2016		10,300		0.30
					2017		9,900		0.40

See footnotes at end of table on page 42.

Spinach, Tomatoes, and Watermelon for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	27	2,000	17	4.40	2013	(D)	(D)	10	3.20
2014		(D)		4.90	2014		(D)		3.05
2015		(D)		(D)	2015		4,000		3.05
2016		(D)		(D)	2016		(D)		(D)
2017		2,700		(D)	2017		(D)		(D)
Maine					Rhode Island				
2013	24	1,800	16	5.80	2013	(D)	(D)	(D)	(D)
2014		(D)		5.75	2014		(D)		(D)
2015		1,700		4.10	2015		(D)		(D)
2016		1,900		6.80	2016		(D)		(D)
2017		2,300		4.90	2017		(D)		(D)
Massachusetts					Vermont				
2013	34	2,000	29	3.40	2013	25	4,000	20	5.30
2014		3,700		2.70	2014		(D)		4.75
2015		2,300		5.00	2015		3,700		4.00
2016		5,500		(D)	2016		5,200		5.60
2017		4,800		2.45	2017		4,900		5.60
					New England				
					2013	123	2,600	(D)	4.20
					2014		3,300		3.60
					2015		2,700		4.20
					2016		4,900		4.40
					2017		4,300		3.55
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
Connecticut					New Hampshire				
2013	129	10,300	92	1.59	2013	64	12,900	54	2.45
2014		8,900		1.40	2014		11,400		1.50
2015		10,500		1.00	2015		12,000		2.00
2016		12,400		1.00	2016		11,100		2.00
2017		13,300		1.00	2017		13,000		1.35
Maine					Rhode Island				
2013	95	5,600	76	2.20	2013	11	10,400	8	1.10
2014		9,500		1.80	2014		9,600		1.50
2015		9,000		2.15	2015		9,700		2.65
2016		5,550		1.90	2016		6,400		2.65
2017		14,600		1.20	2017		(D)		(D)
Massachusetts					Vermont				
2013	175	13,100	139	2.05	2013	48	8,800	40	3.00
2014		9,500		1.80	2014		8,300		2.60
2015		13,500		1.35	2015		10,000		2.45
2016		11,100		1.90	2016		11,250		2.65
2017		13,000		1.85	2017		11,500		2.50
					New England				
					2013	522	11,300	409	2.05
					2014		9,400		1.65
					2015		11,500		1.45
					2016		10,900		1.60
					2017		13,000		1.45
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
Connecticut					New Hampshire				
2013	(D)	(D)	14	0.40	2013	8	(D)	7	0.65
2014		(D)		0.60	2014		(D)		0.40
2015		12,200		0.70	2015		(D)		(D)
2016		13,400		0.60	2016		1,100		0.65
2017		10,500		0.45	2017		(D)		(D)
Maine					Rhode Island				
2013	19	9,000	14	0.80	2013	(D)	(D)	(D)	(D)
2014		(D)		0.80	2014		(D)		(D)
2015		6,100		0.85	2015		(D)		(D)
2016		12,250		0.40	2016		(D)		(D)
2017		6,500		0.40	2017		(D)		(D)
Massachusetts					Vermont				
2013	42	10,500	33	0.65	2013	17	11,500	12	0.80
2014		(D)		0.55	2014		(D)		0.65
2015		9,200		0.50	2015		6,900		0.60
2016		7,700		0.60	2016		12,050		0.90
2017		10,900		0.60	2017		15,000		0.45
					New England				
					2013	108	8,800	(D)	0.60
					2014		10,700		0.60
					2015		9,000		0.60
					2016		8,200		0.65
					2017		11,000		0.55

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

² Total tabulated pounds produced per acre harvested.

(NA) Not available.

³ Number of farms reporting the specified vegetable price.

¹ Number of farms reporting production or yield. Discontinued beginning in 2014.

⁴ Average price per pound received at point of first sale. Fresh market average of retail and wholesale sales.

⁵ Discontinued beginning in 2015.

Blueberries, Raspberries, and Strawberries for Fresh Market Yield and Price – New England: 2013-2017

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
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
2013	32	2,100	48	2.65	2013	38	2,600	49	3.20
2014		1,900		2.80	2014		2,100		2.95
2015		1,800		2.80	2015		2,600		3.30
2016		2,600		3.00	2016		1,650		3.25
2017		1,800		3.35	2017		2,500		2.90
Maine					Rhode Island				
2013	39	2,300	53	2.55	2013	8	2,800	12	2.90
2014		1,900		2.45	2014		1,300		3.60
2015		2,800		1.90	2015		1,600		2.80
2016		2,400		3.25	2016		1,300		2.80
2017		2,600		1.85	2017		2,900		2.35
Massachusetts					Vermont				
2013	75	2,600	104	3.25	2013	21	2,300	32	2.95
2014		1,600		3.15	2014		1,600		3.30
2015		2,000		3.40	2015		1,200		3.40
2016		2,150		2.90	2016		1,100		4.30
2017		2,350		3.35	2017		(NA)		(NA)
					New England				
					2013	213	2,400	298	2.95
					2014		1,800		2.80
					2015		2,200		2.90
					2016		2,100		3.15
					2017		(NA)		(NA)
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
Connecticut					New Hampshire				
2013	8	1,100	17	6.00	2013	12	2,600	29	6.05
2014		1,200		4.65	2014		1,300		6.15
2015		2,000		(D)	2015		1,600		4.40
2016		2,500		5.00	2016		2,950		5.15
2017		1,600		5.40	2017		2,100		6.10
Maine					Rhode Island				
2013	21	1,700	39	4.90	2013	(D)	(D)	6	6.00
2014		2,800		5.20	2014		(D)		(D)
2015		2,100		4.80	2015		(D)		(D)
2016		1,400		4.95	2016		(D)		(D)
2017		1,400		4.95	2017		(D)		(D)
Massachusetts					Vermont				
2013	28	2,500	48	6.10	2013	14	2,100	21	5.90
2014		2,100		6.00	2014		1,300		6.05
2015		2,600		7.10	2015		1,100		4.90
2016		2,200		8.60	2016		1,100		4.65
2017		3,300		5.60	2017		(NA)		(NA)
					New England				
					2013	(D)	2,000	160	5.75
					2014		1,850		5.60
					2015		1,900		5.85
					2016		1,975		6.00
					2017		(NA)		(NA)
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
Connecticut					New Hampshire				
2013	9	2,800	25	2.45	2013	12	4,000	21	3.05
2014		4,400		2.40	2014		5,100		2.45
2015		3,500		2.80	2015		6,000		2.65
2016		2,050		3.10	2016		5,950		2.55
2017		6,500		3.90	2017		6,800		3.00
Maine					Rhode Island				
2013	27	3,700	38	2.20	2013	(D)	(D)	6	3.40
2014		4,200		2.60	2014		(D)		(D)
2015		6,000		2.65	2015		(D)		(D)
2016		5,550		3.10	2016		(D)		(D)
2017		5,700		2.50	2017		(D)		(D)
Massachusetts					Vermont				
2013	31	5,100	53	2.90	2013	14	3,000	23	3.15
2014		3,900		3.05	2014		4,700		3.10
2015		3,000		3.10	2015		5,500		3.20
2016		5,150		2.95	2016		4,700		3.50
2017		6,100		2.90	2017		6,500		2.00
					New England				
					2013	(D)	3,800	166	2.70
					2014		4,300		2.80
					2015		4,600		2.90
					2016		5,150		2.90
					2017		5,900		2.60

(D) Data withheld to avoid disclosing information for individual farms or insufficient number of reports to set estimate.

(NA) Not available.

¹ Number of farms reporting production or yield. Discontinued beginning in 2014.

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.

Peaches and Pears for Fresh Market Yield and Price – New England: 2013-2017 ¹

State and Year		Peaches (48-lb bu)				Pears (50-lb bu)			
		Reports ²	Yield per Acre ³	Reports	Fresh Market Price per Bushel ⁴	Reports ²	Yield per Acre ³	Reports	Fresh Market Price per Bushel ⁴
		<i>number</i>	<i>bushels</i>	<i>number</i>	<i>dollars</i>	<i>number</i>	<i>bushels</i>	<i>number</i>	<i>dollars</i>
Connecticut ⁵	2013	(NA)	141	(NA)	66.48	17	153	10	42.00
	2014		184		60.00		148		52.00
	2015		142		49.92		163		40.00
	2016 ⁶		-		-		85		49.00
	2017		144		55.00		92		42.00
Maine	2013	13	105	8	115.00	(D)	(D)	(D)	(D)
	2014		(D)		(D)		(D)		(D)
	2015		(D)		(D)		55		65.00
	2016 ⁶		-		-		32		(D)
	2017		94		120.00		40		(D)
Massachusetts ⁵	2013	(NA)	172	(NA)	66.48	20	163	15	52.00
	2014		153		53.76		96		69.00
	2015		177		55.92		173		39.00
	2016 ⁶		-		-		83		57.00
	2017		167		52.00		85		54.00
New Hampshire	2013	14	255	11	55.00	(D)	(D)	(D)	(D)
	2014		140		66.65		(D)		(D)
	2015		238		49.30		(D)		(D)
	2016 ⁶		-		-		(D)		(D)
	2017		135		73.00		(D)		(D)
Rhode Island	2013	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	2014		117		(D)		(D)		(D)
	2015		130		(D)		(D)		(D)
	2016 ⁶		-		-		(D)		(D)
	2017		(D)		(D)		(D)		(D)
Vermont	2013	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
	2014		(D)		(D)		(D)		(D)
	2015		(D)		(D)		118		(D)
	2016 ⁶		-		-		109		(D)
	2017		(NA)		(NA)		(NA)		(NA)
New England ⁷	2013	(NA)	160	(NA)	66.00	51	157	44	49.00
	2014		160		59.70		127		56.60
	2015		193		46.00		161		41.00
	2016 ⁶		-		-		81		48.00
	2017		(NA)		(NA)		(NA)		(NA)

- Represents zero.

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

(NA) Not Available.

¹ Peach and pear data are based on production from orchards with 10 or more peach or pear trees.

² Discontinued beginning in 2014.

³ Yield based on total production, which includes unharvested production and fruit harvested but not sold due to market conditions.

⁴ Average fresh market price received by farmers at point of first sale. Insufficient sales to establish a processed price.

⁵ Peach production and value data for years prior to 2016 may be found in *Noncitrus Fruits and Nuts Annual Summary reports*.

⁶ 2016 Peach production was nearly zero across New England due to freezing temperatures in February 2016.

⁷ New England includes CT, ME, MA, NH, RI, and VT.

Grapes for Fresh Market Acreage, Yield, Production, Price and Value – New England: 2015-2017

State		Bearing Acreage	Yield per Acre ¹	Utilized Production ²	Utilized Price per Ton	Value of Utilized Production
		<i>acres</i>	<i>tons</i>	<i>tons</i>	<i>dollars</i>	<i>dollars</i>
Connecticut	2015	(D)	(D)	(D)	(D)	(D)
	2016	(D)	(D)	(D)	(D)	(D)
	2017	400	2.2	825	1,867	1,540,000
Maine	2015	(D)	(D)	(D)	(D)	(D)
	2016	40	3.9	155	1,827	283,200
	2017	40	3.0	120	1,947	233,600
Massachusetts	2015	(D)	(D)	(D)	(D)	(D)
	2016	(D)	(D)	(D)	(D)	(D)
	2017	175	1.5	240	1,788	429,000
New Hampshire	2015	50	1.7	85	2,824	240,000
	2016	50	3.5	170	2,323	394,900
	2017	60	1.5	80	2,150	172,000
Rhode Island	2015	125	3.7	460	1,550	713,000
	2016	125	3.0	365	1,500	547,500
	2017	125	4.1	505	1,575	795,375
Vermont	2015	160	2.2	350	2,200	770,000
	2016	160	2.5	370	1,829	676,800
	2017	(NA)	(NA)	(NA)	(NA)	(NA)
New England ³	2015	940	2.1	1,980	1,831	3,626,000
	2016	950	2.2	1,955	1,784	3,488,000
	2017	(NA)	(NA)	(NA)	(NA)	(NA)

(D) Data withheld to avoid disclosing information for individual farms or insufficient number of reports to set estimate.

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

² Utilized production includes fruit sold and amount used on the operation or given away.

³ New England includes CT, ME, MA, NH, RI, and VT.

Apple Acreage, Yield, Production, Price, and Value – New England: 2013-2017 ¹

State and Year	Bearing acreage	Yield per acre ²	Production		Price per pound	Value of utilized production	42-Pound Bushel Equivalents			
			Total ³	Utilized ⁴			Yield per acre ²	Production		Price per bushel
								Total ³	Utilized ⁴	
	<i>acres</i>	<i>pounds</i>	<i>million pounds</i>	<i>million pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>
Connecticut										
2013.....	2,000	13,500	27.0	26.5	0.741	19,630	321	643	631	31.12
2014.....	1,800	11,100	19.9	19.6	0.632	12,378	264	474	467	26.54
2015.....	1,800	13,900	25.1	24.3	0.585	14,212	331	598	579	24.57
2016.....	1,800	7,170	12.9	12.5	0.973	12,163	171	307	298	40.87
2017.....	1,800	16,400	29.5	29.3	0.679	19,895	390	702	698	28.52
Maine										
2013.....	2,900	9,310	27.0	25.5	0.516	13,155	222	643	607	21.67
2014.....	2,700	14,100	38.0	36.8	0.421	15,476	336	905	876	17.68
2015.....	2,700	13,200	35.6	35.1	0.504	17,683	314	848	836	21.17
2016.....	2,900	12,600	36.5	36.3	0.483	17,545	300	869	864	20.29
2017.....	3,000	14,500	43.5	41.8	0.438	18,291	345	1,036	995	18.40
Massachusetts										
2013.....	3,000	14,500	43.5	40.5	0.520	21,044	345	1,036	964	21.84
2014.....	3,100	14,000	43.3	40.3	0.492	19,832	333	1,031	960	20.66
2015.....	3,000	14,400	43.1	42.4	0.530	22,484	343	1,026	1,010	22.26
2016.....	2,900	10,000	29.0	28.4	0.445	12,631	238	690	676	18.69
2017.....	2,600	15,000	39.0	37.9	0.386	14,629	357	929	902	16.21
New Hampshire										
2013.....	1,400	18,200	25.5	24.5	0.429	10,506	433	607	583	18.02
2014.....	1,300	13,000	16.9	16.5	0.616	10,157	310	402	393	25.87
2015.....	1,300	15,500	20.2	20.0	0.638	12,758	369	481	476	26.80
2016.....	1,200	10,700	12.8	12.7	1.110	14,097	255	305	302	46.62
2017.....	900	19,600	17.7	17.4	0.330	5,742	469	421	414	13.86
Rhode Island										
2013.....	220	11,400	2.5	2.3	0.863	1,984	271	60	55	36.25
2014.....	230	7,830	1.8	1.7	0.740	1,258	186	43	40	31.08
2015.....	230	10,400	2.4	2.2	0.831	1,828	248	57	52	34.90
2016.....	230	3,470	0.8	0.7	1.230	861	83	19	17	51.66
2017.....	210	12,000	2.5	2.0	0.870	1,740	283	60	48	36.54
Vermont										
2013.....	1,600	21,300	34.0	31.0	0.451	13,970	507	810	738	18.94
2014.....	1,700	17,300	29.4	28.2	0.407	11,470	412	700	671	17.09
2015.....	1,700	21,300	36.2	35.9	0.432	15,517	507	862	855	18.14
2016.....	1,700	15,800	26.9	26.7	0.685	18,293	376	640	636	28.77
2017.....	1,700	14,700	25.0	24.9	0.742	18,477	350	595	593	31.16
New England⁵										
2013.....	11,120	14,344	159.5	150.3	0.534	80,289	342	3,798	3,579	22.44
2014.....	10,830	13,786	149.3	143.1	0.493	70,571	328	3,555	3,407	20.71
2015.....	10,730	15,154	162.6	159.9	0.528	84,482	361	3,871	3,807	22.19
2016.....	10,730	11,081	118.9	117.3	0.645	75,590	264	2,831	2,793	27.07
2017.....	10,210	15,397	157.2	153.3	0.514	78,774	367	3,743	3,650	21.58

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

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

Apple Production, Price, and Value, by Utilization – New England: 2013-2017 ¹

State and Year	Fresh			Processed		
	Quantity	Price per pound ²	Value of production	Quantity	Price per ton ²	Value of production
	<i>million pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>million pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut						
2013.....	25.5	0.760	19,380	1.0	500.00	250
2014.....	19.1	0.644	12,300	0.5	312.00	78
2015.....	23.3	0.604	14,073	1.0	278.00	139
2016.....	11.7	1.030	12,051	0.8	280.00	112
2017.....	25.9	0.755	19,555	3.4	200.00	340
Maine						
2013.....	22.5	0.576	12,960	3.0	130.00	195
2014.....	29.6	0.499	14,770	7.2	196.00	706
2015.....	33.1	0.530	17,543	2.0	140.00	140
2016.....	24.2	0.663	16,045	12.1	248.00	1,500
2017.....	30.5	0.563	17,172	11.3	198.00	1,119
Massachusetts						
2013.....	25.5	0.752	19,176	15.0	249.00	1,868
2014.....	28.3	0.652	18,452	12.0	230.00	1,380
2015.....	29.7	0.710	21,087	12.7	220.00	1,397
2016.....	21.1	0.555	11,711	7.3	252.00	920
2017.....	24.6	0.519	12,767	13.3	280.00	1,862
New Hampshire³						
2013.....	(D)	(D)	(D)	11.0	(D)	(D)
2014.....	(D)	(D)	(D)	2.0	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Vermont						
2013.....	26.0	0.520	13,520	5.0	180.00	450
2014.....	23.8	0.464	11,043	4.4	194.00	427
2015.....	30.9	0.486	15,017	5.0	200.00	500
2016.....	21.5	0.819	17,609	5.2	263.00	684
2017.....	19.7	0.897	17,671	5.2	310.00	806
New England⁴						
2013.....	(D)	(D)	(D)	35.0	(D)	(D)
2014.....	(D)	(D)	(D)	26.1	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	78.5	0.731	57,416	25.4	253.23	3,216
2017.....	100.7	0.667	67,165	33.2	248.61	4,127

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

(NA) Not available.

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

² Marketing year average price.

³ Estimates discontinued in 2016.

⁴ New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont prior to 2016; starting in 2016 New England includes Connecticut, Maine, Massachusetts, and Vermont.

Peach Acreage, Yield, Production, Price, and Value – New England: 2013-2017

State and Year	Bearing acreage	Yield per acre ¹	Production		Price per ton ²	Value of utilized production	48-Pound Bushel Equivalents			
			Total	Utilized			Yield per acre ¹	Production		Price per bushel
								Total	Utilized	
	<i>acres</i>	<i>tons</i>	<i>tons</i>	<i>tons</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>bushels</i>	<i>1,000 bushels</i>	<i>1,000 bushels</i>	<i>dollars</i>
Connecticut³										
2013	400	3.38	1,350	1,330	2,770	3,684	140.8	56	55	66.48
2014	400	4.43	1,770	1,750	2,500	4,375	184.6	74	73	60.00
2015	400	3.41	1,365	1,360	2,080	2,829	142.1	57	57	49.92
2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts³										
2013	340	4.12	1,400	1,300	2,770	3,601	171.7	58	54	66.48
2014	340	3.67	1,249	1,187	2,240	2,662	152.9	52	49	53.82
2015	350	4.24	1,485	1,455	2,330	3,391	176.7	62	61	55.93
2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England⁴										
2013	740	3.72	2,750	2,630	2,770	7,285	154.8	115	110	66.48
2014	740	4.08	3,019	2,937	2,396	7,037	170.0	126	122	57.50
2015	750	3.80	2,850	2,815	2,210	6,220	158.3	119	117	53.03
2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

(NA) Not available.

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

² Marketing year average price.

³ Estimates discontinued in 2016.

⁴ New England includes Connecticut and Massachusetts prior to 2016.

Cranberry Acreage, Yield, Production, Utilization, Price, and Value – Massachusetts: 2013-2017

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	
	<i>acres</i>	<i>barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013	13,200	138.5	1,852.3	1,828.8	88.8	1,740.0	50.60	30.60	31.60	57,737
2014	12,400	164.3	2,070.0	2,037.0	48.0	1,989.0	56.80	36.60	37.10	75,523
2015	13,200	177.3	2,352.0	2,340.0	186.0	2,154.0	59.60	30.50	32.80	76,783
2016	12,900	174.3	2,268.0	2,248.0	182.0	2,066.0	44.50	29.40	30.70	68,911
2017	12,300	154.0	1,911.4	1,894.4	131.9	1,762.5	48.70	30.20	31.50	59,652

¹ Yield is based on utilized 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.

Cranberry Acreage, Yield, Production, Utilization, Price, and Value – Maine: 2013-2017

Year	Area Harvested	Yield per Acre ¹	Production		Utilization		Price per Barrel ²			Value of Utilized Production
			Total	Utilized	Fresh	Processed	Fresh	Processed	All	
	<i>acres</i>	<i>barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>1,000 barrels</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013.....	212.8	168.6	35.87	34.79	4.43	30.36	190.00	20.00	41.66	1,449
2014.....	206.2	74.8	15.43	15.43	1.73	13.70	150.00	13.00	28.33	437
2015.....	167.7	132.3	22.19	22.19	2.39	19.79	175.00	12.00	29.58	656
2016.....	63.3	81.86	5.18	5.18	2.65	2.54	175.00	20.00	99.18	514
2017.....	62.6	65.16	4.08	4.08	2.08	2.00	175.00	20.00	99.00	404

¹ Yield is based on total production.

² One barrel weighs 100 pounds.

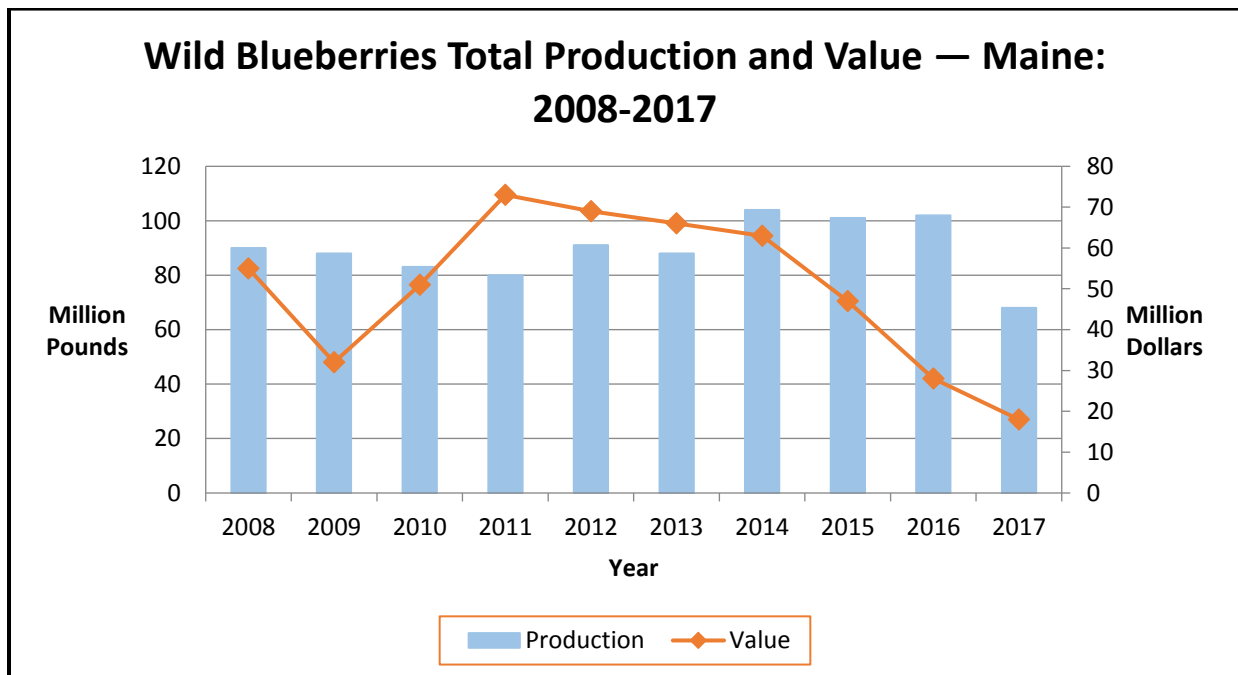
SOURCE: *Maine Cranberries*, University of Maine Cooperative Extension, Cranberry Associate, 207-581-2967.

Wild Blueberry Acreage, Yield, Production, Price, and Value, by Utilization – Maine: 2013-2017

Year	Area Harvested	Yield per Acre	Total production	All price per pound ¹	Total value of production	Fresh			Processed		
						Production	Price per pound ¹	Value of production	Production	Price per pound ¹	Value of production
	<i>acres</i>	<i>pounds</i>	<i>1,000 pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>	<i>1,000 pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013.....	(NA)	(NA)	87,890	0.757	65,984	530	1.950	1,034	86,600	0.750	64,950
2014.....	22,800	4,580	104,400	0.608	63,480	600	2.000	1,200	103,800	0.600	62,280
2015.....	22,400	4,510	101,110	0.467	47,180	500	1.900	950	100,500	0.460	46,230
2016.....	23,100	4,400	101,840	0.272	27,679	380	0.790	300	101,260	0.270	27,379
2017.....	17,000	3,980	67,800	0.260	17,561	350	2.200	770	67,300	0.249	16,791

(NA) Not available.

¹ Marketing year average price.



Cattle and Calves Number on Farms, January 1, Inventory Value and Value per Head – New England: 2014-2018

State and Year	Cows and Heifers that have calved		Heifers 500 lbs. and over			Bulls	Steers	Calves	All Cattle and Calves		
	Kept for milk	Kept for beef	For milk replacement	For beef replacement	Other heifers	500 lbs. and over	500 lbs. and over	500 lbs. and less	Number	Value per head	Total value
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut											
2014	19.0	4.0	9.0	1.5	0.5	0.5	2.0	10.5	47.0	1,110	52,170
2015	19.0	5.0	8.0	2.5	0.5	0.5	2.0	9.5	47.0	1,430	67,210
2016	19.0	6.0	8.5	2.5	1.0	0.5	2.0	9.5	49.0	1,400	68,600
2017	19.0	5.0	9.5	2.0	1.0	0.5	2.0	9.0	48.0	1,290	61,920
2018	19.0	6.0	9.5	2.0	1.5	0.5	2.0	9.5	50.0	1,200	60,000
Maine											
2014	30.0	11.0	17.0	3.0	2.0	1.5	5.0	15.5	85.0	1,110	94,350
2015	30.0	11.0	16.0	4.5	2.5	1.5	4.5	15.0	85.0	1,300	110,500
2016	30.0	10.0	15.0	3.0	3.0	1.5	3.5	15.0	81.0	1,340	108,540
2017	30.0	11.0	15.0	4.0	3.0	1.5	4.0	15.5	84.0	1,210	101,640
2018	30.0	10.0	15.0	4.0	3.0	1.5	4.0	14.5	82.0	1,180	96,760
Massachusetts											
2014	12.0	6.0	7.5	2.0	0.5	1.0	2.0	8.0	39.0	1,050	40,950
2015	12.5	5.5	7.0	2.0	1.0	1.0	2.0	7.0	38.0	1,300	49,400
2016	12.0	6.0	7.0	2.0	1.0	1.0	2.0	7.0	38.0	1,300	49,400
2017	11.5	6.5	7.0	2.0	1.0	1.0	2.0	7.0	38.0	1,110	42,180
2018	11.5	6.5	7.0	2.0	1.0	1.0	2.0	7.0	38.0	1,130	42,940
New Hampshire											
2014	13.5	3.0	7.0	1.0	0.5	0.5	1.0	5.5	32.0	1,150	36,800
2015	14.0	3.0	5.5	1.0	0.5	0.5	1.0	4.5	30.0	1,390	41,700
2016	14.0	4.5	6.0	1.0	1.0	0.5	1.5	6.5	35.0	1,380	48,300
2017	13.5	5.0	6.0	1.0	1.0	0.5	1.5	6.5	35.0	1,230	43,050
2018	12.5	4.5	8.0	1.5	0.5	0.5	2.0	7.5	37.0	1,160	42,920
Rhode Island											
2014	0.9	1.5	0.5	0.5	0.2	0.1	0.5	0.8	5.0	1,040	5,200
2015	0.9	1.5	0.5	0.5	0.2	0.1	0.5	0.8	5.0	1,380	6,900
2016	0.9	1.5	0.5	0.5	0.2	0.1	0.5	0.8	5.0	1,360	6,800
2017	0.8	1.4	0.5	0.4	0.2	0.1	0.5	0.7	4.6	1,180	5,428
2018	0.8	1.6	0.5	0.5	0.2	0.1	0.5	0.8	5.0	1,280	6,400
Vermont											
2014	132.0	12.0	56.0	4.5	5.5	3.0	4.0	43.0	260.0	1,210	314,600
2015	132.0	12.0	56.0	4.0	5.0	3.0	4.0	44.0	260.0	1,510	392,600
2016	131.0	13.0	55.0	5.0	5.0	3.0	4.0	44.0	260.0	1,440	374,400
2017	129.0	14.0	56.0	5.5	6.5	3.0	4.0	42.0	260.0	1,290	335,400
2018	128.0	15.0	57.0	5.0	6.0	3.0	4.0	42.0	260.0	1,270	330,200
New England¹											
2014	207.4	37.5	97.0	12.5	9.2	6.6	14.5	83.3	468.0	1,163	544,070
2015	208.4	38.0	93.0	14.5	9.7	6.6	14.0	80.8	465.0	1,437	668,310
2016	206.9	41.0	92.0	14.0	11.2	6.6	13.5	82.8	468.0	1,402	656,040
2017	203.8	42.9	94.0	14.9	12.7	6.6	14.0	80.7	469.6	1,256	589,618
2018	201.8	43.6	97.0	15.0	12.2	6.6	14.5	81.3	472.0	1,227	579,220

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

Cattle and Calves Inventory, Supply, and Disposition – New England: 2013-2017

State and Year	Beginning inventory January 1	Calf crop	Inshipments	Marketings ¹		Farm slaughter ²	Deaths		Ending inventory following January 1
				Cattle	Calves		Cattle	Calves	
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
Connecticut									
2013.....	48.0	18.5	2.0	10.8	8.2	0.5	1.0	1.0	47.0
2014.....	47.0	19.0	2.0	10.4	8.1	0.4	1.1	1.0	47.0
2015.....	47.0	19.5	2.0	9.0	8.1	0.4	1.0	1.0	49.0
2016.....	49.0	18.5	0.9	9.8	8.1	0.4	1.1	1.0	48.0
2017.....	48.0	17.5	2.3	8.0	7.5	0.3	1.0	1.0	50.0
Maine									
2013.....	86.0	32.0	3.0	15.8	15.0	1.0	1.7	2.5	85.0
2014.....	85.0	32.0	3.5	15.3	15.0	1.0	1.7	2.5	85.0
2015.....	85.0	30.0	3.0	16.9	16.1	0.2	1.5	2.3	81.0
2016.....	81.0	32.0	2.7	11.6	15.6	0.3	1.7	2.5	84.0
2017.....	84.0	30.0	3.1	16.2	14.5	0.3	1.7	2.4	82.0
Massachusetts									
2013.....	39.0	18.0	2.0	9.1	8.6	0.3	1.0	1.0	39.0
2014.....	39.0	17.0	2.0	8.6	9.1	0.3	1.0	1.0	38.0
2015.....	38.0	17.0	1.0	7.5	8.1	0.4	1.0	1.0	38.0
2016.....	38.0	17.0	0.9	7.0	8.6	0.3	1.0	1.0	38.0
2017.....	38.0	17.0	0.9	7.3	8.5	0.1	1.0	1.0	38.0
New Hampshire									
2013.....	33.0	13.5	0.5	5.9	7.0	0.5	0.7	0.9	32.0
2014.....	32.0	13.5	0.5	7.1	7.0	0.3	0.6	1.0	30.0
2015.....	30.0	13.5	1.5	5.5	3.0	0.1	0.6	0.8	35.0
2016.....	35.0	13.5	0.7	6.0	6.5	0.2	0.7	0.8	35.0
2017.....	35.0	13.5	0.7	4.0	6.1	0.4	0.8	0.9	37.0
Rhode Island									
2013.....	4.7	2.2	0.4	0.9	1.0	0.1	0.1	0.2	5.0
2014.....	5.0	2.2	0.4	1.2	1.0	0.1	0.1	0.2	5.0
2015.....	5.0	2.2	0.2	1.1	1.0	-	0.1	0.2	5.0
2016.....	5.0	2.2	0.2	1.4	1.0	0.1	0.1	0.2	4.6
2017.....	4.6	2.2	0.2	0.5	1.0	0.2	0.1	0.2	5.0
Vermont									
2013.....	270.0	116.0	4.6	47.4	68.1	1.1	6.0	8.0	260.0
2014.....	260.0	105.0	5.0	36.4	60.1	1.5	5.0	7.0	260.0
2015.....	260.0	110.0	3.4	37.0	63.3	1.1	5.0	7.0	260.0
2016.....	260.0	105.0	4.2	35.1	61.2	0.9	5.0	7.0	260.0
2017.....	260.0	105.0	3.1	33.8	61.4	0.9	5.0	7.0	260.0
New England									
2013.....	480.7	200.2	12.5	89.9	107.9	3.5	10.5	13.6	468.0
2014.....	468.0	188.7	13.4	79.0	100.3	3.6	9.5	12.7	465.0
2015.....	465.0	192.2	11.1	77.0	99.6	2.2	9.2	12.3	468.0
2016.....	468.0	188.2	9.6	70.9	101.0	2.2	9.6	12.5	469.6
2017.....	469.6	185.2	10.3	69.8	99.0	2.2	9.6	12.5	472.0

- Represents zero.

¹ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

² Excludes custom slaughter for farmers at commercial establishments.

All Cattle and Calves Production and Income – New England: 2013-2017

State and Year	Production ¹	Marketings ²	Value of Production	Cash Receipts ³	Value of Home Consumption	Gross Income
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Connecticut						
2013	10,386	14,268	13,008	17,135	942	18,077
2014	13,434	13,640	21,129	21,749	1,247	22,996
2015	15,341	12,410	24,175	20,036	1,436	21,472
2016	13,184	13,850	15,655	16,421	1,004	17,425
2017	13,024	11,780	15,034	13,701	814	14,515
Maine						
2013	15,852	17,650	19,579	21,192	2,271	23,463
2014	17,018	17,300	26,778	27,544	3,629	31,173
2015	15,251	20,960	24,806	33,205	1,766	34,971
2016	16,939	14,818	19,760	17,659	2,069	19,728
2017	16,994	20,110	18,653	22,537	982	23,519
Massachusetts						
2013	9,137	9,860	11,174	11,818	1,145	12,963
2014	7,862	9,160	12,449	14,629	1,497	16,126
2015	9,720	8,810	15,186	13,870	1,462	15,332
2016	8,062	7,739	9,225	8,878	1,315	10,193
2017	9,675	8,215	10,690	9,145	1,150	10,295
New Hampshire						
2013	8,110	7,750	10,063	9,668	1,625	11,293
2014	8,379	9,180	13,799	15,240	1,421	16,661
2015	9,301	5,989	14,727	9,292	1,369	10,661
2016	8,419	7,663	10,084	9,253	1,540	10,793
2017	7,615	5,343	8,990	6,482	1,686	8,168
Rhode Island						
2013	1,223	942	1,512	1,130	389	1,519
2014	1,262	1,280	1,929	1,958	489	2,447
2015	1,241	1,184	1,850	1,784	330	2,114
2016	1,314	1,622	1,489	1,839	260	2,099
2017	1,143	485	1,267	572	508	1,080
Vermont						
2013	54,579	63,700	68,087	78,167	2,644	80,811
2014	56,002	49,925	90,964	81,848	3,988	85,836
2015	55,010	52,570	92,141	88,725	4,845	93,570
2016	51,014	48,698	61,405	59,040	5,275	64,315
2017	53,191	50,715	62,689	59,828	3,203	63,031
New England						
2013	99,287	114,170	123,423	139,110	9,016	148,126
2014	103,957	100,485	167,048	162,968	12,271	175,239
2015	105,864	101,923	172,885	166,912	11,208	178,120
2016	98,932	94,390	117,618	113,090	11,463	124,553
2017	101,642	96,648	117,323	112,265	8,343	120,608

¹ Adjustments made for changes in inventory and inshipments.

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

³ Receipts from marketings and sale of farm slaughter.

Licensed Dairy Herds – New England: 2013-2017 ¹

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
2013.....	130	300	155	120	15	930	1,650
2014.....	130	280	150	120	15	880	1,575
2015.....	120	260	150	120	15	850	1,515
2016.....	120	250	140	120	10	830	1,470
2017.....	110	250	140	110	10	820	1,440

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

All Cattle and Calves Number on Farms, January 1, by County – Vermont: 2014-2018

County	2014	2015	2016	2017	2018
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	60,000	60,000	60,000	60,000	60,000
Bennington	3,400	3,400	3,400	3,400	3,400
Caledonia.....	13,300	13,300	13,300	13,300	13,300
Chittenden	10,300	10,300	10,300	10,300	10,300
Essex.....	5,400	5,400	5,400	5,400	5,400
Franklin	62,000	62,000	62,000	62,000	62,000
Grand Isle	5,800	5,800	5,800	5,800	5,800
Lamoille	6,300	6,300	6,300	6,300	6,300
Orange	18,000	18,000	18,000	18,000	18,000
Orleans	37,500	37,500	37,500	37,500	37,500
Rutland	15,500	15,500	15,500	15,500	15,500
Washington.....	7,000	7,000	7,000	7,000	7,000
Windham	6,400	6,400	6,400	6,400	6,400
Windsor	9,100	9,100	9,100	9,100	9,100
Vermont Total.....	260,000	260,000	260,000	260,000	260,000

Milk Cows Number on Farms, January 1, by County – Vermont: 2014-2018

County	2014	2015	2016	2017	2018
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	30,500	30,500	30,000	29,500	29,500
Bennington	1,700	1,700	1,600	1,600	1,600
Caledonia.....	6,500	6,500	6,400	6,300	6,300
Chittenden	4,600	4,600	4,600	4,500	4,500
Essex.....	3,100	3,100	3,100	3,100	3,000
Franklin	35,500	35,500	35,500	35,000	34,500
Grand Isle	2,800	2,800	2,800	2,800	2,800
Lamoille	3,400	3,400	3,400	3,300	3,300
Orange	8,600	8,600	8,500	8,400	8,300
Orleans	19,600	19,600	19,500	19,000	19,000
Rutland	6,500	6,500	6,400	6,300	6,300
Washington.....	3,000	3,000	3,000	3,000	2,900
Windham	3,300	3,300	3,300	3,300	3,200
Windsor	2,900	2,900	2,900	2,900	2,800
Vermont Total.....	132,000	132,000	131,000	129,000	128,000

Annual Milk Production and Value – New England: 2013-2017

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	
	<i>1,000 head</i>	<i>pounds</i>	<i>pounds</i>	<i>percent</i>	<i>million pounds</i>	<i>million pounds</i>	<i>1,000 dollars</i>
Connecticut							
2013	18.0	20,556	785	3.82	370.0	14.1	79,920
2014	19.0	20,158	782	3.88	383.0	14.9	99,963
2015	19.0	20,842	813	3.90	396.0	15.4	72,864
2016	19.0	21,526	844	3.92	409.0	16.0	69,530
2017	19.0	22,105	882	3.99	420.0	16.8	78,540
Maine							
2013	31.0	19,548	733	3.75	606.0	22.7	135,138
2014	30.0	19,967	753	3.77	599.0	22.6	160,532
2015	30.0	19,800	744	3.76	594.0	22.3	119,988
2016	30.0	21,000	794	3.78	630.0	23.8	117,180
2017	30.0	21,000	804	3.83	630.0	24.1	124,740
Massachusetts							
2013	13.0	17,692	679	3.84	230.0	8.8	50,140
2014	13.0	17,923	686	3.83	233.0	8.9	60,813
2015	12.0	18,083	702	3.88	217.0	8.4	40,362
2016	12.0	18,417	716	3.89	221.0	8.6	38,233
2017	12.0	17,583	696	3.96	211.0	8.4	39,668
New Hampshire							
2013	13.0	20,923	789	3.77	272.0	10.3	58,480
2014	14.0	20,143	776	3.85	282.0	10.9	73,038
2015	14.0	20,143	767	3.81	282.0	10.7	52,170
2016	14.0	20,500	787	3.84	287.0	11.0	49,938
2017	13.0	21,000	815	3.88	273.0	10.6	50,778
Rhode Island							
2013	0.9	19,000	760	4.00	17.1	0.7	3,728
2014	0.9	19,000	766	4.03	17.1	0.7	4,514
2015	0.9	17,667	730	4.13	15.9	0.7	3,005
2016	0.8	17,625	701	3.98	14.1	0.6	2,425
2017	0.8	16,250	644	3.96	13.0	0.5	2,418
Vermont							
2013	134.0	19,448	739	3.80	2,606.0	99.0	555,078
2014	132.0	20,197	767	3.80	2,666.0	101.3	679,830
2015	132.0	20,197	774	3.83	2,666.0	102.1	495,876
2016	130.0	20,977	799	3.81	2,727.0	103.9	471,771
2017	129.0	21,147	814	3.85	2,728.0	105.0	510,136
New England							
2013	209.9	19,538	741	3.79	4,101.1	155.6	882,484
2014	208.9	20,010	763	3.81	4,180.1	159.3	1,078,690
2015	207.9	20,062	768	3.83	4,170.9	159.6	784,265
2016	205.8	20,836	796	3.82	4,288.1	163.9	749,077
2017	203.8	20,976	812	3.87	4,275.0	165.4	806,280

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 and Cream Marketings, Price, and Income – New England: 2013-2017

State and Year	Milk Utilized ¹	Percent Fluid Grade ²	Average Returns		Cash Receipts from Marketings
			Milk per cwt.	Milkfat per lb.	
	<i>million pounds</i>	<i>percent</i>	<i>dollars</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013.....	367.0	100	21.60	5.65	79,272
2014.....	380.0	100	26.10	6.73	99,180
2015.....	393.0	100	18.40	4.72	72,312
2016.....	406.0	100	17.00	4.34	69,020
2017.....	417.0	100	18.70	4.69	77,979
Maine					
2013.....	602.0	100	22.30	5.95	134,246
2014.....	595.0	100	26.80	7.11	159,460
2015.....	590.0	100	20.20	5.37	119,180
2016.....	626.0	100	18.60	4.92	116,436
2017.....	626.0	100	19.80	5.17	123,948
Massachusetts					
2013.....	228.0	100	21.80	5.68	49,704
2014.....	231.0	100	26.10	6.81	60,291
2015.....	215.0	100	18.60	4.79	39,990
2016.....	219.0	100	17.30	4.45	37,887
2017.....	209.0	100	18.80	4.75	39,292
New Hampshire					
2013.....	270.0	100	21.50	5.70	58,050
2014.....	280.0	100	25.90	6.73	72,520
2015.....	280.0	100	18.50	4.86	51,800
2016.....	285.0	100	17.40	4.53	49,590
2017.....	271.0	100	18.60	4.79	50,406
Rhode Island					
2013.....	16.9	100	21.80	5.45	3,684
2014.....	16.9	100	26.40	6.55	4,462
2015.....	15.7	100	18.90	4.58	2,967
2016.....	14.0	100	17.20	4.32	2,408
2017.....	12.9	100	18.60	4.70	2,399
Vermont					
2013.....	2,591.0	100	21.30	5.61	551,883
2014.....	2,651.0	100	25.50	6.71	676,005
2015.....	2,650.0	100	18.60	4.86	492,900
2016.....	2,712.0	100	17.30	4.54	469,176
2017.....	2,713.0	100	18.70	4.86	507,331
New England					
2013.....	4,074.9	100	21.52	5.67	876,839
2014.....	4,153.9	100	25.81	6.77	1,071,918
2015.....	4,143.7	100	18.80	4.91	779,149
2016.....	4,262.0	100	17.47	4.57	744,517
2017.....	4,248.9	100	18.86	4.88	801,355

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 Used Where Produced and Gross Producer Income – New England: 2013-2017

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	
	<i>million pounds</i>	<i>million pounds</i>	<i>million pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013	3.0	2.5	0.5	108	79,380
2014	3.0	2.5	0.5	131	99,311
2015	3.0	2.5	0.5	92	72,404
2016	3.0	2.5	0.5	85	69,105
2017	3.0	2.5	0.5	94	78,073
Maine					
2013	4.0	3.0	1.0	223	134,469
2014	4.0	3.0	1.0	268	159,728
2015	4.0	3.0	1.0	202	119,382
2016	4.0	3.0	1.0	186	116,622
2017	4.0	3.0	1.0	198	124,146
Massachusetts					
2013	2.0	1.5	0.5	109	49,813
2014	2.0	1.5	0.5	131	60,422
2015	2.0	1.5	0.5	93	40,083
2016	2.0	1.5	0.5	87	37,974
2017	2.0	1.5	0.5	94	39,386
New Hampshire					
2013	2.0	1.5	0.5	108	58,158
2014	2.0	1.5	0.5	130	72,650
2015	2.0	1.5	0.5	93	51,893
2016	2.0	1.5	0.5	87	49,677
2017	2.0	1.5	0.5	93	50,499
Rhode Island					
2013	0.2	0.2	-	-	3,684
2014	0.2	0.2	-	-	4,462
2015	0.2	0.2	-	-	2,967
2016	0.1	0.1	-	-	2,408
2017	0.1	0.1	-	-	2,399
Vermont					
2013	15.0	13.0	2.0	426	552,309
2014	15.0	13.0	2.0	510	676,515
2015	16.0	14.0	2.0	372	493,272
2016	15.0	13.0	2.0	346	469,522
2017	15.0	13.0	2.0	374	507,705
New England					
2013	26.2	21.7	4.5	974	877,813
2014	26.2	21.7	4.5	1,170	1,073,088
2015	27.2	22.7	4.5	852	780,001
2016	26.1	21.6	4.5	791	745,308
2017	26.1	21.6	4.5	853	802,208

- Represents zero.

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.

Milk Cows and Production, by Quarter – New England: 2013-2017

State and Year	Milk Cows ^{1 3}				Production per Cow ^{2 3}				Milk Production ²			
	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec	Jan-Mar	Apr-Jun	Jul-Sep	Oct-Dec
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>pounds</i>	<i>million pounds</i>	<i>million pounds</i>	<i>million pounds</i>	<i>million pounds</i>
Connecticut												
2013.....	(NA)	(NA)	18.0	18.0	(NA)	(NA)	4,944	5,000	92.0	99.0	89.0	90.0
2014.....	19.0	19.0	19.0	19.0	5,053	5,105	5,000	5,000	96.0	97.0	95.0	95.0
2015.....	19.0	19.5	19.5	19.0	5,158	5,231	5,026	5,158	98.0	102.0	98.0	98.0
2016.....	19.0	19.0	19.0	19.0	5,474	5,526	5,263	5,263	104.0	105.0	100.0	100.0
2017.....	19.0	18.5	18.5	19.0	5,474	5,730	5,514	5,684	104.0	106.0	102.0	108.0
Maine												
2013.....	(NA)	(NA)	31.0	30.0	(NA)	(NA)	4,903	4,867	151.0	157.0	152.0	146.0
2014.....	30.0	30.0	30.0	30.0	4,833	5,067	5,133	4,933	145.0	152.0	154.0	148.0
2015.....	30.0	30.0	30.0	30.0	4,800	5,000	5,033	4,967	144.0	150.0	151.0	149.0
2016.....	30.0	30.0	30.0	30.0	5,167	5,433	5,267	5,133	155.0	163.0	158.0	154.0
2017.....	30.0	30.0	30.0	30.0	5,167	5,433	5,300	5,100	155.0	163.0	159.0	153.0
Massachusetts												
2013.....	(NA)	(NA)	12.5	12.0	(NA)	(NA)	4,480	4,500	59.0	61.0	56.0	54.0
2014.....	12.5	12.5	12.5	12.5	4,720	4,880	4,640	4,400	59.0	61.0	58.0	55.0
2015.....	12.0	12.0	12.0	12.0	4,500	4,667	4,500	4,417	54.0	56.0	54.0	53.0
2016.....	11.5	11.5	11.5	11.5	4,870	4,957	4,696	4,696	56.0	57.0	54.0	54.0
2017.....	11.5	11.5	11.5	11.5	4,696	4,783	4,522	4,348	54.0	55.0	52.0	50.0
New Hampshire												
2013.....	(NA)	(NA)	13.0	13.5	(NA)	(NA)	5,231	4,963	69.0	68.0	68.0	67.0
2014.....	14.0	14.0	14.0	14.0	5,071	5,143	5,000	4,929	71.0	72.0	70.0	69.0
2015.....	14.0	14.0	14.0	14.0	5,000	5,143	5,000	5,000	70.0	72.0	70.0	70.0
2016.....	13.5	13.5	13.5	13.5	5,333	5,481	5,259	5,185	72.0	74.0	71.0	70.0
2017.....	13.5	13.5	13.0	12.5	5,333	5,333	5,000	5,120	72.0	72.0	65.0	64.0
Rhode Island												
2013.....	(NA)	(NA)	0.9	0.9	(NA)	(NA)	4,667	4,444	4.2	4.7	4.2	4.0
2014.....	0.9	0.9	0.9	0.9	4,667	5,000	4,778	4,556	4.2	4.5	4.3	4.1
2015.....	0.9	0.9	0.9	0.9	4,556	4,444	4,444	4,222	4.1	4.0	4.0	3.8
2016.....	0.8	0.8	0.8	0.8	4,625	4,625	4,375	4,000	3.7	3.7	3.5	3.2
2017.....	0.8	0.8	0.8	0.8	3,875	4,125	4,250	4,000	3.1	3.3	3.4	3.2
Vermont												
2013.....	(NA)	(NA)	134.0	132.0	(NA)	(NA)	4,821	4,841	649.0	672.0	646.0	639.0
2014.....	132.0	131.0	132.0	132.0	4,955	5,168	5,098	5,015	654.0	677.0	673.0	662.0
2015.....	132.0	132.0	132.0	131.0	4,977	5,167	5,053	5,038	657.0	682.0	667.0	660.0
2016.....	131.0	131.0	130.0	129.0	5,198	5,298	5,208	5,233	681.0	694.0	677.0	675.0
2017.....	129.0	129.0	129.0	128.0	5,271	5,403	5,271	5,242	680.0	697.0	680.0	671.0
New England												
2013.....	(NA)	(NA)	209.4	206.4	(NA)	(NA)	4,848	4,845	1,024.2	1,061.7	1,015.2	1,000.0
2014.....	208.4	207.4	208.4	208.4	4,939	5,128	5,059	4,957	1,029.2	1,063.5	1,054.3	1,033.1
2015.....	207.9	208.4	208.4	206.9	4,940	5,115	5,010	4,997	1,027.1	1,066.0	1,044.0	1,033.8
2016.....	205.8	205.8	204.8	203.8	5,207	5,329	5,193	5,183	1,071.7	1,096.7	1,063.5	1,056.2
2017.....	203.8	203.3	202.8	201.8	5,241	5,393	5,234	5,199	1,068.1	1,096.3	1,061.4	1,049.2

(NA) Not available.

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

³ Survey was not conducted in April and July, resulting in no milk cow and milk per cow data for March through June 2013. 2013 annual totals include modeled data.

Milk Cows and Production, by Month – Vermont: 2013-2017

Year and month	Milk cows ^{1 3}	Milk per cow ^{2 3}	Milk production ²	Year and month	Milk cows ^{1 3}	Milk per cow ^{2 3}	Milk production ²
	<i>1,000 head</i>	<i>pounds</i>	<i>million pounds</i>		<i>1,000 head</i>	<i>pounds</i>	<i>million pounds</i>
2013				2016			
January	134	1,650	221	January	131	1,755	230
February	134	1,505	202	February	131	1,655	217
March	(NA)	(NA)	226	March	131	1,785	234
April	(NA)	(NA)	220	April	131	1,740	228
May	(NA)	(NA)	231	May	131	1,810	237
June	(NA)	(NA)	221	June	131	1,750	229
July	135	1,620	219	July	130	1,770	230
August	135	1,630	220	August	130	1,745	227
September	133	1,560	207	September	130	1,690	220
October	132	1,620	214	October	129	1,750	226
November	132	1,570	207	November	129	1,700	219
December	132	1,650	218	December	129	1,785	230
Annual Total	134	19,448	2,606	Annual Total.....	130	20,977	2,727
2014				2017			
January	132	1,690	223	January	129	1,805	233
February	132	1,545	204	February	129	1,645	212
March	131	1,730	227	March	129	1,820	235
April	131	1,695	222	April	129	1,785	230
May	131	1,755	230	May	129	1,855	239
June	131	1,720	225	June	129	1,765	228
July	132	1,730	228	July	129	1,800	232
August	132	1,725	228	August	129	1,775	229
September	132	1,645	217	September	128	1,710	219
October	132	1,680	222	October	128	1,765	226
November	132	1,630	215	November	128	1,705	218
December	132	1,705	225	December	128	1,775	227
Annual Total	132	20,197	2,666	Annual Total.....	129	21,147	2,728
2015							
January	132	1,710	226				
February	132	1,545	204				
March	132	1,720	227				
April	131	1,695	222				
May	132	1,775	234				
June	132	1,710	226				
July	132	1,740	230				
August	132	1,700	224				
September	131	1,625	213				
October	131	1,670	219				
November	131	1,640	215				
December	131	1,725	226				
Annual Total	132	20,197	2,666				

(NA) Not available.

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

³ Survey was not conducted in April and July, resulting in no milk cow and milk per cow data for March through June 2013. 2013 annual totals include modeled data.

Annual Average Milk Price – New England: 2013-2017 ¹

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>
2013.....	21.60	22.30	21.80	21.50	21.80	21.30	21.52
2014.....	26.10	26.80	26.10	25.90	26.40	25.50	25.81
2015.....	18.40	20.20	18.60	18.50	18.90	18.60	18.80
2016.....	17.00	18.60	17.30	17.40	17.20	17.30	17.47
2017.....	18.70	19.80	18.80	18.60	18.60	18.70	18.86

¹ Cash receipts divided by milk utilized.

Milk, Wholesale Prices Received by Farmers, by Month and Marketing Year Average – Vermont: 2013-2017

Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Marketing Yr. Avg. ¹
	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>	<i>dollars per cwt.</i>
2013....	21.20	20.80	20.50	20.70	20.70	20.80	20.50	20.90	21.60	22.20	23.00	23.40	21.30
2014....	24.60	25.90	26.30	26.50	26.10	25.10	25.30	26.10	27.20	25.80	24.10	22.80	25.50
2015....	19.20	18.30	18.00	17.90	18.00	18.20	17.90	17.80	19.00	19.50	20.30	19.10	18.60
2016....	17.40	17.10	16.50	16.40	16.00	16.00	17.10	17.70	18.20	17.70	18.20	19.70	17.30
2017....	20.10	19.60	18.90	17.80	17.60	18.30	18.60	19.10	18.80	18.50	18.60	18.10	18.70

¹ Marketing year is from January 1 to December 31 of the year shown.

Dairy Plants Manufacturing One or More Dairy Products – New England: 2013-2017

Year	Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont	New England
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
2013.....	26	21	32	9	4	34	126
2014.....	27	21	34	10	4	35	131
2015.....	27	25	37	10	4	35	138
2016.....	28	28	40	10	4	51	161
2017.....	28	28	40	10	4	49	159

Milk Production Costs and Returns per Hundredweight Sold – New England: 2016–2017 ¹

Item	United States		Heartland		Northern Crescent		Prairie Gateway		Eastern Uplands		Southern Seaboard		Fruitful Rim	
	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017
<i>dollars per cwt sold</i>														
Gross value of production:														
Milk sold	16.17	17.52	16.34	17.69	16.82	18.17	14.82	15.65	18.53	19.95	17.46	19.59	15.47	16.92
Cattle	1.44	1.33	1.78	1.65	1.36	1.26	1.26	1.17	1.59	1.47	1.52	1.41	1.45	1.34
Other income ²	0.69	0.65	0.69	0.65	0.72	0.68	0.52	0.49	0.79	0.74	0.81	0.76	0.70	0.66
Total, gross value of production	18.30	19.50	18.81	19.99	18.90	20.11	16.60	17.31	20.91	22.16	19.79	21.76	17.62	18.92
Operating costs:														
Feed–														
Purchased feed	9.80	9.21	7.48	7.03	7.87	7.26	9.30	8.75	9.81	9.23	10.00	9.41	12.40	11.65
Homegrown harvested feed	4.34	4.51	5.09	5.26	6.93	7.18	1.96	2.09	7.49	7.05	3.94	3.82	2.28	2.44
Grazed feed	0.10	0.10	0.14	0.14	0.12	0.14	0.07	0.07	0.36	0.36	0.46	0.46	0.03	0.02
Total, feed costs	14.24	13.82	12.71	12.43	14.92	14.58	11.33	10.91	17.66	16.64	14.40	13.69	14.71	14.11
Other–														
Veterinary and medicine	0.90	0.86	0.96	0.93	1.13	1.09	0.82	0.79	0.98	0.95	0.77	0.74	0.69	0.67
Bedding and litter	0.27	0.26	0.40	0.39	0.45	0.43	0.04	0.04	0.28	0.27	0.14	0.13	0.14	0.14
Marketing	0.26	0.25	0.21	0.20	0.26	0.25	0.09	0.09	0.26	0.25	0.19	0.19	0.31	0.30
Custom services	0.62	0.60	0.68	0.66	0.70	0.67	0.70	0.68	0.72	0.69	1.02	0.98	0.50	0.48
Fuel, lube, and electricity	0.47	0.55	0.59	0.69	0.56	0.65	0.27	0.32	0.68	0.80	0.65	0.77	0.38	0.44
Repairs	0.63	0.64	0.83	0.85	0.74	0.76	0.49	0.51	0.91	0.93	0.71	0.73	0.48	0.49
Other operating costs ³	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Interest on operating capital	0.04	0.09	0.04	0.08	0.04	0.10	0.03	0.07	0.05	0.11	0.04	0.09	0.04	0.09
Total, operating cost	17.43	17.07	16.43	16.24	18.81	18.54	13.77	13.41	21.54	20.64	17.92	17.32	17.25	16.72
Allocated overhead:														
Hired labor	1.75	1.79	1.34	1.37	1.70	1.75	1.85	1.79	1.59	1.63	1.75	1.81	1.87	1.93
Opportunity cost of unpaid labor	2.31	2.39	4.16	4.32	3.66	3.81	0.85	0.86	7.20	7.47	4.53	4.58	0.50	0.51
Capital recovery of machinery and equipment ⁴	3.75	3.85	4.59	4.71	5.02	5.16	1.72	1.76	6.31	6.48	4.64	4.77	2.56	2.63
Opportunity cost of land (rental rate)	0.02	0.02	0.04	0.04	0.03	0.04	0.01	0.01	0.11	0.11	0.08	0.08	0.01	0.00
Taxes and insurance	0.21	0.20	0.25	0.24	0.28	0.27	0.12	0.12	0.35	0.34	0.18	0.17	0.14	0.13
General farm overhead	0.63	0.64	0.63	0.64	0.83	0.84	0.51	0.52	0.64	0.65	0.59	0.60	0.43	0.44
Total, allocated overhead	8.67	8.89	11.01	11.32	11.52	11.87	5.06	5.06	16.20	16.68	11.77	12.01	5.51	5.64
Total costs listed	26.10	25.96	27.44	27.56	30.33	30.41	18.83	18.47	37.74	37.32	29.69	29.33	22.76	22.36
Value of production less total costs listed	-7.80	-6.46	-8.63	-7.57	-11.43	-10.30	-2.23	-1.16	-16.83	-15.16	-9.90	-7.57	-5.14	-3.44
Value of production less operating costs	0.87	2.43	2.38	3.75	0.09	1.57	2.83	3.90	-0.63	1.52	1.87	4.44	0.37	2.20
Supporting information:														
Milk cows (head per farm)	183	183	103	103	111	111	575	575	83	83	175	175	899	899
Output per cow (pounds)	20,724	20,724	19,789	19,789	20,229	20,229	24,224	24,224	15,777	15,777	15,358	15,358	21,831	21,831
Milking frequency more than twice per day (percent of farms)	9.73	9.73	5.92	5.92	9.97	9.97	26.95	26.95	2.95	2.95	4.21	4.21	19.46	19.46
Milk cows receiving bST (percent of cows)	8.79	8.79	6.46	6.46	16.44	16.44	6.64	6.64	3.70	3.7	0.41	0.41	3.07	3.07
Organic milk sold (percent of sales)	2.77	2.77	3.09	3.09	3.41	3.41	0.09	0.09	1.57	1.57	0.81	0.81	2.46	2.46

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)*, <https://www.ers.usda.gov/data-products/commodity-costs-and-returns/commodity-costs-and-returns/#Current Costs and Returns: All commodities/c-milk.xls>, Economics Research Service USDA.

Hogs and Pigs Inventory by Class, Value, and Value per Head, December 1 – New England: 2013-2017

State and Year	All Hogs and Pigs				
	Breeding Hogs	Market Hogs	Total Inventory	Value per Head	Total Value
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013	0.7	2.8	3.5	180.00	630
2014	0.7	1.9	2.6	185.00	481
2015	0.5	2.0	2.5	125.00	313
2016	0.5	3.1	3.6	135.00	486
2017	0.6	2.1	2.7	140.00	378
Maine					
2013	1.0	3.5	4.5	145.00	653
2014	1.0	3.5	4.5	150.00	675
2015	1.0	3.5	4.5	100.00	450
2016	1.0	3.6	4.6	110.00	506
2017	1.0	3.5	4.5	115.00	518
Massachusetts					
2013	1.5	7.0	8.5	145.00	1,233
2014	2.0	7.0	9.0	150.00	1,350
2015	2.0	9.0	11.0	100.00	1,100
2016	2.0	6.0	8.0	110.00	880
2017	1.5	6.0	7.5	100.00	750
New Hampshire					
2013	0.6	3.2	3.8	155.00	589
2014	0.8	2.8	3.6	160.00	576
2015	0.8	3.1	3.9	105.00	410
2016	0.6	2.6	3.2	107.00	342
2017	0.7	2.7	3.4	110.00	374
Rhode Island					
2013	0.4	1.5	1.9	145.00	276
2014	0.5	1.1	1.6	150.00	240
2015	0.4	1.1	1.5	100.00	150
2016	0.4	1.2	1.6	110.00	176
2017	0.3	1.7	2.0	115.00	230
Vermont					
2013	0.5	2.7	3.2	180.00	576
2014	1.0	2.5	3.5	185.00	648
2015	1.0	3.0	4.0	125.00	500
2016	1.0	3.0	4.0	130.00	520
2017	1.0	2.7	3.7	130.00	481
New England					
2013	4.7	20.7	25.4	155.79	3,957
2014	6.0	18.8	24.8	160.08	3,970
2015	5.7	21.7	27.4	106.68	2,923
2016	5.5	19.5	25.0	116.40	2,910
2017	5.1	18.7	23.8	114.75	2,731

Hogs and Pigs Inventory, Supply, and Disposition – New England: 2013-2017

State and Year	Beginning inventory Dec. 1 preceding	Pig crop	Inshipments	Marketings ¹	Farm slaughter ²	Deaths	Ending inventory Dec. 1
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
Connecticut							
2013	2.5	5.8	0.3	4.6	0.1	0.4	3.5
2014	3.5	3.6	0.3	4.3	0.1	0.4	2.6
2015	2.6	3.6	0.5	3.5	0.3	0.4	2.5
2016	2.5	3.8	0.7	2.7	0.3	0.4	3.6
2017	3.6	3.5	0.4	4.2	0.2	0.4	2.7
Maine							
2013	5.5	6.1	1.8	8.5	0.1	0.3	4.5
2014	4.5	6.7	1.8	8.0	0.1	0.4	4.5
2015	4.5	6.7	1.3	7.4	0.2	0.4	4.5
2016	4.5	6.4	0.2	5.9	0.1	0.5	4.6
2017	4.6	5.4	2.3	7.4	0.1	0.3	4.5
Massachusetts							
2013	9.0	21.4	2.3	23.3	0.1	0.8	8.5
2014	8.5	12.2	1.8	12.9	0.1	0.5	9.0
2015	9.0	19.4	3.4	20.3	0.1	0.4	11.0
2016	11.0	17.6	2.5	22.5	0.1	0.5	8.0
2017	8.0	13.7	2.5	16.2	0.1	0.4	7.5
New Hampshire							
2013	3.3	3.2	2.3	4.7	0.1	0.2	3.8
2014	3.8	3.8	2.3	6.0	0.1	0.2	3.6
2015	3.6	4.4	2.2	5.8	0.3	0.2	3.9
2016	3.9	3.2	1.4	4.9	0.2	0.2	3.2
2017	3.2	3.2	1.6	4.3	0.1	0.2	3.4
Rhode Island							
2013	1.6	3.1	0.1	2.7	0.1	0.1	1.9
2014	1.9	3.4	-	3.5	0.1	0.1	1.6
2015	1.6	2.8	-	2.7	0.1	0.1	1.5
2016	1.5	2.2	-	1.9	0.1	0.1	1.6
2017	1.6	3.4	-	2.7	0.1	0.2	2.0
Vermont							
2013	3.9	4.8	0.3	5.3	0.1	0.4	3.2
2014	3.2	4.6	0.3	4.0	0.2	0.4	3.5
2015	3.5	6.6	1.3	6.5	0.4	0.5	4.0
2016	4.0	5.7	0.1	5.1	0.3	0.4	4.0
2017	4.0	4.9	1.6	6.0	0.2	0.6	3.7
New England							
2013	25.8	44.4	7.1	49.1	0.6	2.2	25.4
2014	25.4	34.3	6.5	38.7	0.7	2.0	24.8
2015	24.8	43.5	8.7	46.2	1.4	2.0	27.4
2016	27.4	38.9	4.9	43.0	1.1	2.1	25.0
2017	25.0	34.1	8.4	40.8	0.8	2.1	23.8

- Represents zero.

¹ Includes custom slaughter for use on farms where produced and State outshipments, but excludes interfarm sales within the State.

² Excludes custom slaughter for farmers at commercial establishments.

Hogs and Pigs Production, Marketings, and Income – New England: 2013-2017

(Dollar values based on data received from United States Department of Agriculture's Agricultural Marketing Service.)

State and Year	Production ¹	Marketings ²	Value of production ³	Cash receipts ^{3 4}	Value of home consumption	Gross income
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>1,000 dollars</i>
Connecticut						
2013.....	1,276	1,025	864	704	70	774
2014.....	984	912	736	702	91	793
2015.....	865	704	469	395	125	520
2016.....	706	494	339	254	112	366
2017.....	1,060	939	568	513	106	619
Maine						
2013.....	2,211	2,220	1,514	1,587	122	1,709
2014.....	2,075	1,828	1,490	1,430	186	1,616
2015.....	2,031	1,632	1,093	933	206	1,139
2016.....	1,520	1,372	797	732	87	819
2017.....	1,829	1,552	910	871	202	1,073
Massachusetts						
2013.....	4,265	4,280	2,816	2,979	124	3,103
2014.....	3,016	2,776	2,199	2,129	86	2,215
2015.....	4,451	4,103	2,400	2,292	93	2,385
2016.....	3,876	4,312	1,920	2,223	95	2,318
2017.....	3,125	3,223	1,656	1,771	138	1,909
New Hampshire						
2013.....	1,168	1,233	665	845	30	875
2014.....	1,425	1,443	949	1,107	78	1,185
2015.....	1,527	1,489	801	833	69	902
2016.....	1,152	1,219	548	622	63	685
2017.....	1,084	1,067	553	588	54	642
Rhode Island						
2013.....	562	537	361	368	29	397
2014.....	704	626	537	477	33	510
2015.....	600	585	334	326	24	350
2016.....	429	378	218	192	21	213
2017.....	641	572	347	310	24	334
Vermont						
2013.....	1,304	1,374	883	942	47	989
2014.....	1,316	987	989	759	136	895
2015.....	1,849	1,570	995	878	139	1,017
2016.....	1,452	1,214	736	619	117	736
2017.....	1,548	1,599	793	870	43	913
New England						
2013.....	10,786	10,669	7,103	7,425	422	7,847
2014.....	9,520	8,572	6,900	6,604	610	7,214
2015.....	11,323	10,083	6,092	5,657	656	6,313
2016.....	9,135	8,989	4,558	4,642	495	5,137
2017.....	9,287	8,952	4,827	4,923	567	5,490

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

⁴ Receipts from marketings and sale of farm slaughter.

Sheep and Lambs Inventory by Class, Value, and Value per Head, January 1 – New England: 2014-2018

Year	Inventory							
	Breeding sheep one year and older		Replacement lambs under one year old	Total breeding sheep and lambs	Market	Total sheep and lambs	Value per head	Total value
	Ewes	Rams						
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dol.</i>
2014	27	2	7	36	8	44	231.00	10,164
2015	26	2	6	34	9	43	230.00	9,890
2016	25	2	6	33	9	42	244.00	10,248
2017	24	2	7	33	10	43	238.00	10,234
2018	25	2	7	34	9	43	238.00	10,234

Sheep and Lambs Inventory, Supply, Disposition, and Income – New England: 2013-2017

Year	Beginning inventory January 1	Lamb crop	Inshipments ¹	Marketings ^{1 2}		Farm slaughter ³	Deaths		Ending inventory following January 1	Gross income ^{1 4}
				Sheep	Lambs		Sheep	Lambs		
				<i>1,000 head</i>	<i>1,000 head</i>		<i>1,000 head</i>	<i>1,000 head</i>		
2013	49	32	(NA)	(NA)	(NA)	2.2	1.2	2.0	44	(NA)
2014	44	29	(NA)	(NA)	(NA)	2.2	1.5	3.0	43	(NA)
2015	43	28	(NA)	(NA)	(NA)	2.3	1.5	2.3	42	(NA)
2016	42	29	(NA)	(NA)	(NA)	2.0	1.5	2.5	43	(NA)
2017	43	29	(NA)	(NA)	(NA)	2.0	1.4	3.0	43	(NA)

(NA) Not available.

¹ Estimation program discontinued due to budget cuts.

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.

⁴ Value of marketings and home consumption.

Sheep and Lambs Wool Production, Price, and Value – New England: 2013-2017

Year	Sheep shorn	Weight per fleece	Wool production	Price per pound ¹	Value of production ²
	<i>1,000 head</i>	<i>pounds</i>	<i>1,000 pounds</i>	<i>dollars</i>	<i>1,000 dollars</i>
2013	33.0	6.7	220	0.80	176
2014	30.0	6.8	205	0.85	174
2015	31.0	6.5	200	0.80	160
2016	30.0	6.7	200	0.85	170
2017	31.0	6.8	210	0.90	189

¹ Marketing year average price.

² Production multiplied by marketing year average price.

Goats Number on Farms, January 1, by Type – New England: 2014-2018

Year	Angora	Milk	Meat and Other	Total
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
2014	(D)	14,600	11,000	(D)
2015	(NA)	14,500	(NA)	(NA)
2016	(NA)	14,500	(NA)	(NA)
2017	(NA)	14,200	(NA)	(NA)
2018	(NA)	14,600	(NA)	(NA)

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

(NA) Not available.

Chickens Number on Farms, Inventory Value, and Value per Head, December 1 – New England: 2013-2017

State and Year	Total Layers	Total Pullets	Other Chickens	All Chickens (<i>excl. meat chickens</i>)		
				Number	Value per Head	Total Value
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut						
2013.....	2,419	559	7	2,985	2.90	8,657
2014.....	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)
Maine						
2013.....	3,535	61	0	3,596	2.70	9,709
2014.....	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)
Massachusetts						
2013.....	139	8	0	147	6.30	926
2014.....	144	8	0	152	6.80	1,034
2015.....	146	14	0	160	6.60	1,056
2016.....	123	7	0	130	7.90	1,027
2017.....	142	7	0	149	7.60	1,132
Vermont						
2013.....	143	12	3	158	5.90	932
2014.....	141	11	1	153	4.00	612
2015.....	122	4	1	127	3.70	470
2016.....	150	22	2	174	5.30	922
2017.....	160	18	0	178	8.60	1,531
New England¹						
2013.....	6,236	640	10	6,886	2.94	20,224
2014.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2015.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

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

(NA) Not available.

¹New England includes Connecticut, Maine, Massachusetts, and Vermont.

Chickens Sold and Value of Sales – New England: 2013-2017 ¹

State and Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold (Live)	Price per lb. (Live)	Value of Sales
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>cents</i>	<i>1,000 dollars</i>
Connecticut					
2013	1,805.0	34.0	194.0	11.9	23.0
2014	(D)	(D)	(D)	(D)	(D)
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
Maine					
2013	507.0	1,225.0	3,920.0	0.1	4.0
2014	(D)	(D)	(D)	(D)	(D)
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
Massachusetts					
2013	9.0	83.0	266.0	(NA)	(Z)
2014	7.0	97.0	310.0	(NA)	(Z)
2015	8.0	95.0	304.0	(NA)	(Z)
2016	9.3	107.8	357.9	(NA)	(Z)
2017	9.2	75.4	254.1	(NA)	(Z)
Vermont					
2013	12.0	159.0	588.0	3.2	19.0
2014	18.0	92.0	405.0	7.7	31.0
2015	17.0	108.0	486.0	8.0	39.0
2016	10.5	87.7	338.5	3.5	11.8
2017	18.1	107.9	414.3	1.7	7.0
New England³					
2013	2,333.0	1,501.0	4,968.0	1.0	46.0
2014	(NA)	(NA)	(NA)	(NA)	(NA)
2015	(NA)	(NA)	(NA)	(NA)	(NA)
2016	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)

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

(NA) Not available.

(Z) Less than half of the unit shown.

¹ Excludes commercial broilers.

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

³ New England includes Connecticut, Maine, Massachusetts, and Vermont.

Egg Production and Value of Sales – New England: 2013-2017

State and Year	Average Layers on Hand During Year ¹	Eggs per Layer ²	Eggs Produced ¹	Price per Dozen ³	Value of Production ¹
	<i>1,000 head</i>	<i>number</i>	<i>millions</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013.....	2,369	282	668.0	0.935	52,024
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
Maine					
2013.....	3,524	281	989.0	0.876	72,208
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
Massachusetts					
2013.....	152	317	48.0	0.874	3,496
2014.....	140	315	44.0	1.048	3,842
2015.....	144	310	44.7	1.506	5,608
2016.....	143	284	40.6	0.421	1,425
2017.....	124	324	40.2	0.604	2,023
Vermont					
2013.....	162	260	42.0	1.057	3,701
2014.....	143	252	36.0	1.425	4,274
2015.....	139	276	38.4	1.610	5,152
2016.....	126	305	38.4	0.572	1,829
2017.....	150	293	43.9	0.718	2,628
New England⁴					
2013.....	6,207	281	1,747.0	0.903	131,429
2014.....	(NA)	(NA)	(NA)	(NA)	(NA)
2015.....	(NA)	(NA)	(NA)	(NA)	(NA)
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)

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

(NA) Not available.

¹ Marketing year is from December 1 of the previous year to November 30 of the year shown.

² Eggs produced divided by the average number of layers on hand.

³ Handling, shipping, and marketing charges are excluded.

⁴ New England includes Connecticut, Maine, Massachusetts, and Vermont.

Chickens Average Number of All Layers on Hand During the Month – New England: 2013-2017

State and Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>
Connecticut												
2013.....	2,381	2,338	2,368	2,393	2,370	2,382	2,406	2,374	2,343	2,303	2,343	2,420
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Maine												
2013.....	3,531	3,558	3,551	3,531	3,489	3,463	3,477	3,500	3,531	3,560	3,566	3,533
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

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

Number of Eggs Layed per 100 for All Layers During the Month – New England: 2013-2017

State and Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
Connecticut												
2013.....	2,352	2,053	2,365	2,340	2,447	2,309	2,452	2,527	2,390	2,388	2,262	2,314
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Maine												
2013.....	2,407	2,192	2,450	2,351	2,436	2,339	2,358	2,286	2,237	2,331	2,299	2,378
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

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

Total Egg Production, by Month – New England: 2013-2017 ¹

State and Year	Jan.	Feb.	Mar.	Apr.	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.
	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>	<i>million eggs</i>
Connecticut												
2013.....	56	48	56	56	58	55	59	60	56	55	53	56
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
Maine												
2013.....	85	78	87	83	85	81	82	80	79	83	82	84
2014.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)

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

¹ Marketing year is from December 1 of the previous year to November 30 of the year shown.

Maple Syrup Taps, Yield, Price, and Production – New England: 2013-2017

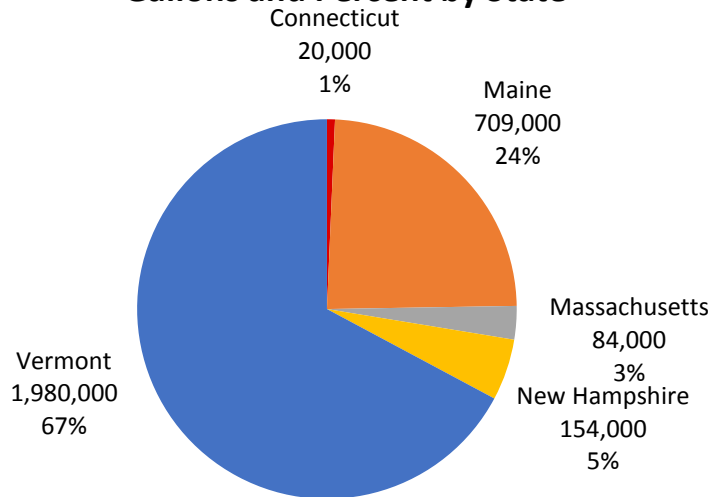
State and Year	Taps	Yield per Tap	Production	Average Price per Gallon ¹	Value of Production
	<i>1,000 taps</i>	<i>gallons</i>	<i>1,000 gallons</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2013.....	78	0.256	20	71.00	1,420
2014.....	83	0.193	16	70.90	1,134
2015.....	85	0.224	19	87.20	1,657
2016.....	85	0.224	19	69.50	1,321
2017.....	86	0.233	20	62.20	1,244
Maine					
2013.....	1,880	0.298	560	32.00	17,920
2014.....	1,850	0.295	545	31.50	17,168
2015.....	1,850	0.299	553	28.00	15,484
2016.....	1,860	0.363	675	30.00	20,250
2017.....	1,890	0.375	709	33.70	23,893
Massachusetts					
2013.....	280	0.225	63	59.10	3,723
2014.....	290	0.210	61	56.30	3,434
2015.....	310	0.242	75	50.50	3,788
2016.....	315	0.244	77	55.80	4,297
2017.....	320	0.263	84	50.20	4,217
New Hampshire					
2013.....	470	0.264	124	53.40	6,622
2014.....	490	0.229	112	57.80	6,474
2015.....	560	0.275	154	59.40	9,148
2016.....	545	0.310	169	55.20	9,329
2017.....	550	0.280	154	43.50	6,699
Vermont					
2013.....	4,200	0.352	1,480	33.40	49,432
2014.....	4,350	0.310	1,350	33.00	44,550
2015.....	4,550	0.310	1,410	33.00	46,530
2016.....	4,850	0.410	1,990	30.00	59,700
2017.....	5,410	0.366	1,980	27.00	53,460
New England²					
2013.....	6,908	0.325	2,247	35.21	79,117
2014.....	7,063	0.295	2,084	34.91	72,760
2015.....	7,355	0.301	2,211	34.65	76,607
2016.....	7,655	0.383	2,930	32.39	94,897
2017.....	8,256	0.357	2,947	30.37	89,513

¹ Average price per gallon 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 price per gallon is not the average retail price paid for a gallon of syrup.

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

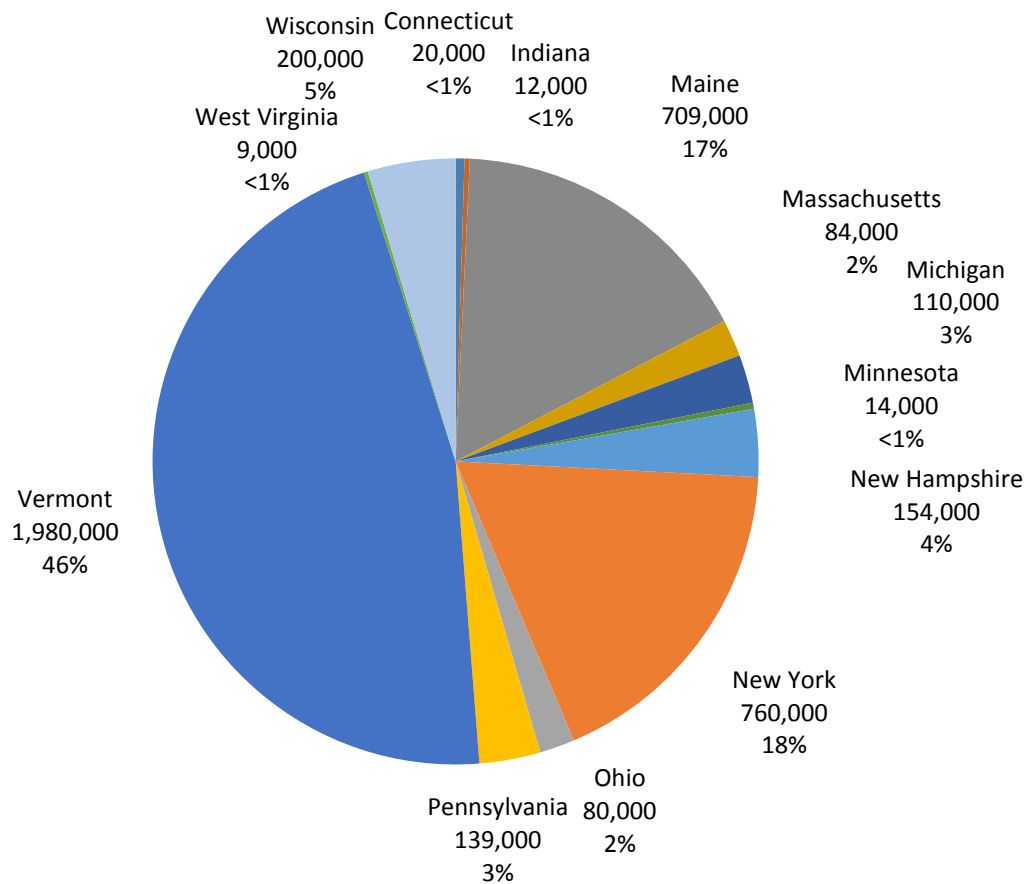
2017 New England Maple Production

Gallons and Percent by State

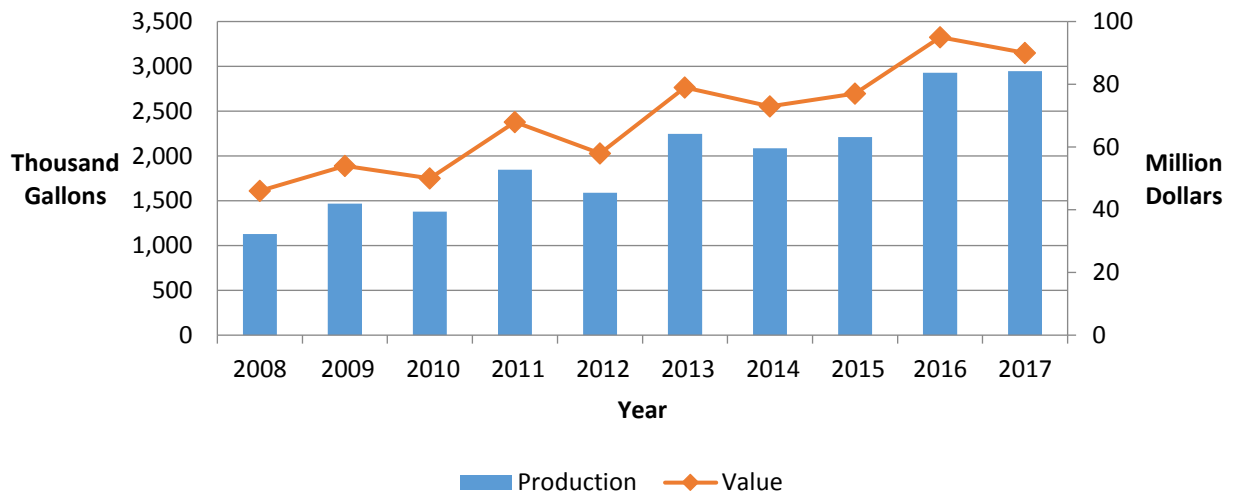


2017 United States Maple Production

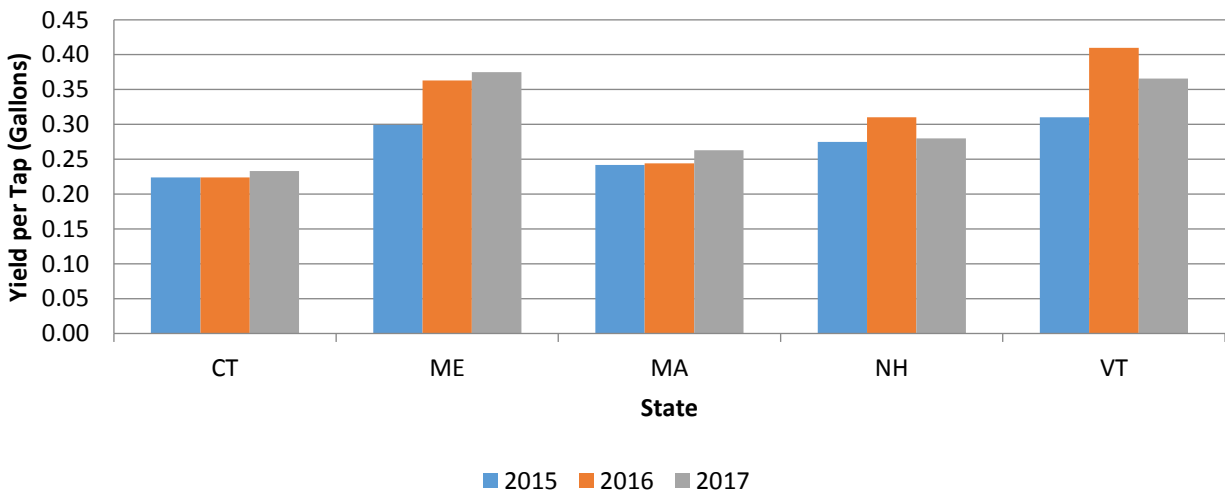
Gallons and Percent by State



Maple Syrup Production and Value — New England: 2008-2017



Maple Syrup Yield per Tap — New England by State: 2015-2017



Maple Syrup Price by Type of Sales and Size of Container – Selected States: 2016-2017

Type and State	Gallon		½ Gallon		Quart		Pint		½ Pint	
	2016	2017	2016	2017	2016	2017	2016	2017	2016	2017
	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>	<i>dollars</i>
Retail										
Connecticut	60.30	51.60	33.70	32.40	20.00	20.10	11.80	11.90	6.80	7.30
Indiana	40.00	40.70	22.40	23.20	16.60	14.10	9.70	9.10	6.00	5.70
Maine	52.20	54.10	30.00	31.10	17.80	17.40	10.90	10.40	5.90	6.10
Massachusetts	53.60	48.90	31.50	31.00	19.70	19.30	11.00	11.40	6.05	7.20
Michigan	44.70	47.00	25.70	26.70	15.50	15.20	10.90	9.30	6.80	6.90
Minnesota	53.60	58.60	29.60	30.50	16.40	16.30	8.30	9.00	6.20	7.40
New Hampshire	53.70	53.30	30.50	30.30	19.00	18.40	10.70	10.60	6.30	6.00
New York	47.40	46.90	26.40	27.50	16.30	17.20	10.50	10.70	6.20	7.80
Ohio	41.10	40.60	24.60	24.00	14.70	13.80	9.20	9.00	5.60	6.10
Pennsylvania	43.50	41.40	24.50	24.70	14.40	14.20	8.40	8.20	5.30	5.10
Vermont	47.40	44.80	27.00	26.60	16.60	16.10	10.40	9.90	6.70	5.90
West Virginia	43.70	44.40	22.20	27.40	15.80	16.40	9.20	8.80	5.20	5.60
Wisconsin	41.00	44.80	24.90	23.90	13.30	13.60	8.10	7.80	5.60	5.80
Wholesale										
Connecticut	56.60	(D)	(D)	(D)	17.20	15.10	11.00	8.50	6.50	5.00
Indiana	42.30	42.70	21.70	(D)	11.40	11.00	6.30	(D)	(D)	(S)
Maine	48.50	48.40	23.00	24.10	13.30	13.20	7.60	7.90	4.70	5.20
Massachusetts	44.20	44.20	25.40	24.90	14.90	15.10	8.00	8.40	5.10	5.45
Michigan	43.60	43.00	21.10	23.40	12.40	12.90	7.20	7.80	5.10	5.10
Minnesota	41.80	46.90	(D)	(D)	16.70	(D)	8.40	(D)	6.00	(D)
New Hampshire	45.10	44.90	25.80	21.80	14.60	12.80	9.20	7.70	5.20	4.80
New York	46.80	46.00	23.00	25.00	13.00	14.10	7.40	9.20	4.60	6.60
Ohio	42.90	39.50	22.20	22.50	13.30	14.30	7.50	7.70	4.10	6.10
Pennsylvania	40.40	29.70	20.90	21.90	12.10	13.70	7.00	7.60	(D)	4.70
Vermont	40.00	40.10	24.20	22.20	13.30	12.90	7.50	7.40	4.80	4.40
West Virginia	(D)	50.00	(D)	26.20	(D)	16.70	8.70	8.50	(D)	5.40
Wisconsin	39.40	39.40	22.90	23.00	12.80	11.10	7.00	6.50	4.40	4.10

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

(S) Insufficient number of reports to establish an estimate.

Maple Syrup Bulk Price – Selected States: 2016-2017

State	Bulk, All Grades			
	2016	2017	2016	2017
	<i>dollars per pound</i>	<i>dollars per pound</i>	<i>dollars per gallon</i>	<i>dollars per gallon</i>
Connecticut	(D)	(D)	(D)	(D)
Indiana	(D)	3.00	(D)	32.90
Maine	2.46	2.97	27.00	32.70
Massachusetts	2.70	2.40	30.10	26.60
Michigan	2.40	2.55	26.40	28.20
Minnesota	3.30	2.50	36.30	27.50
New Hampshire	2.40	2.05	26.50	22.70
New York	2.20	2.10	23.90	22.90
Ohio	2.50	2.20	28.00	24.40
Pennsylvania	2.23	2.19	24.60	24.10
Vermont	2.30	2.20	25.40	24.20
West Virginia	2.80	2.70	30.30	29.70
Wisconsin	2.30	2.10	25.20	23.30

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

Maple Syrup Percent of Sales by Type – Selected States: 2016-2017

State	Retail		Wholesale		Bulk	
	2016	2017	2016	2017	2016	2017
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Connecticut	51	(D)	(D)	41	(D)	(D)
Indiana	(D)	56	(D)	40	(D)	4
Maine	4	2	3	1	93	97
Massachusetts	42	37	27	29	31	34
Michigan	42	38	15	35	43	27
Minnesota	75	83	(D)	5	(D)	12
New Hampshire	59	37	15	17	26	46
New York	30	23	24	20	46	57
Ohio	38	42	19	16	43	42
Pennsylvania	26	33	5	14	69	53
Vermont	9	6	5	2	86	92
West Virginia	48	12	6	6	46	82
Wisconsin	22	16	11	13	67	71

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

**Honey Number of Colonies, Yield, Production, Stocks, Price, and Value – New England: 2013-2017
(Producers with 5 or more colonies.)**

State and Year	Honey Producing Colonies ¹	Yield per Colony	Production	Stocks on December 15 ²	Average Price per Pound ³	Value of Production ⁴
	<i>1,000</i>	<i>pounds</i>	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>cents</i>	<i>1,000 dollars</i>
Maine						
2013.....	7	43	301	27	314.00	945
2014.....	8	47	376	41	499.00	1,876
2015.....	10	47	470	47	543.00	2,552
2016.....	12	34	408	65	338.00	1,379
2017.....	12	33	396	51	545.00	2,158
Vermont						
2013.....	3	51	153	46	389.00	595
2014.....	3	58	174	61	489.00	851
2015.....	5	52	260	62	423.00	1,100
2016.....	6	52	312	69	364.00	1,136
2017.....	7	45	315	120	417.00	1,314
Other States^{5 6}						
2013.....	33	39	1,295	186	383.00	4,960
2014.....	31	45	1,404	202	367.00	5,153
2015.....	30	39	1,168	371	524.00	6,102
2016.....	35	44	1,525	416	424.00	6,466
2017.....	34	43	1,473	184	411.00	6,054
United States⁶						
2013.....	2,640	56.6	149,499	38,160	214.10	320,077
2014.....	2,740	65.1	178,270	41,192	217.30	387,381
2015.....	2,660	58.9	156,544	42,203	208.30	326,081
2016.....	2,775	58.3	161,882	41,253	211.90	343,028
2017.....	2,669	55.3	147,638	30,577	215.60	318,308

¹ Honey producing colonies are the maximum number of colonies from which honey was taken during the year. It is possible to take honey from colonies which did not survive the entire year.

² Stocks held by producers.

³ Average price per pound based on expanded sales.

⁴ Value of production is equal to production multiplied by average price per pound.

⁵ Contains states not published separately to avoid disclosing data for individual operations.

⁶ Due to rounding, total colonies multiplied by total yield may not exactly equal production.

**Honey Bee Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated –
Northeast and United States: January 1, 2018 and January-March 2018
(Producers with 5 or more colonies.)**

State ¹	January 1 number of colonies	January - March					
		Maximum colonies ²	Lost colonies	Percent lost ³	Added colonies	Renovated colonies ⁴	Percent renovated ⁵
	<i>number</i>	<i>number</i>	<i>number</i>	<i>percent</i>	<i>number</i>	<i>number</i>	<i>percent</i>
Connecticut	2,900	2,900	140	5	220	330	11
Maine	1,900	1,900	240	13	40	30	2
Maryland	8,000	8,000	1,500	19	-	190	2
Massachusetts	3,800	3,800	1,000	26	240	290	8
New Jersey	6,500	6,500	730	11	180	190	3
New York	26,000	26,000	3,700	14	400	170	1
Pennsylvania	14,500	14,500	1,500	10	1,600	670	5
Vermont	5,500	5,500	570	10	20	-	-
United States	2,631,220	(X)	425,220	16	512,940	288,750	11

- Represents zero.

(X) Not applicable.

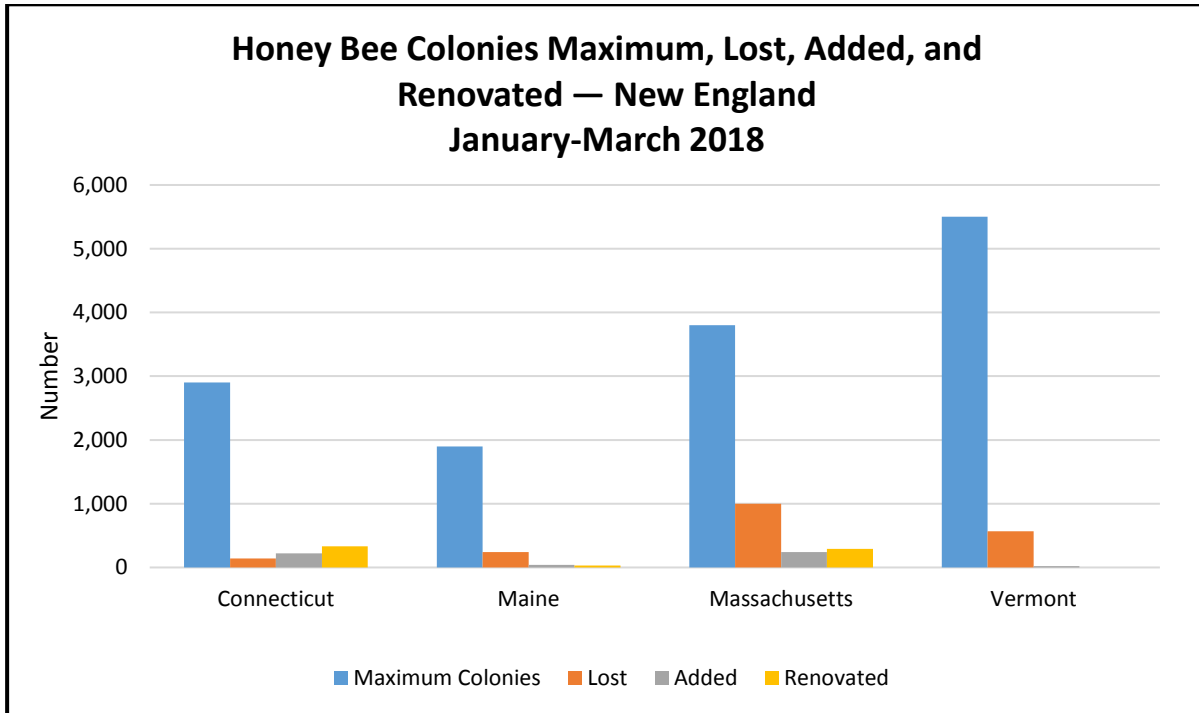
¹ Delaware, New Hampshire, and Rhode Island are not published to avoid disclosing data for individual operations.

² January 1 number of colonies plus all colonies moved into the state during the quarter.

³ Number of colonies lost divided by maximum number of colonies, except for United States, where percentage lost is the number of lost colonies divided by January 1 number of colonies.

⁴ Surviving colonies that were requeened or received new honey bees through nucs or packages.

⁵ Number of renovated colonies divided by maximum number of colonies, except for United States, where percent renovated is the number of renovated colonies divided by January 1 number of colonies.



Stocks in Cold Storage, by Month – New England: 2013-2017 ¹

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
American Cheese												
2013	40,125	44,104	46,213	47,197	47,758	47,866	47,385	47,373	48,700	50,453	50,948	50,494
2014	53,156	54,600	57,951	57,695	58,946	59,852	61,092	62,866	63,593	62,938	62,082	61,196
2015	61,803	62,090	62,236	59,879	60,225	62,818	63,369	63,827	63,275	64,321	62,198	61,581
2016	62,052	60,819	62,878	64,281	63,546	63,273	63,996	64,165	64,662	64,708	64,395	63,892
2017	65,283	65,693	67,431	67,623	67,274	67,333	66,990	66,019	65,164	64,274	63,112	67,687
Frozen Blueberries, All												
2013	19,021	17,575	13,663	10,696	6,825	5,040	4,368	17,415	18,928	16,850	16,702	15,740
2014	14,494	13,219	10,777	8,676	6,289	5,749	7,995	19,300	26,337	25,403	29,588	25,709
2015	22,988	20,482	18,293	16,017	15,054	16,382	23,795	31,357	41,719	36,143	34,980	34,232
2016	36,948	35,677	26,445	28,073	26,477	25,787	34,248	57,043	65,391	56,239	58,303	54,111
2017	45,941	41,642	37,580	35,012	25,986	24,459	24,669	44,392	42,143	40,182	36,141	41,502
All Other Frozen Fruit ²												
2013	16,690	14,444	14,346	13,761	11,006	9,056	7,814	7,782	6,906	14,814	11,934	11,796
2014	6,906	5,308	5,215	5,255	5,374	7,066	6,194	3,977	4,928	25,850	29,291	28,344
2015	24,944	22,819	20,010	17,889	13,328	12,623	11,830	11,503	56,130	97,285	103,097	92,214
2016	77,919	64,488	49,355	46,808	41,741	39,905	41,438	39,877	45,580	84,783	86,641	81,277
2017	76,093	70,505	63,442	56,650	51,185	44,170	51,502	51,255	54,755	119,317	112,972	104,799
French Fries												
2013	27,549	20,995	20,014	19,469	18,781	20,398	18,108	17,524	18,501	19,715	19,606	18,928
2014	19,269	19,632	17,928	18,538	17,928	18,554	16,664	16,934	19,057	20,282	20,785	19,363
2015	20,604	32,914	32,204	30,261	30,391	33,706	33,542	34,037	33,078	31,210	28,778	30,689
2016	35,308	32,828	33,601	34,315	17,061	20,537	20,284	11,790	20,631	20,855	20,317	18,257
2017	19,749	20,880	20,324	16,472	16,142	17,530	19,465	15,671	22,619	20,652	20,565	16,270
Other Potatoes												
2013	5,389	5,218	5,197	5,284	5,494	5,605	5,279	4,569	4,949	5,487	5,471	5,183
2014	5,396	5,855	5,681	5,601	5,356	5,093	5,137	3,946	4,001	3,913	3,874	4,023
2015	4,050	1,287	1,540	1,855	1,784	1,729	1,712	1,009	1,151	1,441	1,536	1,689
2016	1,844	1,836	1,740	1,810	18,833	19,109	17,873	24,248	16,613	15,336	13,556	10,962
2017	13,080	15,103	13,223	15,846	15,616	16,481	17,025	18,592	13,475	14,836	14,821	14,692

¹ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

² All other frozen fruit equals frozen apple + sweet cherries + tart cherries + peaches + raspberries + strawberries + other. 2012 through 2014 revised.

Butter in Cold Storage, by Month – United States: 2013-2017

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
Butter												
2013	207,075	238,342	254,991	309,719	321,954	318,893	295,751	263,928	233,031	181,799	121,627	112,467
2014	143,890	171,773	191,755	186,914	209,430	199,248	180,834	172,789	152,361	147,956	107,566	104,728
2015	148,885	179,003	184,373	232,372	265,198	256,000	254,347	212,189	187,528	178,834	132,740	155,082
2016	192,101	235,559	243,134	295,771	324,942	328,149	332,848	318,774	269,125	228,158	161,203	166,043
2017	221,556	269,857	272,500	292,284	313,593	310,158	307,359	280,194	255,839	217,918	159,258	168,787

Commercial Livestock Slaughter Plants, Number Slaughtered, and Weight – New England: 2013-2017 ^{1 2}

Species and Year	Livestock Slaughter Plants		Number Slaughtered	Total Live Weight	Average Live Weight
	Under Federal Inspection	Other ³			
	<i>number</i>		<i>1,000 head</i>	<i>1,000 pounds</i>	<i>pounds</i>
Cattle					
2013	21	—	20.6	21,359	1,041
2014	23	—	21.1	22,510	1,071
2015	24	—	22.5	24,988	1,113
2016	27	—	23.8	27,174	1,142
2017	27	—	23.4	27,255	1,169
Calves					
2013	19	—	8.7	1,239	143
2014	20	—	5.8	877	151
2015	23	—	3.1	514	166
2016	24	—	4.3	662	154
2017	23	—	3.1	578	184
Hogs					
2013	21	—	27.3	6,875	252
2014	23	—	29.4	7,275	248
2015	24	—	30.8	7,809	253
2016	26	—	36.0	9,607	267
2017	25	—	38.5	10,117	263
Sheep and Lambs					
2013	22	—	37.1	3,320	89
2014	24	—	37.2	3,522	95
2015	25	—	35.6	3,485	98
2016	26	—	35.8	3,346	93
2017	26	—	35.6	3,446	97
Total Plants ⁴					
2013	19	15	—	—	—
2014	22	14	—	—	—
2015	24	15	—	—	—
2016	25	19	—	—	—
2017	26	19	—	—	—
2018	27	18	—	—	—

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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Economic Research Service (ERS) Situation and Outlook Reports and periodicals analyze the current situation and forecast market conditions. ERS monographs offer economic analysis in the area of trade, production, rural development, farm inputs, and other topics.

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FAX	202-690-2090 Fax to retrieve data: 202-720-2000	202-694-5689 Fax to retrieve data: 202-694-5700	202-690-1805
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	Statistics from USDA, NASS	www.nass.usda.gov	
	Economists in USDA, ERS	www.ers.usda.gov/AboutERS/specialists	
Small Farm Program:	USDA-NIFA, 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
Farmer Direct Marketing Initiative:	USDA - Agricultural Marketing Service 1400 Independence Ave., SW, Room 2642-S, Stop 0269 Washington, D.C. 20250-0269 Phone: 202-720-8317 E-mail: Errol.Bragg@usda.gov		
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Canadian Ag Statistics:	For Customer Service at the Agriculture Division of Statistics Canada, Phone: 800-465-1991 E-mail: agriculture@statcan.ca Internet: www.statcan.ca		

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