



New England Agricultural Statistics

2018





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



April 2020

This issue of the *New England Agricultural Statistics* 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 provides facts and unbiased information to drive data based decisions making and strategies that will impact the future of agriculture in each New England State. The data comes from farmers, agricultural businesses, County Extensions, and other USDA agencies from across the New England States.

I want to thank the thousands of farm operators across the region who participated in the surveys NASS conducted throughout the year and wish to emphasize how important your data is to accurately report the agricultural picture. I understand the time commitment needed to complete these questionnaires and fully appreciate your effort. NASS strives to assure all your individual reports and business data are held in the strictest confidence. **You** are the heart and soul of the NASS program, for without your cooperation, the true agriculture story could not be written.

Sincerely,

Pamela K. Hird

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New England Agricultural Statistics 2018



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: 2014-2018

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								
2014.....	5,800	3,850	1,950	420	140	280	72	11,400
2015.....	5,700	3,800	1,900	400	140	260	70	11,700
2016.....	5,600	3,750	1,850	390	130	260	70	11,900
2017.....	5,500	3,650	1,850	380	130	250	69	12,100
2018.....	5,500	3,650	1,850	380	130	250	69	12,300
Maine								
2014.....	8,000	4,950	3,050	1,400	440	960	175	2,120
2015.....	7,800	4,850	2,950	1,400	440	960	179	2,170
2016.....	7,700	4,850	2,850	1,300	400	900	169	2,210
2017.....	7,600	4,800	2,800	1,300	390	910	171	2,370
2018.....	7,600	4,800	2,800	1,300	390	910	171	2,370
Massachusetts								
2014.....	7,600	4,800	2,800	510	200	310	67	10,500
2015.....	7,500	4,700	2,800	500	190	310	67	10,600
2016.....	7,300	4,600	2,700	500	180	320	68	10,700
2017.....	7,200	4,500	2,700	490	180	310	68	10,800
2018.....	7,200	4,500	2,700	500	190	310	69	10,900
New Hampshire								
2014.....	4,300	3,000	1,300	450	210	240	105	4,360
2015.....	4,250	2,900	1,350	440	200	240	104	4,450
2016.....	4,200	2,850	1,350	430	190	240	102	4,610
2017.....	4,100	2,750	1,350	430	170	260	105	4,860
2018.....	4,100	2,750	1,350	430	170	260	105	4,900
Rhode Island								
2014.....	1,150	660	490	60	20	40	52	14,000
2015.....	1,100	630	470	60	20	40	55	14,300
2016.....	1,100	630	470	60	20	40	55	14,600
2017.....	1,100	630	470	60	20	40	55	14,900
2018.....	1,100	630	470	60	20	40	55	15,200
Vermont								
2014.....	7,100	3,900	3,200	1,200	300	900	169	3,290
2015.....	7,000	3,850	3,150	1,200	300	900	171	3,350
2016.....	6,900	3,800	3,100	1,200	290	910	174	3,400
2017.....	6,800	3,750	3,050	1,200	280	920	176	3,470
2018.....	6,800	3,750	3,050	1,200	280	920	176	3,540
New England								
2014.....	33,950	21,160	12,790	4,040	1,310	2,730	119	4,916
2015.....	33,350	20,730	12,620	4,000	1,290	2,710	120	4,964
2016.....	32,800	20,480	12,320	3,880	1,210	2,670	118	5,104
2017.....	32,300	20,080	12,220	3,860	1,170	2,690	120	5,212
2018.....	32,300	20,080	12,220	3,870	1,180	2,690	120	5,290

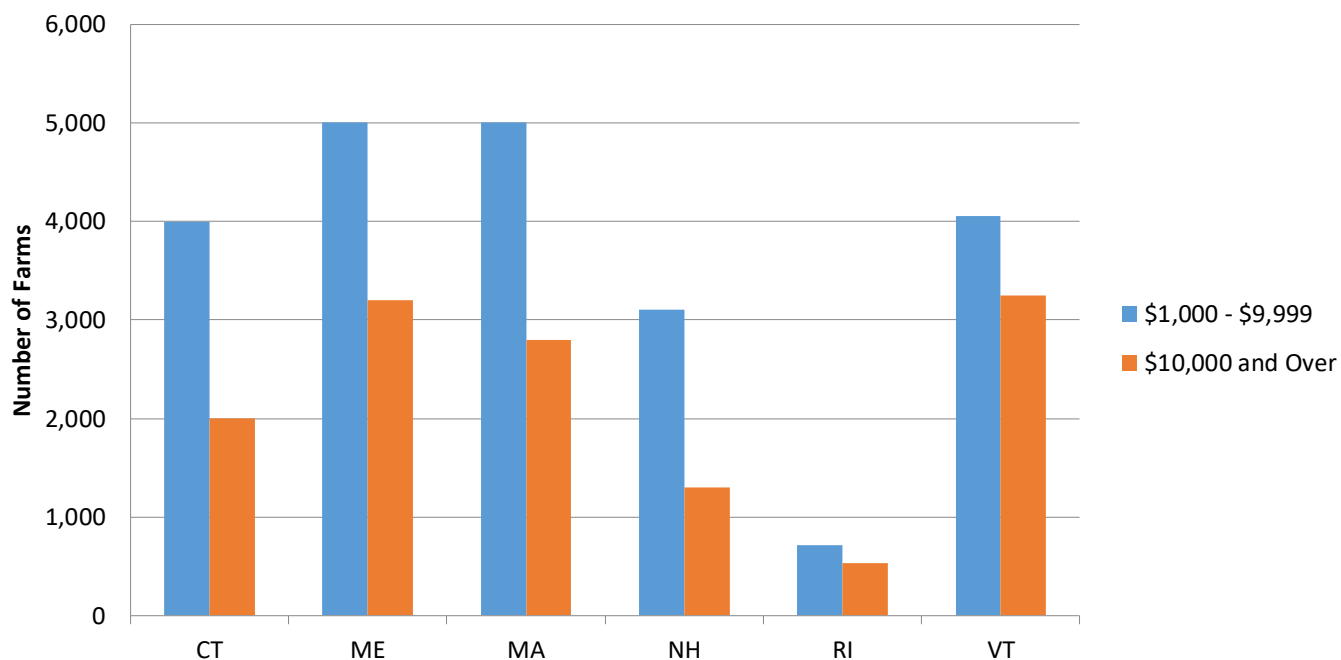
¹ Any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

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: 2018



Farm Real Estate and Agricultural Land Value per Acre – New England: 2014-2018

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>
2014.....	4,916	7,220	5,940
2015.....	4,964	7,270	6,010
2016.....	5,104	7,290	6,040
2017.....	5,212	7,630	6,160
2018.....	5,290	7,650	6,410

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, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Cash Rents for Cropland and Pasture, by County – Connecticut: 2018-2019

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(S)	(NA)	(²)	(NA)	(S)
Hartford	(NA)	(S)	(NA)	90.00	(NA)	(S)
Litchfield	(NA)	(S)	(NA)	41.00	(NA)	(S)
Middlesex	(NA)	(S)	(NA)	(²)	(NA)	(S)
New Haven	(NA)	(S)	(NA)	(²)	(NA)	(S)
New London	(NA)	(S)	(NA)	61.00	(NA)	(S)
Tolland	(NA)	(S)	(NA)	66.00	(NA)	(S)
Windham	(NA)	(S)	(NA)	37.50	(NA)	(S)
Other counties	(NA)	(S)	(NA)	46.00	(NA)	(S)
Connecticut Total	(NA)	(S)	(NA)	60.00	(NA)	(S)

(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: 2018-2019

County and District	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(S)	(NA)	79.50	(NA)	(S)
North, Total.....	(NA)	(S)	(NA)	79.50	(NA)	(S)
Hancock	(NA)	(S)	(NA)	(²)	(NA)	(S)
Penobscot	(NA)	(S)	(NA)	40.00	(NA)	(S)
Piscataquis	(NA)	(S)	(NA)	(²)	(NA)	(S)
Somerset	(NA)	(S)	(NA)	37.50	(NA)	(S)
Waldo	(NA)	(S)	(NA)	24.50	(NA)	(S)
Washington.....	(NA)	(S)	(NA)	(²)	(NA)	(S)
Other counties	(NA)	(S)	(NA)	62.00	(NA)	(S)
Central, Total.....	(NA)	(S)	(NA)	42.00	(NA)	(S)
Androscoggin	(NA)	(S)	(NA)	34.50	(NA)	(S)
Cumberland	(NA)	(S)	(NA)	42.00	(NA)	(S)
Franklin	(NA)	(S)	(NA)	(²)	(NA)	(S)
Kennebec	(NA)	(S)	(NA)	35.50	(NA)	(S)
Knox	(NA)	(S)	(NA)	(²)	(NA)	(S)
Lincoln	(NA)	(S)	(NA)	(²)	(NA)	(S)
Oxford	(NA)	(S)	(NA)	31.00	(NA)	(S)
Sagadahoc.....	(NA)	(S)	(NA)	(²)	(NA)	(S)
York.....	(NA)	(S)	(NA)	29.50	(NA)	(S)
Other counties	(NA)	(S)	(NA)	28.50	(NA)	(S)
South, Total.....	(NA)	(S)	(NA)	33.50	(NA)	(S)
Maine Total	(NA)	(S)	(NA)	62.00	(NA)	(S)

(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: 2018-2019

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(²)	(NA)	(²)	(NA)	(S)
Berkshire	(NA)	79.50	(NA)	35.00	(NA)	(S)
Bristol	(NA)	(²)	(NA)	(²)	(NA)	(S)
Dukes	(NA)	(²)	(NA)	(²)	(NA)	(S)
Essex	(NA)	(²)	(NA)	(²)	(NA)	(S)
Franklin	(NA)	329.00	(NA)	120.00	(NA)	(S)
Hampden	(NA)	(²)	(NA)	(²)	(NA)	(S)
Hampshire	(NA)	(²)	(NA)	91.50	(NA)	(S)
Middlesex	(NA)	(²)	(NA)	(²)	(NA)	(S)
Nantucket	(NA)	(²)	(NA)	(²)	(NA)	(S)
Norfolk	(NA)	(²)	(NA)	(²)	(NA)	(S)
Plymouth	(NA)	(²)	(NA)	78.50	(NA)	(S)
Suffolk	(NA)	(²)	(NA)	(²)	(NA)	(S)
Worcester	(NA)	(²)	(NA)	33.00	(NA)	(S)
Other counties	(NA)	201.00	(NA)	67.00	(NA)	(S)
Massachusetts Total.....	(NA)	240.00	(NA)	71.00	(NA)	(S)

(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: 2018-2019

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(S)	(NA)	(²)	(NA)	(S)
Carroll	(NA)	(S)	(NA)	(²)	(NA)	(S)
Cheshire	(NA)	(S)	(NA)	(²)	(NA)	(S)
Coos	(NA)	(S)	(NA)	(²)	(NA)	(S)
Grafton	(NA)	(S)	(NA)	46.50	(NA)	(S)
Hillsborough	(NA)	(S)	(NA)	(²)	(NA)	(S)
Merrimack	(NA)	(S)	(NA)	52.00	(NA)	(S)
Rockingham	(NA)	(S)	(NA)	(²)	(NA)	(S)
Strafford	(NA)	(S)	(NA)	(²)	(NA)	(S)
Sullivan	(NA)	(S)	(NA)	(²)	(NA)	(S)
Other counties	(NA)	(S)	(NA)	36.50	(NA)	(S)
New Hampshire Total.....	(NA)	(S)	(NA)	40.00	(NA)	(S)

(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: 2018-2019

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(S)	(NA)	(S)	(NA)	(S)
Kent	(NA)	(S)	(NA)	(S)	(NA)	(S)
Newport	(NA)	(S)	(NA)	(S)	(NA)	(S)
Providence	(NA)	(S)	(NA)	(S)	(NA)	(S)
Washington	(NA)	(S)	(NA)	(S)	(NA)	(S)
Rhode Island Total	(NA)	(S)	(NA)	(S)	(NA)	(S)

(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: 2018-2019

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2018 ¹	2019
	2018 ¹	2019	2018 ¹	2019		
	<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	(NA)	(S)	(NA)	40.50	(NA)	29.00
Bennington	(NA)	(S)	(NA)	(²)	(NA)	(²)
Caledonia	(NA)	(S)	(NA)	29.00	(NA)	20.00
Chittenden	(NA)	(S)	(NA)	40.50	(NA)	30.00
Essex	(NA)	(S)	(NA)	(²)	(NA)	(²)
Franklin	(NA)	(S)	(NA)	75.00	(NA)	42.00
Grand Isle	(NA)	(S)	(NA)	(²)	(NA)	(²)
Lamoille	(NA)	(S)	(NA)	(²)	(NA)	(²)
Orange	(NA)	(S)	(NA)	46.50	(NA)	(²)
Orleans	(NA)	(S)	(NA)	42.00	(NA)	35.00
Rutland	(NA)	(S)	(NA)	28.50	(NA)	(²)
Washington	(NA)	(S)	(NA)	43.00	(NA)	(²)
Windham	(NA)	(S)	(NA)	(²)	(NA)	(²)
Windsor	(NA)	(S)	(NA)	(²)	(NA)	25.00
Other counties	(NA)	(S)	(NA)	50.50	(NA)	20.00
Vermont Total	(NA)	(S)	(NA)	50.00	(NA)	29.00

(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: 2016-2017

Expenditure	Farms Reporting ¹		Average per Farm ²		Total Expenditures	
	2016	2017	2016	2017	2016	2017
	<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	30.2	31.8	9,252	9,983	3,780	4,020
Feed	69.0	61.6	23,082	23,094	9,430	9,300
Farm Services ⁵	95.0	90.9	12,483	12,665	5,100	5,100
Rent ⁶	27.9	19.0	4,259	3,874	1,740	1,560
Agricultural Chemicals ⁷	42.5	32.5	2,839	3,079	1,160	1,240
Fertilizer, Lime, and Soil Conditioners ⁷	59.2	50.0	5,361	5,190	2,190	2,090
Interest	26.1	32.4	2,325	2,632	950	1,060
Taxes (Real Estate and Property) ⁸	100.0	100.0	3,916	4,147	1,600	1,670
Labor	25.0	20.3	11,162	11,622	4,560	4,680
Fuels ⁹	91.4	91.6	3,402	3,973	1,390	1,600
Farm Supplies and Repairs ¹⁰	87.9	87.5	6,242	6,581	2,550	2,650
Farm Improvements and Construction ¹¹	50.3	52.4	5,972	6,556	2,440	2,640
Tractors and Self-Propelled Farm Machinery	13.1	13.1	3,696	3,725	1,510	1,500
Other Farm Machinery	14.4	15.8	1,713	1,937	700	780
Seeds and Plants ¹²	34.4	34.6	5,385	6,109	2,200	2,460
Trucks and Autos	8.6	12.0	1,738	2,011	710	810
Miscellaneous Capital Expenses ¹³	5.5	3.7	245	199	100	80
Total Farm Production Expenditures¹⁴	100.0	100.0	103,074	107,375	42,110	43,240
United States¹⁵						
Livestock, Poultry, and Related Expenses ⁴	25.7	27.4	19,491	20,455	40,000	41,600
Feed	57.3	57.0	27,092	26,798	55,600	54,500
Farm Services ⁵	91.1	91.1	20,319	21,193	41,700	43,100
Rent ⁶	30.0	26.1	14,521	14,604	29,800	29,700
Agricultural Chemicals ⁷	45.4	39.6	7,407	7,720	15,200	15,700
Fertilizer, Lime, and Soil Conditioners ⁷	50.4	46.7	11,451	10,818	23,500	22,000
Interest	32.0	31.9	4,434	4,770	9,100	9,700
Taxes (Real Estate and Property) ⁸	99.5	99.6	5,799	6,245	11,900	12,700
Labor	25.8	23.2	16,616	17,702	34,100	36,000
Fuels ⁹	83.6	84.1	5,506	5,851	11,300	11,900
Farm Supplies and Repairs ¹⁰	80.4	80.8	8,576	8,851	17,600	18,000
Farm Improvements and Construction ¹¹	48.8	49.2	7,065	7,966	14,500	16,200
Tractors and Self-Propelled Farm Machinery	13.0	13.2	5,165	6,146	10,600	12,500
Other Farm Machinery	15.1	14.8	2,436	2,803	5,000	5,700
Seeds and Plants ¹²	36.3	37.2	10,623	11,064	21,800	22,500
Trucks and Autos	11.6	13.7	2,144	2,655	4,400	5,400
Miscellaneous Capital Expenses ¹³	5.2	4.7	390	295	800	600
Total Farm Production Expenditures¹⁴	100.0	100.0	169,035	175,935	346,900	357,800

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.

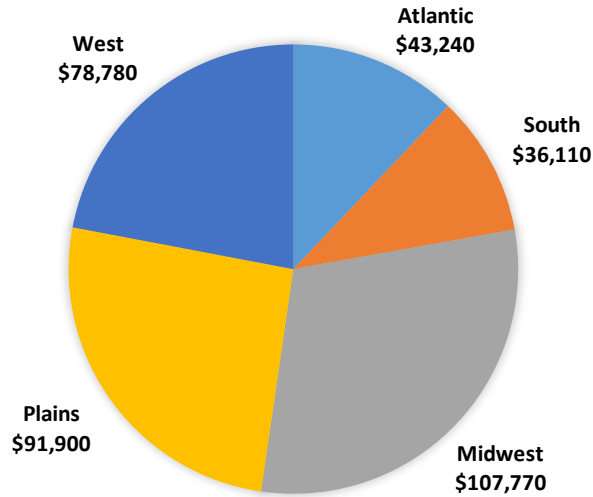
¹² Includes all purchases of seed, plants, or seed treatments for nursery or farming operation. Excludes bedding plants, nursery stock, and seed purchased for resale.

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.

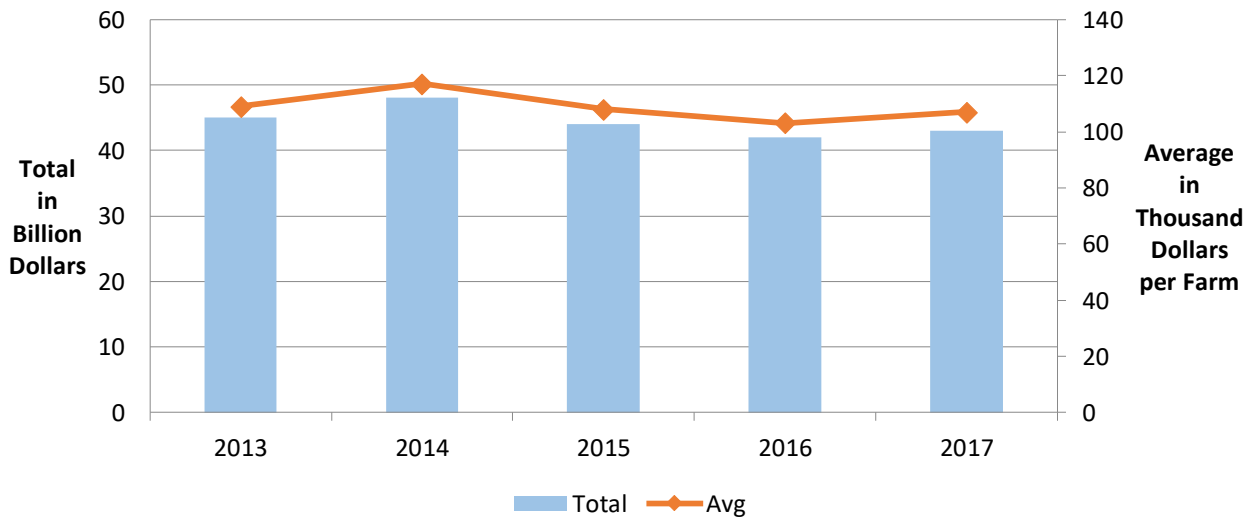
¹⁵ United States excludes AK and HI.

**2017 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: 2013-2017**



**Quarterly and Annual Agricultural Labor Wage Rates for Hired Workers, Number of Workers,
and Hours Worked – Northeast: 2014-2018 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						
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
2018.....	14.70	13.45	14.00	13.12	28.0	39.9
April						
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
2018.....	14.46	13.25	13.44	13.03	35.0	39.7
July						
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
2018.....	13.74	13.05	13.14	12.92	34.0	39.2
October						
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
2018.....	13.95	13.30	13.58	12.81	36.0	41.8
Annual						
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
2018.....	14.19	13.25	13.48	(NA)	33.3	40.2

(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: 2014-2018 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									
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
2018.....	14.79	13.45	13.19	13.36	(S)	(S)	13.80	14.56	14.47
April									
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
2018.....	14.61	13.02	13.22	13.18	(S)	(S)	13.41	13.89	14.20
July									
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
2018.....	9.61	12.89	13.12	12.83	11.67	12.80	11.95	13.96	13.58
October									
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
2018.....	12.81	14.01	12.97	13.51	10.86	12.88	13.13	14.15	14.19

(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: 2014-2018 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
<i>Inches</i>													
Connecticut													
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	3.33	4.71	5.35	3.54	4.38	2.62	2.30	8.26	1.62	2.29	44.10
2018	3.86	5.28	3.47	5.39	2.67	3.79	5.32	5.68	8.56	4.99	8.09	5.06	62.16
Maine													
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
2018	4.78	3.02	2.95	4.65	1.92	3.69	4.06	3.78	3.15	4.48	6.18	3.79	46.45
Massachusetts													
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	4.03	2.68	3.21	5.51	5.78	4.45	3.47	2.89	3.42	6.94	1.82	2.62	46.82
2018	4.50	4.88	4.45	4.99	2.05	4.05	4.65	6.24	7.60	4.92	8.77	3.93	61.03
New Hampshire													
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	6.55	5.24	3.89	3.66	2.96	7.83	2.04	3.47	49.17
2018	4.14	3.43	2.76	4.66	1.65	3.75	4.96	5.86	4.80	4.54	7.75	3.50	51.80
Rhode Island													
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
2018	5.79	5.68	5.50	5.40	2.33	2.70	2.51	4.54	7.91	6.56	9.60	4.66	63.18
Vermont													
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	3.30	4.19	5.72	6.46	4.23	3.55	2.93	5.26	2.19	3.10	46.30
2018	3.49	2.95	3.03	4.70	1.99	3.85	4.35	4.20	4.03	4.40	6.33	3.75	47.07

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: 2014-2018 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>Degrees Fahrenheit</i>												
Connecticut												
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	32.7	34.6	33.4	51.8	56.7	67.0	71.5	69.1	66.0	58.6	41.0	28.7
2018	25.4	35.7	36.4	43.4	62.2	66.4	74.0	74.3	66.1	52.3	39.1	33.8
Maine												
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	20.6	22.2	42.0	50.7	61.0	65.2	63.3	61.1	52.0	32.4	16.4
2018	15.0	22.7	28.9	36.5	53.5	59.0	68.8	68.0	57.9	41.9	28.6	20.4
Massachusetts												
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	41.7
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	31.5	33.0	31.5	50.2	55.2	66.0	70.0	68.0	65.1	57.5	40.3	26.6
2018	24.5	34.3	34.8	42.3	60.8	64.8	73.3	73.5	65.2	50.3	37.8	32.1
New Hampshire												
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	66.5	64.1	62.2	53.9	34.6	19.6
2018	18.3	27.0	30.3	38.0	57.3	61.4	69.9	69.2	61.1	45.0	31.2	24.7
Rhode Island												
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	51.5	56.5	66.8	71.1	69.8	66.4	59.6	43.1	30.1
2018	27.6	37.7	37.3	44.4	61.4	65.9	73.8	75.1	66.5	52.7	41.0	35.3
Vermont												
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	25.6	23.5	45.2	51.8	61.5	65.2	63.3	60.8	53.0	33.0	17.9
2018	16.5	25.5	28.2	36.1	56.5	60.1	69.2	68.4	60.6	44.5	30.0	23.0

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: 2014-2018

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					
2014.....	8	2.00	16	253.00	4,048
2015.....	7	1.80	13	188.00	2,444
2016.....	6	1.90	11	158.00	1,738
2017.....	8	2.30	18	194.00	3,492
2018.....	7	2.50	18	210.00	3,780
Maine					
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.....	10	2.20	22	194.00	4,268
2018.....	10	2.30	23	177.00	4,071
Massachusetts					
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.....	8	2.50	20	197.00	3,940
2018.....	9	2.10	19	222.00	4,218
New Hampshire					
2014.....	5	2.00	10	171.00	1,710
2015.....	5	2.10	11	215.00	2,365
2016.....	5	1.70	9	204.00	1,836
2017.....	5	1.80	9	176.00	1,584
2018.....	4	2.20	9	167.00	1,503
Rhode Island					
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	150.00	300
2018.....	1	2.00	2	162.00	324
Vermont					
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	216.00	11,664
2018.....	20	1.80	36	172.00	6,192
New England					
2014.....	69	1.83	126	207.00	26,107
2015.....	67	2.57	172	208.00	35,796
2016.....	59	2.27	134	182.00	24,450
2017.....	62	2.02	125	202.00	25,248
2018.....	51	2.10	107	188.00	20,088

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2018; for 2018, based on preliminary State marketing year average price.

Other Hay Area Harvested, Yield, Production, Price, and Value – New England: 2014-2018

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					
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	153.00	14,076
2018.....	40	2.30	92	165.00	15,180
Maine					
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.....	115	1.90	219	133.00	29,127
2018.....	100	1.85	185	130.00	24,050
Massachusetts					
2014.....	65	1.70	111	165.00	18,315
2015.....	83	1.70	141	148.00	20,868
2016.....	75	1.50	113	178.00	20,114
2017.....	70	1.70	119	124.00	14,756
2018.....	70	1.40	98	178.00	17,444
New Hampshire					
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.....	40	1.80	72	118.00	8,496
2018.....	35	1.70	60	110.00	6,600
Rhode Island					
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	135.00	1,350
2018.....	5	1.90	10	136.00	1,360
Vermont					
2014.....	150	1.70	255	113.00	28,815
2015.....	140	1.60	224	130.00	29,120
2016.....	150	1.80	270	120.00	32,400
2017.....	155	2.00	310	118.00	36,580
2018.....	150	2.20	330	134.00	44,220
New England					
2014.....	456	1.66	756	133.00	100,337
2015.....	444	1.81	804	145.00	116,581
2016.....	451	1.79	808	143.00	115,168
2017.....	425	1.93	822	127.00	104,385
2018.....	400	1.94	775	140.00	108,854

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2018; for 2018, based on preliminary State marketing year average price.

All Hay Area Harvested, Yield, Production, Price, and Value – New England: 2014-2018

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					
2014.....	53	1.92	102	208.00	21,248
2015.....	53	1.89	100	166.00	16,625
2016.....	46	1.89	87	160.00	13,974
2017.....	48	2.29	110	171.00	17,568
2018.....	47	2.34	110	172.00	18,960
Maine					
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.....	125	1.93	241	151.00	33,395
2018.....	110	1.89	208	133.00	28,121
Massachusetts					
2014.....	75	1.72	129	171.00	22,005
2015.....	92	1.73	159	154.00	24,414
2016.....	82	1.57	129	185.00	23,250
2017.....	78	1.78	139	159.00	18,696
2018.....	79	1.48	117	182.00	21,662
New Hampshire					
2014.....	55	1.73	95	153.00	14,545
2015.....	50	2.02	101	164.00	16,765
2016.....	55	1.98	109	179.00	19,636
2017.....	45	1.80	81	153.00	10,080
2018.....	39	1.77	69	114.00	8,103
Rhode Island					
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	143.00	1,650
2018.....	6	2.00	12	140.00	1,684
Vermont					
2014.....	185	1.68	311	130.00	40,463
2015.....	175	1.88	329	159.00	50,960
2016.....	180	1.92	345	132.00	45,900
2017.....	185	1.97	364	137.00	48,244
2018.....	170	2.15	366	138.00	50,412
New England					
2014.....	525	1.68	882	143.00	126,444
2015.....	511	1.91	976	156.00	152,377
2016.....	510	1.85	942	148.00	139,618
2017.....	487	1.94	947	137.00	129,633
2018.....	451	1.96	882	146.00	128,942

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 2018; for 2018, based on preliminary State marketing year average price.

Hay Stocks on Farm by Position and Month – New England: 2014-2018

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					
2014.....	102	48	47	7	7
2015.....	100	45	45	4	4
2016.....	87	47	54	9	10
2017.....	110	54	49	12	11
2018.....	110	51	46	6	5
Maine					
2014.....	233	130	56	26	11
2015.....	273	139	51	26	10
2016.....	263	142	54	22	8
2017.....	241	153	63	25	10
2018.....	208	163	78	22	11
Massachusetts					
2014.....	129	50	39	7	5
2015.....	159	56	35	14	9
2016.....	129	55	43	16	12
2017.....	139	60	43	16	12
2018.....	117	65	56	12	10
New Hampshire					
2014.....	95	43	45	7	7
2015.....	101	42	42	6	6
2016.....	109	31	28	6	6
2017.....	81	45	56	6	7
2018.....	69	53	77	6	9
Rhode Island					
2014.....	12	7	58	1	8
2015.....	14	6	43	1	7
2016.....	9	4	44	1	11
2017.....	12	5	42	1	8
2018.....	12	4	33	1	8
Vermont					
2014.....	311	182	59	35	11
2015.....	329	165	50	45	14
2016.....	345	242	70	32	9
2017.....	364	120	33	42	12
2018.....	366	175	48	48	13
New England					
2014.....	882	460	52	83	9
2015.....	976	453	46	96	10
2016.....	942	521	55	86	9
2017.....	947	437	46	102	11
2018.....	882	511	58	95	11

¹ May of the following year.

Alfalfa Forage Area Harvested, Yield, and Production – Vermont: 2014-2018

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2014.....	70	3.27	229
2015.....	60	3.73	224
2016.....	50	5.06	253
2017.....	50	4.24	212
2018.....	45	4.27	192

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: 2014-2018

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2014.....	290	2.59	751
2015.....	270	3.35	904
2016.....	310	2.72	844
2017.....	290	3.47	1,006
2018.....	295	3.76	1,110

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: 2014-2018

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2014.....	50	7.00	350
2015.....	40	6.00	240
2016.....	40	9.00	360
2017.....	40	8.00	320
2018.....	45	7.00	315

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: 2014-2018

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2014.....	140	6.36	890
2015.....	170	6.84	1,163
2016.....	170	5.94	1,010
2017.....	180	7.22	1,300
2018.....	185	8.14	1,505

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: 2014-2018

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						
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)
2018.....	23	20	19.0	380	(NA)	(NA)
Maine						
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	27	18.0	486	(NA)	(NA)
2018.....	30	27	20.0	540	(NA)	(NA)
Massachusetts						
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)
2018.....	14	12	20.0	240	(NA)	(NA)
New Hampshire						
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)
2018.....	13	12	21.0	252	(NA)	(NA)
Rhode Island						
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)
2018.....	2	2	21.0	42	(NA)	(NA)
Vermont						
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)
2018.....	85	79	19.0	1,501	(NA)	(NA)
New England						
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	150	17.7	2,654	(NA)	(NA)
2018.....	167	152	19.4	2,955	(NA)	(NA)

(NA) Not available.

¹ Marketing year average price.

Barley Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2014-2018

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>
2014.....	13	12	68.0	816	3.55	2,897
2015.....	13	12	85.0	1,020	3.90	3,978
2016 1/.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017 1/.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2018.....	17	16	73.0	1,168	2.90	3,387

(NA) Not available.

¹ Estimates discontinued in 2016 and 2017.

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 2018; for 2018, based on preliminary State marketing year average price.

Oats Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2014-2018

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>
2014.....	32	31	70.0	2,170	2.35	5,100
2015.....	30	28	80.0	2,240	2.00	4,480
2016.....	25	22	71.0	1,562	2.30	3,593
2017.....	22	21	67.0	1,407	2.80	3,940
2018.....	21	19	67.0	1,273	2.80	3,564

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 2018; for 2018, based on preliminary State marketing year average price.

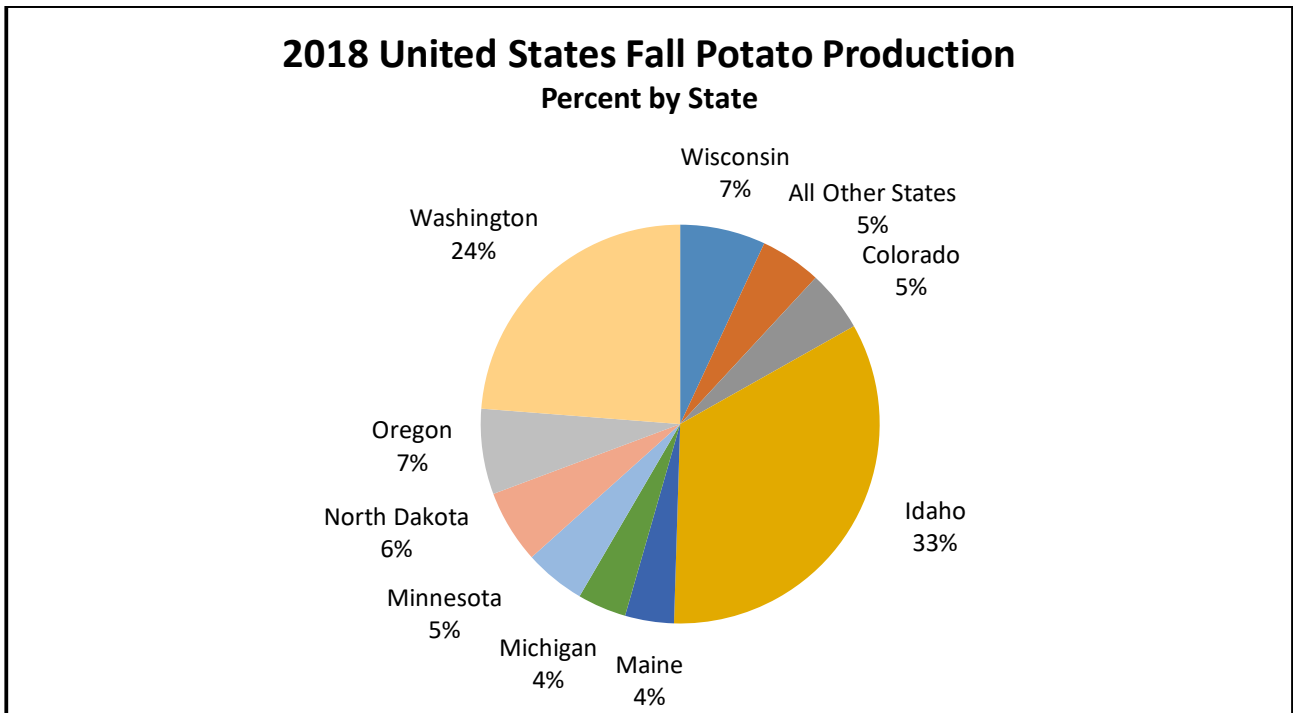
Fall Potatoes Acreage, Yield, and Production, by State – United States: 2017-2018 ¹

State	Area planted		Area harvested		Yield per acre		Production	
	2017	2018	2017	2018	2017	2018	2017	2018
	<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.....	8.2	7.5	8.2	7.3	405	440	3,321	3,212
Colorado.....	55.9	55.3	55.6	55.0	382	395	21,220	21,722
Idaho.....	310.0	315.0	310.0	315.0	435	450	134,850	141,750
Maine.....	48.0	49.0	47.5	48.5	320	310	15,200	15,035
Michigan.....	50.0	50.0	49.5	48.0	370	380	18,315	18,240
Minnesota.....	46.0	44.0	45.5	43.5	405	430	18,428	18,705
Montana.....	11.1	11.1	11.1	11.1	340	350	3,774	3,885
Nebraska.....	19.0	19.5	19.0	19.3	475	480	9,025	9,264
New York.....	14.5	14.3	14.4	13.4	280	290	4,032	3,886
North Dakota.....	75.0	74.5	74.0	73.0	330	325	24,420	23,725
Oregon.....	46.0	45.0	45.9	45.0	550	600	25,245	27,000
Washington.....	165.0	160.0	164.0	160.0	605	630	99,220	100,800
Wisconsin.....	71.0	69.0	70.0	67.0	425	405	29,750	27,135
Other States ²	-	-	-	-	-	-	-	-
United States Fall Crop.....	919.7	914.7	914.7	906.6	445	457	406,800	414,499

- 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: 2014-2018

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											
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
2018.....	49.0	48.5	310	15,035	1,100	252	783	14,000	11.10	166,889	155,790
Massachusetts²											
2014.....	3.8	3.8	285	1,083	83	12	6	1,065	10.40	11,263	11,072
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)
2018.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rhode Island²											
2014.....	0.5	0.5	245	123	11	(NA)	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)
2018.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England³											
2014.....	55.3	54.8	289	15,851	1,165	339	1,825	13,687	10.51	166,635	144,213
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
2018.....	49.0	48.5	310	15,035	1,100	252	783	14,000	11.10	166,889	155,790

(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: 2014-2018

Variety and Type	2014	2015	2016	2017	2018
By Variety:					
Russet Burbank	33.6	39.4	40.6	41.7	46.2
Frito-Lay	10.7	8.7	15.7	12.2	8.9
Caribou	*	*	*	3.3	5.1
Gold Rush	5.6	3.6	2.5	1.1	4.2
Snowden	7.1	4.3	4.4	2.6	3.1
Russet Norkotah	10.0	6.8	4.8	6.7	2.6
Dark Red Norland	*	*	*	*	2.1
Norland	4.3	4.1	5.1	2.6	2.0
Waneta	*	*	1.1	1.5	2.0
Highland	*	*	*	*	1.9
Nadine	*	*	1.5	2.0	1.8
Norwis	4.0	2.2	2.6	2.3	1.7
Keuka Gold	2.9	2.7	1.5	2.5	1.4
Atlantic	2.0	2.1	*	1.7	1.2
Superior	2.4	3.5	2.6	1.6	1.2
Satina	*	*	*	*	1.1
Lamoka	*	*	1.4	2.5	*
Russet Nugget	*	*	*	2.0	*
Blazer	2.4	1.4	1.0	1.5	*
Shepody	*	1.1	*	1.3	*
Innovator	3.4	5.6	2.1	*	*
Reba	*	1.6	*	*	*
Ontario	1.1	1.4	*	*	*
Katahdin	*	1.1	*	*	*
Other Varieties	10.5	10.4	13.1	10.9	13.5
Total	100.0	100.0	100.0	100.0	100.0

* Included with other varieties.

Potatoes Number of Hills per Acre, by Type – Maine: 2014-2018 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>								
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
2018	8	11,985	34	14,341	6	12,130	77	9,925

¹ Tubers 1½ inches and over.

Potatoes (Round Whites) Percent of Net Yield, by Size Group – Maine: 2014-2018 ¹

Year	1 ½" – under	1 7/8" – under	2" – under	2 ¼" – under	2 ½" – under	3 ½" – under	4" – under	4" and over
	1 7/8"	2"	2 ¼"	2 ½"	3 ½"	4"		
<i>percent</i>								
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
2018	0.7	2.5	12.4	21.7	59.0	3.7		*

* Less than 1 percent.

¹ Percent of net yield adjusted for field loss.

Long Potatoes (Russet and Shepody), by Size Categories – Maine: 2014-2018 ¹

Year	Under 2 inches		2 inches and over					
	1 ½" – under	1 7/8" – under	4 oz – under	6 oz – under	8 oz – under	10 oz – under	12 oz – under	14 oz and over
<i>percent</i>								
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
2018	7.9	6.3	18.7	19.2	15.2	10.3	6.9	15.5

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: 2013-2018 ¹

Grade	Round Whites						All Long Potatoes					
	2013	2014	2015	2016	2017	2018	2013	2014	2015	2016	2017	2018
<i>Percent</i>												
No. 1 (2 Inch Minimum) ²	75.8	88.5	82.6	85.0	88.6	96.5	77.9	85.9	90.8	87.6	83.2	79.3
No. 2 or Processing Usable (1 ½ Inch Minimum) ³	18.3	7.8	7.0	7.4	10.9	3.4	16.4	9.8	7.0	6.0	16.1	20.0
Cull ⁴	5.9	3.7	10.4	7.6	0.5	0.1	5.7	4.3	2.2	6.4	0.7	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: 2014-2018

Year	Reds	Whites	Yellows	Russets	All Types
<i>cwt per acre</i>					
2014	28	15	(D)	19	18
2015	(D)	17	(D)	24	20
2016	11	12	-	24	19
2017	(D)	8	(D)	17	13
2018	(D)	(D)	(D)	(D)	19

- Represents zero.

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

Potato Prices Received by Farmers, by Month and Marketing Year Average – Maine: 2014-2018

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>
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)	10.20
2018....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.10

(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: 2014-2018

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>
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.....	15,200	11,500	(NA)	8,500	(NA)	5,000	(NA)	1,700
2018.....	15,035	10,900	(NA)	7,800	(NA)	4,700	(NA)	1,500

(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: 2014-2018

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									
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
2018.....	2,700	2,100	53	111	40.00	4,452	642	1,309	3.40
Maine									
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
2018.....	900	800	63	50	40.00	2,016	741	593	3.40
Massachusetts									
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
2018.....	3,400	3,000	83	249	50.00	12,450	976	2,929	4.25
New Hampshire									
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
2018.....	1,300	1,200	68	82	50.00	4,080	800	960	4.25
Rhode Island									
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
2018.....	300	250	70	18	50.00	875	824	206	4.25
Vermont									
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
2018.....	500	450	51	23	55.00	1,262	600	270	4.68
New England³									
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	7,474	3.57
2017.....	10,700	9,900	61	604	45.00	27,176	718	7,105	3.83
2018.....	9,100	7,800	68	530	45.00	23,868	800	6,240	3.83

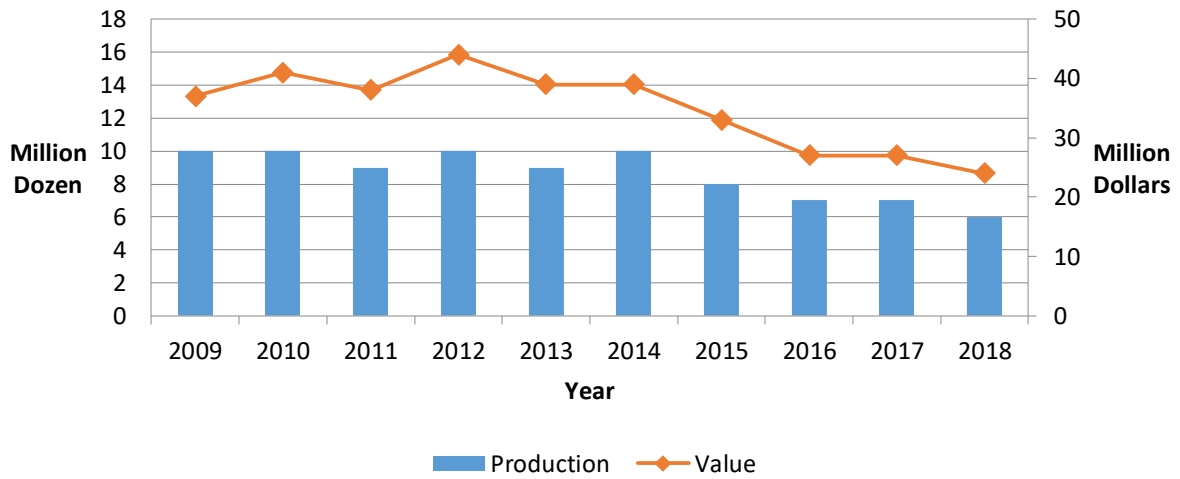
(D) Withheld to avoid disclosing data for individual operations.

¹ Marketing year average price.

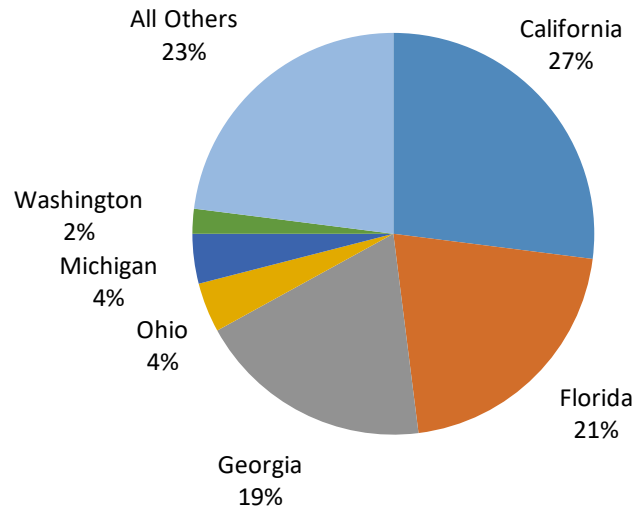
² Standard weight used for one dozen ears is 8.5 pounds.

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

Sweet Corn Production and Value — New England: 2009-2018 For Fresh Market



Sweet Corn Utilized Production — United States: 2018 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: 2014-2018

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
2018		1,300		7.75	2018		1,300		6.85
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)
2018		1,800		6.30	2018		(D)		(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
2018		3,000		5.50	2018		2,200		9.20
					New England				
					2014		2,300		7.15
					2015		2,000		8.40
					2016		2,500		7.85
					2017		2,100		7.10
					2018		2,300		6.85
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
2018		3,700		1.20	2018		5,600		2.75
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)
2018		5,800		2.75	2018		(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
2018		16,000		(D)	2018		12,400		1.30
					New England				
					2014		10,300		1.25
					2015		17,030		0.75
					2016		12,750		1.20
					2017		12,900		1.10
					2018		12,000		0.95

See footnotes at end of table on page 42.

Asparagus for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		1,500		5.00	2018		1,100		2.90
Maine					Rhode Island				
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		1,300		3.60	2017		(D)		(D)
2018		1,300		5.30	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		1,400		4.35	2018		1,300		4.35
					New England				
					2014		1,400		4.35
					2015		1,500		3.80
					2016		1,400		3.50
					2017		1,400		3.40
					2018		1,400		4.35

See footnotes at end of table on page 42.

Snap Beans, Beets, and Broccoli for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		2,500		1.10	2018		1,800		3.10
Maine					Rhode Island				
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)
2018		2,800		1.55	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		3,900		2.80	2018		3,300		2.30
					New England				
					2014		3,400		1.50
					2015		3,300		1.40
					2016		3,400		1.45
					2017		3,600		1.50
					2018		2,900		1.85
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				
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
2018		4,400		1.95	2018		10,700		1.65
Maine					Rhode Island				
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)
2018		10,700		0.90	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		5,000		1.30	2018		11,600		1.20
					New England				
					2014		7,200		1.45
					2015		5,900		1.50
					2016		6,200		1.30
					2017		7,300		1.20
					2018		8,800		1.10
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				
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
2018		1,700		1.25	2018		2,500		2.20
Maine					Rhode Island				
2014		(D)		(D)	2014		(D)		(D)
2015		(D)		(D)	2015		(D)		(D)
2016		(D)		(D)	2016		(D)		(D)
2017		(D)		(D)	2017		(D)		(D)
2018		(D)		(D)	2018		(D)		(D)
Massachusetts					Vermont				
2013		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
2018		3,100		2.35	2018		3,300		2.10
					New England				
					2014		(D)		(D)
					2015		(D)		(D)
					2016		(D)		(D)
					2017		(D)		(D)
					2018		(D)		(D)

See footnotes at end of table on page 42.

Cabbage, Cantaloupe, and Carrots for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		11,700		0.60	2018		8,400		0.85
Maine					Rhode Island				
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)
2018		10,100		0.50	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		12,000		0.45	2018		13,800		0.60
					New England				
					2014		17,300		0.40
					2015		16,200		0.40
					2016		13,900		0.45
					2017		17,000		0.40
					2018		11,800		0.50
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				
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)
2018		9,300		0.65	2018		7,600		1.10
Maine					Rhode Island				
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)
2018		5,900		0.75	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		7,100		1.10	2018		11,000		1.00
					New England				
					2014		7,000		0.90
					2015		6,700		0.80
					2016		8,000		0.80
					2017		7,000		1.00
					2018		8,000		0.90
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				
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
2018		5,300		2.45	2018		15,500		1.45
Maine					Rhode Island				
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)
2018		8,700		1.40	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		13,300		2.35	2018		16,900		1.10
					New England				
					2014		9,900		1.20
					2015		13,600		0.90
					2016		13,400		1.50
					2017		9,200		1.55
					2018		11,400		1.75

See footnotes at end of table on page 42.

Cauliflower, Cucumbers, and Eggplant for Fresh Market Yield and Price – New England: 2014-2018

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				
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)
2018		3,300		1.50	2018		7,500		2.25
Maine					Rhode Island				
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)
2018		2,300		2.60	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		2,500		2.40	2018		6,200		(D)
					New England				
					2014		4,700		1.90
					2015		3,900		1.20
					2016		7,200		2.00
					2017		4,700		1.60
					2018		2,700		2.45
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				
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
2018		6,000		1.00	2018		10,400		1.30
Maine					Rhode Island				
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)
2018		5,900		1.00	2018		10,500		0.95
Massachusetts					Vermont				
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
2018		4,800		1.05	2018		12,400		1.20
					New England				
					2014		10,000		0.80
					2015		8,400		0.80
					2016		10,300		1.00
					2017		10,000		1.00
					2018		6,900		1.10
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				
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
2018		8,000		0.80	2018		7,500		1.95
Maine					Rhode Island				
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)
2018		5,300		2.30	2018		8,400		1.75
Massachusetts					Vermont				
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
2018		8,100		1.10	2018		8,900		2.10
					New England				
					2014		11,700		1.25
					2015		9,700		1.10
					2016		8,150		0.80
					2017		11,200		0.80
					2018		7,900		1.25

See footnotes at end of table on page 42.

Lettuce, by Type for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		5,000		1.70	2018		11,900		1.60
Maine					Rhode Island				
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)
2018		7,000		2.60	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		10,600		1.75	2018		5,000		2.50
					New England				
					2014		7,600		2.05
					2015		8,140		2.10
					2016		10,500		1.80
					2017		9,300		1.90
					2018		8,400		1.95
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				
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
2018		3,700		(D)	2018		4,100		3.15
Maine					Rhode Island				
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)
2018		4,400		5.00	2018		3,200		(D)
Massachusetts					Vermont				
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
2018		4,800		2.85	2018		8,800		1.30
					New England				
					2014		6,400		2.75
					2015		5,550		2.20
					2016		9,200		1.55
					2017		8,500		2.25
					2018		5,200		2.50
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				
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)
2018		(D)		(D)	2018		4,000		2.15
Maine					Rhode Island				
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)
2018		3,800		1.90	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		5,200		2.10	2018		6,100		1.35
					New England				
					2014		6,600		1.50
					2015		6,150		2.00
					2016		10,400		1.10
					2017		6,600		1.90
					2018		5,100		1.70

See footnotes at end of table on page 42.

Onions, by Type and Green Peas for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		6,300		2.25	2018		10,700		1.25
Maine					Rhode Island				
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)
2018		4,200		2.10	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		17,100		0.65	2018		8,700		1.25
					New England				
					2014		9,300		1.95
					2015		8,900		1.15
					2016		8,700		1.10
					2017		9,600		1.10
					2018		11,400		1.00
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				
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)
2018		3,300		1.05	2018		4,300		1.85
Maine					Rhode Island				
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)
2018		3,500		1.75	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		8,200		1.40	2018		6,600		2.55
					New England				
					2014		6,000		1.55
					2015		5,000		1.90
					2016		4,100		2.00
					2017		5,900		1.40
					2018		6,000		1.65
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				
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
2018		1,600		3.00	2018		3,600		2.10
Maine					Rhode Island				
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)
2018		1,900		2.80	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		2,100		3.60	2018		2,200		2.95
					New England				
					2014		2,000		3.35
					2015		2,300		2.65
					2016		2,800		1.80
					2017		1,900		2.55
					2018		2,100		3.05

See footnotes at end of table on page 42.

Peppers, by Type and Pumpkins for Fresh Market Yield and Price – New England: 2014-2018

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				
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
2018		4,500		1.00	2018		8,800		0.85
Maine					Rhode Island				
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
2018		5,200		1.50	2018		11,800		0.85
Massachusetts					Vermont				
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
2018		13,100		0.85	2018		7,600		1.75
					New England				
					2014		11,200		1.05
					2015		9,500		1.10
					2016		12,500		0.75
					2017		11,300		1.10
					2018		8,500		1.00
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				
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)
2018		2,800		1.75	2018		4,600		2.40
Maine					Rhode Island				
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)
2018		2,400		3.30	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		8,300		0.90	2018		10,700		2.15
					New England				
					2014		5,700		1.35
					2015		5,500		1.50
					2016		8,200		1.15
					2017		5,200		1.70
					2018		6,600		1.20
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				
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
2018		7,900		0.45	2018		12,500		0.40
Maine					Rhode Island				
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)
2018		6,400		0.30	2018		9,100		0.30
Massachusetts					Vermont				
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
2018		6,700		0.60	2018		19,400		0.20
					New England				
					2014		8,100		0.45
					2015		12,500		0.25
					2016		10,400		0.25
					2017		11,900		0.40
					2018		8,900		0.40

See footnotes at end of table on page 42.

Rutabaga and Squash, by Type for Fresh Market Yield and Price – New England: 2014-2018

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				
2014		(D)		(D)	2014		(D)		(D)
2015		(NA)		(NA)	2015		(NA)		(NA)
2016		(NA)		(NA)	2016		(NA)		(NA)
2017		(NA)		(NA)	2017		(NA)		(NA)
2018		(NA)		(NA)	2018		(NA)		(NA)
Maine					Rhode Island				
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)
2018		(NA)		(NA)	2018		(NA)		(NA)
Massachusetts					Vermont				
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)
2018		(NA)		(NA)	2018		(NA)		(NA)
					New England				
					2014		17,200		0.80
					2015		(NA)		(NA)
					2016		(NA)		(NA)
					2017		(NA)		(NA)
					2018		(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				
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
2018		6,100		1.05	2018		13,200		1.05
Maine					Rhode Island				
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)
2018		6,000		1.15	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		4,400		1.05	2018		8,200		1.50
					New England				
					2014		11,300		0.70
					2015		10,650		0.90
					2016		11,800		0.50
					2017		9,600		0.65
					2018		6,800		1.05
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				
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
2018		11,700		0.45	2018		3,800		0.80
Maine					Rhode Island				
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)
2018		9,600		0.55	2018		15,000		0.80
Massachusetts					Vermont				
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
2018		7,600		0.65	2018		10,200		0.80
					New England				
					2014		10,800		0.42
					2015		10,350		0.36
					2016		10,300		0.30
					2017		9,900		0.40
					2018		8,800		0.60

See footnotes at end of table on page 42.

Spinach, Tomatoes, and Watermelon for Fresh Market Yield and Price – New England: 2014-2018

Spinach					Spinach					
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
<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	(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)		
2018	2,000		6.30	2018	6,700			6.10		
Maine					Rhode Island					
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)		
2018	2,300		7.95	2018	(D)			(D)		
Massachusetts					Vermont					
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		
2018	5,500		3.45	2018	6,300			5.00		
					New England					
					2014	3,300			3.60	
					2015	2,700			4.20	
					2016	4,900			4.40	
					2017	4,300			3.55	
					2018	4,500			4.80	
Tomatoes					Tomatoes					
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
Connecticut					New Hampshire					
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		
2018	9,300		1.00	2018	13,700			1.55		
Maine					Rhode Island					
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)		
2018	7,400		1.95	2018	(D)			(D)		
Massachusetts					Vermont					
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		
2018	11,400		2.30	2018	7,000			2.45		
					New England					
					2014	9,400			1.65	
					2015	11,500			1.45	
					2016	10,900			1.60	
					2017	13,000			1.45	
					2018	10,600			1.85	
Watermelon					Watermelon					
Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴		
Connecticut					New Hampshire					
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)		
2018	13,600		0.50	2018	11,600			0.45		
Maine					Rhode Island					
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)		
2018	6,500		0.45	2018	(D)			(D)		
Massachusetts					Vermont					
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		
2018	11,300		0.85	2018	17,800			0.65		
					New England					
					2014	10,700			0.60	
					2015	9,000			0.60	
					2016	8,200			0.65	
					2017	11,000			0.55	
					2018	11,300			0.65	

(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: 2014-2018

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				
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
2018		2,100		3.70	2018		2,010		3.60
Maine					Rhode Island				
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
2018		2,550		3.60	2018		1,790		2.90
Massachusetts					Vermont				
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)
2018		2,340		3.70	2018		2,800		3.95
					New England				
					2014		1,800		2.80
					2015		2,200		2.90
					2016		2,100		3.15
					2017		(NA)		(NA)
					2018		2,370		3.70
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				
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
2018		1,440		6.05	2018		2,340		8.10
Maine					Rhode Island				
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)
2018		1,700		5.45	2018		(D)		(D)
Massachusetts					Vermont				
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)
2018		4,050		6.05	2018		2,170		6.35
					New England				
					2014		1,850		5.60
					2015		1,900		5.85
					2016		1,975		6.00
					2017		(NA)		(NA)
					2018		2,490		6.25
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				
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
2018		2,200		3.10	2018		5,900		2.30
Maine					Rhode Island				
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)
2018		4,500		2.65	2018		(D)		(D)
Massachusetts					Vermont				
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
2018		5,800		3.25	2018		5,300		3.35
					New England				
					2014		4,300		2.80
					2015		4,600		2.90
					2016		5,150		2.90
					2017		5,900		2.60
					2018		4,700		3.00

(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: 2014-2018 ¹

State and Year		Peaches (48-lb bu)			Pears (50-lb bu)				
		Reports ²	Yield per Acre ³	Reports ²	Fresh Market Price per Bushel ⁴	Reports ²	Yield per Acre ³	Reports ²	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	2014		184		60.00		148		52.00
	2015		142		49.92		163		40.00
	2016 ⁵		-		-		85		49.00
	2017		144		55.00		92		42.00
	2018		214		53.00		81		(D)
Maine	2014		(D)		(D)		(D)		(D)
	2015		(D)		(D)		55		65.00
	2016 ⁵		-		-		32		(D)
	2017		94		120.00		40		(D)
	2018		172		(D)		50		81.00
Massachusetts	2014		153		53.76		96		69.00
	2015		177		55.92		173		39.00
	2016 ⁵		-		-		83		57.00
	2017		167		52.00		85		54.00
	2018		172		66.10		60		87.00
New Hampshire	2014		140		66.65		(D)		(D)
	2015		238		49.30		(D)		(D)
	2016 ⁵		-		-		(D)		(D)
	2017		135		73.00		(D)		(D)
	2018		210		89.90		(D)		(D)
Rhode Island	2014		117		(D)		(D)		(D)
	2015		130		(D)		(D)		(D)
	2016 ⁵		-		-		(D)		(D)
	2017		(D)		(D)		(D)		(D)
	2018		(D)		(D)		(D)		(D)
Vermont	2014		(D)		(D)		(D)		(D)
	2015		(D)		(D)		118		(D)
	2016 ⁵		-		-		109		(D)
	2017		(NA)		(NA)		(NA)		(NA)
	2018		(D)		(D)		40		(D)
New England ⁶	2014		160		59.70		127		56.60
	2015		193		46.00		161		41.00
	2016 ⁵		-		-		81		48.00
	2017		(NA)		(NA)		(NA)		(NA)
	2018		189		64.90		65		60.50

- Represents zero.

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

(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. Yields from pear trees grown on wire excluded.

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

⁵ 2016 Peach production was nearly zero across New England due to freezing temperatures in February 2016.

⁶ New England includes CT, ME, MA, NH, RI, and VT.

Grapes for Fresh Market Acreage, Yield, Production, Price and Value – New England: 2015-2018

State and Year		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
	2018	360	2.0	673	2,117	1,425,000
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
	2018	50	1.2	70	(D)	(D)
Massachusetts	2015	(D)	(D)	(D)	(D)	(D)
	2016	(D)	(D)	(D)	(D)	(D)
	2017	175	1.5	240	1,788	429,000
	2018	(D)	(D)	(D)	(D)	(D)
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
	2018	100	2.7	236	(D)	(D)
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
	2018	(D)	(D)	(D)	(D)	(D)
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)
	2018	180	2.3	384	1,846	709,000
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)
	2018	970	2.5	2,271	1,934	4,391,000

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

(NA) Not Available.

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: 2014-2018 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										
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
2018 ⁵	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine										
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	2,700	12,600	33.9	33.7	0.484	16,307	300	807	802	20.33
2017	2,700	14,500	39.2	37.5	0.439	16,473	345	933	893	18.44
2018 ⁵	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts										
2014	3,100	14,000	43.3	40.3	0.492	19,832	333	1,031	960	20.66
2015	3,100	14,400	44.6	43.9	0.530	23,249	343	1,062	1,045	22.26
2016	3,100	10,000	31.0	30.4	0.444	13,483	238	738	724	18.65
2017	3,300	15,000	49.6	48.5	0.382	18,539	357	1,181	1,155	16.04
2018 ⁵	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Hampshire										
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	10,710	12.8	12.7	1.110	14,097	255	305	302	46.62
2017	900	19,700	17.7	17.4	0.330	5,742	469	421	414	13.86
2018	1,300	13,190	17.1	17.1	0.686	11,693	314	408	406	28.80
Rhode Island										
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	3,490	0.8	0.7	1.230	861	83	19	17	51.66
2017	210	11,890	2.5	2.0	0.870	1,740	283	60	48	36.54
2018	190	8,900	1.7	1.4	0.712	1,017	212	40	34	29.90
Vermont										
2014	1,700	17,300	29.4	28.2	0.407	11,470	412	700	671	17.09
2015	1,800	21,300	38.3	38.0	0.432	16,422	507	912	905	18.14
2016	1,900	15,800	30.0	29.8	0.685	20,419	376	714	710	28.77
2017	2,100	14,700	30.9	30.7	0.742	22,789	350	736	731	31.16
2018 ⁵	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England ⁶										
2014	10,830	13,786	149.3	143.1	0.493	70,571	328	3,555	3,407	20.71
2015	10,930	15,206	166.2	163.5	0.527	86,152	362	3,957	3,893	22.13
2016	9,500	11,347	107.8	106.4	0.586	62,372	270	2,567	2,533	24.62
2017	9,900	15,071	149.2	146.0	0.532	77,696	359	3,552	3,476	22.35
2018 ⁵	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

(NA) Not available.

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 No estimate provided for 2018 crop year for CT, ME, MA, VT or New England. These States were removed from the federal program for apple estimates.

⁶ New England includes Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, and Vermont.

Apple Production, Price, and Value, by Utilization – New England: 2014-2018 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						
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
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Maine						
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.....	22.5	0.663	14,918	11.2	248.00	1,389
2017.....	27.5	0.563	15,483	10.0	198.00	990
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts						
2014.....	28.3	0.652	18,452	12.0	230.00	1,380
2015.....	30.7	0.710	21,797	13.2	220.00	1,452
2016.....	22.5	0.555	12,488	7.9	252.00	995
2017.....	31.0	0.519	16,089	17.5	280.00	2,450
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New Hampshire ⁴						
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)
2018.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Vermont						
2014.....	23.8	0.464	11,043	4.4	194.00	427
2015.....	32.7	0.486	15,892	5.3	200.00	530
2016.....	24.0	0.819	19,656	5.8	263.00	763
2017.....	24.3	0.897	21,797	6.4	310.00	992
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England ⁵						
2014.....	(D)	(D)	(D)	26.1	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)	(D)
2016.....	80.7	0.733	59,113	25.7	253.62	3,259
2017.....	108.7	0.671	72,924	37.3	255.87	4,772
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

(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 Federal estimates discontinued in 2018.

⁴ NH estimates discontinued in 2016.

⁵ 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: 2014-2018

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										
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)
2018.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Massachusetts³										
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)
2018.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England⁴										
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)
2018.....	(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: 2014-2018

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>
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
2018.....	12,700	180.4	2,290.0	2,244.2	61.8	2,182.4	38.50	21.80	22.30	49,956

¹ Utilized yield is published for 2014-2017. Yield for all production is published in 2018.

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: 2014-2018

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>
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
2018 ³	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)

¹ Yield is based on total production.

² One barrel weighs 100 pounds.

³ Data unavailable in 2018.

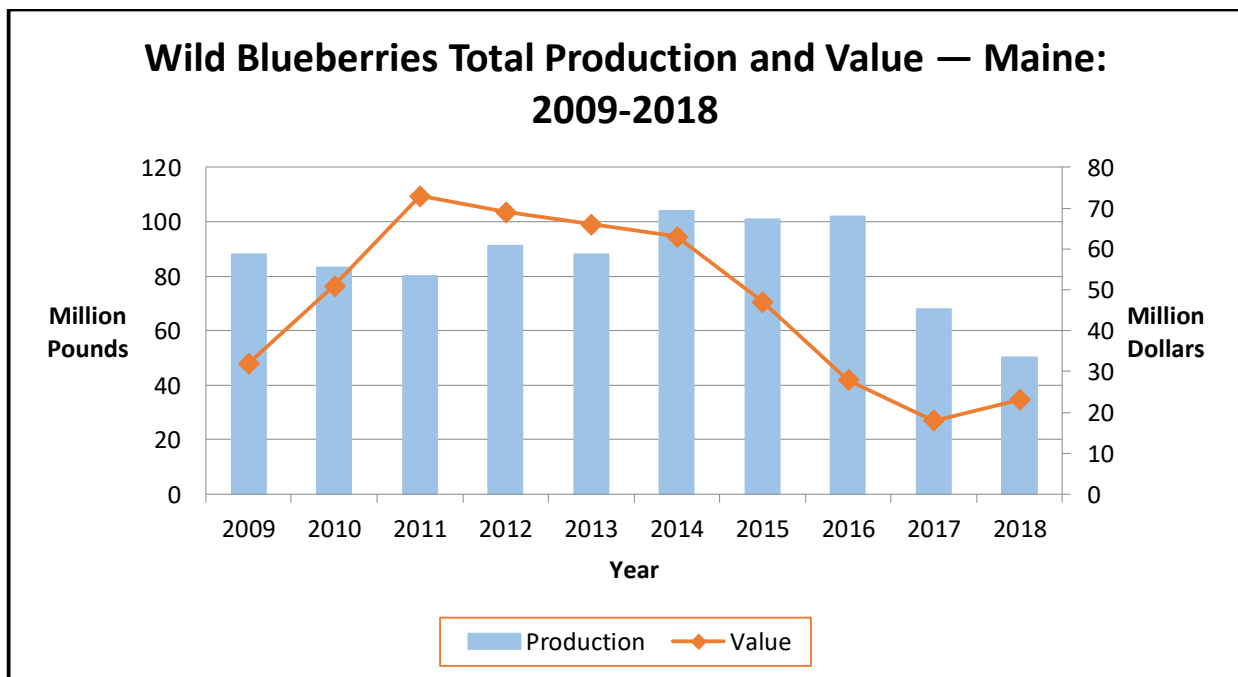
SOURCE: *Maine Cranberries*, University of Maine Cooperative Extension, Cranberry Associate, 207-581-2967.

Wild Blueberry Acreage, Yield, Production, Price, and Value, by Utilization – Maine: 2014-2018

Year	Area Harvested	Yield per Acre ¹	Total production	All price per pound ²	Total value of production	Fresh			Processed		
						Production	Price per pound ²	Value of production	Production	Price per pound ²	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>
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
2018.....	18,800	2,680	50,400	0.460	23,155	450	1.050	473	49,850	0.455	22,682

¹ Utilized yield is published for 2014-2017. Yield for all production is published in 2018.

² Marketing year average price.



Cattle and Calves Number on Farms, January 1, Inventory Value and Value per Head – New England: 2015-2019

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											
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.....	20.0	5.0	9.5	2.0	1.5	0.5	2.0	9.5	50.0	1,210	60,500
2019.....	19.5	4.5	9.0	1.5	1.5	0.5	1.5	9.0	47.0	1,070	50,290
Maine											
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	13.5	81.0	1,190	96,390
2019.....	29.0	11.0	14.0	3.0	3.0	1.5	4.0	12.5	78.0	980	76,440
Massachusetts											
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
2019.....	10.5	7.0	6.5	2.0	1.0	1.0	2.0	7.0	37.0	920	34,040
New Hampshire											
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	7.0	1.5	0.5	0.5	2.0	7.5	36.0	1,160	41,760
2019.....	12.0	4.0	6.5	1.3	0.7	0.5	1.5	6.5	33.0	980	32,340
Rhode Island											
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
2019.....	0.7	1.4	0.5	0.6	0.2	0.1	0.4	0.8	4.7	1,180	5,546
Vermont											
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
2019.....	126.0	14.0	55.0	4.5	6.5	3.0	4.0	42.0	255.0	1,000	255,000
New England¹											
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.....	202.8	42.6	96.0	15.0	12.2	6.6	14.5	80.3	470.0	1,230	578,190
2019.....	197.7	41.9	91.5	12.9	12.9	6.6	13.4	77.8	454.7	998	453,656

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: 2014-2018

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									
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
2018.....	50.0	16.5	1.9	12.1	7.0	0.3	1.0	1.0	47.0
Maine									
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	15.5	0.3	1.7	2.4	81.0
2018.....	81.0	29.0	2.0	15.5	14.3	0.3	1.6	2.3	78.0
Massachusetts									
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
2018.....	38.0	16.0	0.8	7.6	8.0	0.2	1.0	1.0	37.0
New Hampshire									
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	5.0	6.1	0.4	0.8	0.9	36.0
2018.....	36.0	12.0	0.6	6.9	6.7	0.5	0.7	0.8	33.0
Rhode Island									
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
2018.....	5.0	2.2	0.1	1.0	1.1	0.2	0.1	0.2	4.7
Vermont									
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
2018.....	260.0	102.0	3.4	36.2	61.3	0.9	5.0	7.0	255.0
New England									
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	70.8	100.0	2.2	9.6	12.5	470.0
2018.....	470.0	177.7	8.8	79.3	98.4	2.4	9.4	12.3	454.7

- 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: 2014-2018

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						
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	15,186	13,819	821	14,640
2018.....	11,065	15,698	12,447	17,255	866	18,121
Maine						
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.....	16,879	20,295	18,684	23,008	991	23,999
2018.....	15,989	18,699	17,511	20,514	1,662	22,176
Massachusetts						
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	10,795	9,228	1,161	10,389
2018.....	7,602	8,844	8,213	9,482	636	10,118
New Hampshire						
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.....	7,705	6,453	9,169	7,734	1,702	9,436
2018.....	7,195	8,465	8,257	9,696	1,798	11,494
Rhode Island						
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	1,280	577	512	1,089
2018.....	1,120	818	1,216	902	742	1,644
Vermont						
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	63,251	60,335	3,232	63,567
2018.....	50,781	56,490	59,784	65,525	3,114	68,639
New England						
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.....	101,617	97,943	118,365	114,701	8,419	123,120
2018.....	93,752	109,014	107,428	123,374	8,818	132,192

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: 2014-2018 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>
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
2018.....	110	230	130	100	10	730	1,310

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: 2015-2019

County	2015	2016	2017	2018	2019
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	60,000	60,000	60,000	60,000	59,000
Bennington	3,400	3,400	3,400	3,400	3,500
Caledonia	14,200	15,000	15,200	15,800	16,200
Chittenden	10,400	10,300	10,300	10,300	10,000
Essex	5,000	4,900	4,600	4,400	3,700
Franklin	60,000	60,000	60,000	59,000	57,000
Grand Isle.....	5,800	5,800	5,800	5,800	6,200
Lamoille	6,700	7,100	7,300	7,500	7,800
Orange	18,400	18,200	18,100	18,000	17,600
Orleans	37,500	37,500	37,500	37,500	37,000
Rutland	14,700	13,400	12,800	12,800	11,400
Washington	8,400	8,900	9,500	10,000	10,200
Windham.....	6,400	6,400	6,400	6,400	6,800
Windsor.....	9,100	9,100	9,100	9,100	8,600
Vermont Total	260,000	260,000	260,000	260,000	255,000

Milk Cows Number on Farms, January 1, by County – Vermont: 2015-2019

County	2015	2016	2017	2018	2019
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	30,500	30,500	30,000	30,000	29,500
Bennington	1,700	1,700	1,600	1,600	1,300
Caledonia	6,800	7,000	7,100	7,200	7,600
Chittenden	4,600	4,600	4,500	4,500	4,500
Essex	3,000	2,800	2,600	2,500	1,900
Franklin	35,500	35,000	35,000	34,500	33,000
Grand Isle.....	2,900	2,900	2,800	2,800	3,000
Lamoille	3,500	3,500	3,400	3,400	4,000
Orange	8,600	8,500	8,400	8,300	7,800
Orleans	19,500	19,400	19,200	19,000	19,100
Rutland	5,700	5,300	4,700	4,300	4,000
Washington	3,500	3,600	3,700	3,900	4,400
Windham.....	3,300	3,300	3,200	3,200	3,300
Windsor.....	2,900	2,900	2,800	2,800	2,600
Vermont Total	132,000	131,000	129,000	128,000	126,000

Annual Milk Production and Value – New England: 2014-2018

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								
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	871	3.94	420.0	16.5	78,120	
2018.....	19.0	22,474	890	3.96	427.0	16.9	73,017	
Maine								
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	809	3.85	630.0	24.3	122,850	
2018.....	30.0	20,600	797	3.87	618.0	23.9	111,858	
Massachusetts								
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	695	3.95	211.0	8.3	39,668	
2018.....	11.0	18,364	731	3.98	202.0	8.0	35,148	
New Hampshire								
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	817	3.89	273.0	10.6	50,505	
2018.....	12.0	20,750	811	3.91	249.0	9.7	42,330	
Rhode Island								
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	2,405	
2018.....	0.7	16,429	674	4.03	11.5	0.5	2,012	
Vermont								
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	21,155	819	3.87	2,729.0	105.6	507,594	
2018.....	127.0	21,126	823	3.90	2,683.0	104.5	458,280	
New England								
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	20,981	814	3.88	4,276.0	165.8	801,142	
2018.....	199.7	20,984	819	3.90	4,190.5	163.5	722,645	

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: 2014-2018

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					
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	18.60	4.72	77,562
2018.....	424.0	100	17.10	4.32	72,504
Maine					
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	19.50	5.06	122,070
2018.....	614.0	100	18.10	4.68	111,134
Massachusetts					
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	4.76	39,292
2018.....	200.0	100	17.40	4.37	34,800
New Hampshire					
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	18.50	4.76	50,135
2018.....	247.0	100	17.00	4.35	41,990
Rhode Island					
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	18.50	4.67	2,387
2018.....	11.6	100	17.20	4.27	1,995
Vermont					
2014.....	2,651.0	100	25.50	6.71	676,005
2015.....	2,650.0	100	18.60	4.86	492,900
2016.....	2,711.0	100	17.30	4.54	469,003
2017.....	2,713.0	100	18.60	4.81	504,618
2018.....	2,664.0	100	17.10	4.38	455,544
New England					
2014.....	4,153.9	100	25.81	6.77	1,071,918
2015.....	4,143.7	100	18.80	4.91	779,149
2016.....	4,261.0	100	17.47	4.57	744,344
2017.....	4,248.9	100	18.74	4.83	796,064
2018.....	4,160.6	100	17.24	4.42	717,967

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: 2014-2018

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					
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	93	77,655
2018.....	3.0	2.5	0.5	86	72,590
Maine					
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	195	122,265
2018.....	4.0	3.0	1.0	181	111,315
Massachusetts					
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
2018.....	2.0	1.5	0.5	87	34,887
New Hampshire					
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	50,228
2018.....	2.0	1.5	0.5	85	42,075
Rhode Island					
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	-	-	2,387
2018.....	0.1	0.1	-	-	1,995
Vermont					
2014.....	15.0	13.0	2.0	510	676,515
2015.....	16.0	14.0	2.0	372	493,272
2016.....	16.0	14.0	2.0	346	469,349
2017.....	16.0	14.0	2.0	372	504,990
2018.....	16.0	14.0	2.0	342	455,886
New England					
2014.....	26.2	21.7	4.5	1,170	1,073,088
2015.....	27.2	22.7	4.5	852	780,001
2016.....	27.1	22.6	4.5	791	745,135
2017.....	27.1	22.6	4.5	847	796,911
2018.....	27.1	22.6	4.5	781	718,748

- 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: 2014-2018

State and Year	Milk Cows ¹				Production per Cow ²				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												
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	19.0	20.0	5,474	5,730	5,368	5,400	104.0	106.0	102.0	108.0
2018.....	19.0	19.5	19.5	19.5	5,684	5,692	5,333	5,333	108.0	111.0	104.0	104.0
Maine												
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
2018.....	30.0	30.0	30.0	29.0	5,033	5,333	5,200	5,207	151.0	160.0	156.0	151.0
Massachusetts												
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
2018.....	11.5	11.5	11.0	10.5	4,348	4,609	4,636	4,571	50.0	53.0	51.0	48.0
New Hampshire												
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
2018.....	12.5	12.5	12.0	12.0	5,040	5,200	5,083	5,000	63.0	65.0	61.0	60.0
Rhode Island												
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
2018.....	0.8	0.7	0.7	0.7	3,625	4,286	4,286	3,714	2.9	3.0	3.0	2.6
Vermont												
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	5,411	5,271	5,242	680.0	698.0	680.0	671.0
2018.....	128.0	127.0	127.0	126.0	5,211	5,394	5,268	5,254	667.0	685.0	669.0	662.0
New England												
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	203.3	202.8	5,241	5,397	5,221	5,174	1,068.1	1,097.3	1,061.4	1,049.2
2018.....	201.8	201.2	200.2	197.7	5,163	5,353	5,215	5,198	1,041.9	1,077.0	1,044.0	1,027.6

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

Milk Cows and Production, by Month – Vermont: 2014-2018

Year and month	Milk cows ¹	Milk per cow ²	Milk production ²	Year and month	Milk cows ¹	Milk per cow ²	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>
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	1,775	229
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	21,155	2,729
2015				2018			
January	132	1,710	226	January	128	1,780	228
February	132	1,545	204	February	128	1,625	208
March	132	1,720	227	March	128	1,805	231
April	131	1,695	222	April	127	1,755	223
May	132	1,775	234	May	127	1,845	234
June	132	1,710	226	June	127	1,795	228
July	132	1,740	230	July	127	1,770	225
August	132	1,700	224	August	127	1,785	227
September	131	1,625	213	September	126	1,720	217
October	131	1,670	219	October	126	1,770	223
November	131	1,640	215	November	126	1,690	213
December	131	1,725	226	December	126	1,795	226
Annual Total	132	20,197	2,666	Annual Total	127	21,126	2,683
2016							
January	131	1,755	230				
February	131	1,655	217				
March	131	1,785	234				
April	131	1,740	228				
May	131	1,810	237				
June	131	1,750	229				
July	130	1,770	230				
August	130	1,745	227				
September	130	1,690	220				
October	129	1,750	226				
November	129	1,700	219				
December	129	1,785	230				
Annual Total	130	20,977	2,727				

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

Annual Average Milk Price – New England: 2014-2018 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>
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.....	18.60	19.50	18.80	18.50	18.50	18.60	18.74
2018.....	17.10	18.10	17.40	17.00	17.20	17.10	17.24

¹ Cash receipts divided by milk or milkfat in combined marketings.

Milk, Wholesale Prices Received by Farmers, by Month and Marketing Year Average – Vermont: 2014-2018

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>
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....	19.90	19.40	18.80	17.60	17.50	18.20	18.60	19.10	18.80	18.50	18.60	18.10	18.60
2018....	17.00	15.90	16.20	16.70	17.00	17.40	16.50	16.70	17.50	18.50	18.20	17.80	17.10

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

Dairy Plants Manufacturing One or More Dairy Products – New England: 2014-2018

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>
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
2018.....	28	26	39	11	4	56	164

Milk Production Costs and Returns per Hundredweight Sold – 2017–2018 ¹

Item	United States		Heartland		Northern Crescent		Prairie Gateway		Eastern Uplands		Southern Seaboard		Fruitful Rim	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
<i>dollars per cwt sold</i>														
Gross value of production:														
Milk sold	18.32	16.79	18.19	16.56	19.06	17.37	16.87	15.36	19.16	17.23	20.22	17.84	17.57	16.35
Cattle	1.37	1.24	1.50	1.36	1.39	1.26	1.08	0.98	1.30	1.18	1.53	1.39	1.41	1.27
Other income ²	0.50	0.50	0.44	0.44	0.47	0.48	0.48	0.48	0.59	0.59	0.66	0.67	0.53	0.53
Total, gross value of production	20.19	18.53	20.13	18.36	20.92	19.11	18.43	16.82	21.05	19.00	22.41	19.90	19.51	18.15
Operating costs:														
Purchased feed	6.49	6.76	5.37	5.58	5.24	5.45	7.78	8.09	6.01	6.25	7.76	8.07	7.69	8.00
Homegrown harvested feed	2.69	3.08	3.36	3.84	3.81	4.36	1.94	2.22	4.06	4.64	2.65	3.03	1.52	1.74
Grazed feed	0.07	0.08	0.06	0.06	0.10	0.11	0.03	0.03	0.27	0.32	0.35	0.35	0.01	0.02
Total, feed costs	9.25	9.92	8.79	9.48	9.15	9.92	9.75	10.34	10.34	11.21	10.76	11.45	9.22	9.76
Veterinary and medicine	0.75	0.76	0.85	0.87	0.91	0.92	0.46	0.47	0.72	0.73	0.90	0.92	0.65	0.66
Bedding and litter	0.19	0.20	0.23	0.23	0.33	0.33	0.02	0.03	0.21	0.22	0.11	0.11	0.11	0.11
Marketing	0.18	0.18	0.13	0.13	0.22	0.22	0.14	0.14	0.15	0.15	0.12	0.12	0.18	0.18
Custom services	0.65	0.66	0.70	0.72	0.71	0.72	0.83	0.84	0.90	0.91	0.86	0.88	0.50	0.51
Fuel, lube, and electricity	0.59	0.67	0.75	0.84	0.76	0.86	0.40	0.45	0.79	0.89	0.75	0.84	0.38	0.42
Repairs	0.62	0.64	0.79	0.81	0.80	0.83	0.29	0.30	0.72	0.74	0.57	0.59	0.47	0.49
Other operating costs ³	0.00	0.00	0.01	0.01	0.01	0.01	0.00	0.00	0.01	0.01	0.00	0.00	0.00	0.00
Interest on operating capital	0.06	0.14	0.06	0.14	0.07	0.14	0.06	0.13	0.07	0.15	0.07	0.15	0.06	0.13
Total, operating cost	12.29	13.17	12.31	13.23	12.96	13.95	11.95	12.70	13.91	15.01	14.14	15.06	11.57	12.26
Allocated overhead:														
Hired labor	1.87	1.99	1.93	1.99	1.82	1.88	1.72	1.88	1.66	1.73	1.68	1.76	1.90	2.06
Opportunity cost of unpaid labor	1.77	1.82	2.32	2.41	3.29	3.39	0.37	0.38	5.41	5.45	1.82	1.85	0.29	0.30
Capital recovery of machinery and equipment ⁴	3.86	4.00	4.32	4.48	4.36	4.51	2.89	2.99	3.75	3.89	3.49	3.62	3.53	3.66
Opportunity cost of land (rental rate)	0.02	0.03	0.04	0.04	0.03	0.04	0.01	0.01	0.13	0.14	0.07	0.07	0.00	0.01
Taxes and insurance	0.18	0.18	0.21	0.21	0.23	0.23	0.09	0.09	0.25	0.26	0.17	0.17	0.13	0.14
General farm overhead	0.54	0.55	0.60	0.62	0.70	0.73	0.19	0.19	0.77	0.79	0.75	0.77	0.40	0.41
Total, allocated overhead	8.24	8.57	9.42	9.75	10.43	10.78	5.27	5.54	11.97	12.26	7.98	8.24	6.25	6.58
Costs listed														
Total costs listed	20.53	21.74	21.73	22.98	23.39	24.73	17.22	18.24	25.88	27.27	22.12	23.30	17.82	18.84
Net														
Value of production less total costs listed	-0.34	-3.21	-1.60	-4.62	-2.47	-5.62	1.21	-1.42	-4.83	-8.27	0.29	-3.40	1.69	-0.69
Value of production less operating costs	7.90	5.36	7.82	5.13	7.96	5.16	6.48	4.12	7.14	3.99	8.27	4.84	7.94	5.89
Supporting information:														
Milk cows (head per farm)	245	245	172	172	134	134	1,066	1,066	102	102	284	284	1,456	1,456
Output per cow (pounds)	21,698	21,698	22,114	22,114	21,646	21,646	22,179	22,179	17,496	17,496	16,110	16,110	22,394	22,394

¹ Survey base years are those in which a survey of producers was conducted. These years provide a baseline from which estimates in subsequent years are set. The regions are ERS Farm Resource Regions.

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: 2014-2018

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					
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	2.6	3.2	140.00	448
2018.....	0.5	3.2	3.7	145.00	537
Maine					
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
2018.....	1.0	3.4	4.4	120.00	528
Massachusetts					
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
2018.....	2.0	6.0	8.0	105.00	840
New Hampshire					
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
2018.....	0.6	2.9	3.5	115.00	403
Rhode Island					
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
2018.....	0.3	1.4	1.7	120.00	204
Vermont					
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
2018.....	1.0	2.7	3.7	135.00	500
New England					
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	19.2	24.3	115.27	2,801
2018.....	5.4	19.6	25.0	120.48	3,012

Hogs and Pigs Inventory, Supply, and Disposition – New England: 2014-2018

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							
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	3.7	0.2	0.4	3.2
2018.....	3.2	3.3	0.7	3.0	0.1	0.4	3.7
Maine							
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
2018.....	4.5	6.6	1.6	8.0	0.2	0.1	4.4
Massachusetts							
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
2018.....	7.5	15.1	2.5	16.6	0.1	0.4	8.0
New Hampshire							
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
2018.....	3.4	4.0	2.7	6.3	0.2	0.1	3.5
Rhode Island							
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
2018.....	2.0	2.3	0.1	2.4	0.1	0.2	1.7
Vermont							
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
2018.....	3.7	6.8	2.2	8.2	0.4	0.4	3.7
New England							
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	40.3	0.8	2.1	24.3
2018.....	24.3	38.1	9.8	44.5	1.1	1.6	25.0

- 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.

Hogs and Pigs Production, Marketings, and Income – New England: 2014-2018
(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						
2014.....	984	912	736	702	91	793
2015.....	865	704	469	395	125	520
2016.....	706	494	339	254	112	366
2017.....	955	805	511	440	106	546
2018.....	800	774	389	397	25	422
Maine						
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
2018.....	2,125	2,077	1,028	1,088	58	1,146
Massachusetts						
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
2018.....	3,509	3,529	1,740	1,825	25	1,850
New Hampshire						
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
2018.....	1,667	1,698	764	866	73	939
Rhode Island						
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
2018.....	554	541	277	275	22	297
Vermont						
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
2018.....	2,228	2,149	1,057	1,095	91	1,186
New England						
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.....	9,182	8,818	4,770	4,850	567	5,417
2018.....	10,883	10,768	5,255	5,546	294	5,840

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: 2015-2019

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>
2015	26	2	6	34	9	43	230.00	9,890
2016	26	2	7	35	9	44	244.00	10,736
2017	27	2	8	37	10	47	238.00	11,186
2018	30	2	8	40	9	49	239.00	11,760
2019	30	3	7	40	8	48	239.00	11,472

Sheep and Lambs Inventory, Supply, Disposition, and Income – New England: 2014-2018

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>	<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 dol.</i>
2014	44	29	(NA)	(NA)	(NA)	2.2	1.5	3.0	43	(NA)
2015	43	30	(NA)	(NA)	(NA)	2.3	1.5	2.3	44	(NA)
2016	44	33	(NA)	(NA)	(NA)	2.0	1.5	2.5	47	(NA)
2017	47	33	(NA)	(NA)	(NA)	2.0	1.4	3.0	49	(NA)
2018	49	35	(NA)	(NA)	(NA)	2.2	2.0	2.6	48	(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: 2014-2018

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>
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
2018	27.0	6.7	180	0.85	153

¹ Marketing year average price.

² Production multiplied by marketing year average price.

Goats Number on Farms, January 1, by Type – New England: 2015-2019

Year	Angora	Milk	Meat and Other	Total
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
2015	(NA)	14,500	(NA)	14,500
2016	(NA)	16,000	(NA)	16,000
2017	(NA)	14,200	(NA)	14,200
2018	(NA)	17,000	(NA)	17,000
2019	(NA)	19,000	(NA)	19,000

(NA) Not available.

Chickens Number on Farms, Inventory Value, and Value per Head, December 1 – New England: 2014-2018

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						
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)
2018.....	(D)	(D)	(D)	(D)	(D)	(D)
Maine						
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)
2018.....	(D)	(D)	(D)	(D)	(D)	(D)
Massachusetts						
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.....	140	9	0	149	7.50	1,118
2018.....	154	30	0	184	9.50	1,748
Vermont						
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.....	202	20	0	222	8.60	1,909
2018.....	190	6	2	198	7.20	1,426
New England¹						
2014.....	285	19	1	305	5.40	1,646
2015.....	268	18	1	287	5.32	1,526
2016.....	273	29	2	304	6.41	1,949
2017.....	342	29	0	371	8.16	3,027
2018.....	344	36	2	382	8.31	3,174

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

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

Chickens Sold and Value of Sales – New England: 2014-2018 ¹

State and Year	Number Lost ² <i>1,000 head</i>	Number Sold for Slaughter <i>1,000 head</i>	Pounds Sold (<i>Live</i>) <i>1,000 head</i>	Price per lb. (<i>Live</i>) <i>cents</i>	Value of Sales <i>1,000 dollars</i>
Connecticut					
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
Maine					
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
Massachusetts					
2014.....	8.0	96.5	311.7	(NA)	(Z)
2015.....	7.5	94.7	306.8	(NA)	(Z)
2016.....	9.3	107.8	357.9	(NA)	(Z)
2017.....	9.2	75.4	254.1	(NA)	(Z)
2018.....	89.2	0.2	0.7	(NA)	(Z)
Vermont					
2014.....	17.8	89.1	384.9	7.1	27.3
2015.....	16.5	108.3	489.5	8.1	39.6
2016.....	10.5	87.7	338.5	3.5	11.8
2017.....	19.2	103.2	390.1	1.5	5.9
2018.....	25.2	142.2	594.4	2.4	14.3
New England³					
2014.....	(NA)	(NA)	(NA)	(NA)	(NA)
2015.....	(NA)	(NA)	(NA)	(NA)	(NA)
2016.....	(NA)	(NA)	(NA)	(NA)	(NA)
2017.....	(NA)	(NA)	(NA)	(NA)	(NA)
2018.....	(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: 2014-2018

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					
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
Maine					
2014.....	(D)	(D)	(D)	(D)	(D)
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
Massachusetts					
2014.....	140	294	41.1	1.047	3,585
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
2018.....	142	304	43.1	0.889	3,194
Vermont					
2014.....	143	300	42.9	1.256	4,491
2015.....	139	276	38.4	1.610	5,152
2016.....	126	305	38.4	0.572	1,829
2017.....	158	292	46.1	0.725	2,787
2018.....	201	307	61.7	1.015	5,218
New England⁴					
2014.....	283	297	84.0	1.154	8,076
2015.....	283	294	83.1	1.554	10,760
2016.....	269	294	79.0	0.494	3,254
2017.....	282	306	86.3	0.669	4,810
2018.....	343	306	104.8	0.963	8,412

(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.

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.

Maple Syrup Taps, Yield, Price, and Production – New England: 2014-2018

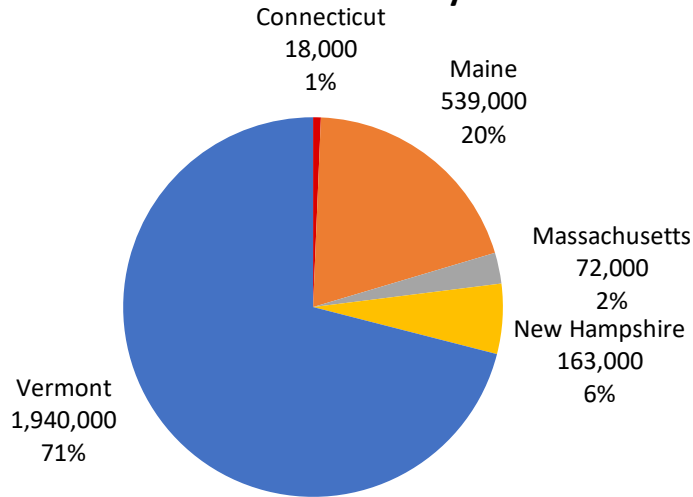
State and Year	Taps	Yield per Tap	Production	Average Price per Gallon ¹	Value of Production
	<i>1,000 taps</i>	<i>gallons</i>	<i>1,000 gallons</i>	<i>dollars</i>	<i>1,000 dollars</i>
Connecticut					
2014	81	0.198	16	70.90	1,134
2015	80	0.213	17	87.20	1,657
2016	80	0.200	16	69.50	1,321
2017	78	0.231	18	62.20	1,120
2018	73	0.247	18	76.00	1,368
Maine					
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	1,900	0.376	715	33.70	24,096
2018	1,870	0.288	539	40.20	21,668
Massachusetts					
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
2018	320	0.225	72	53.00	3,816
New Hampshire					
2014	530	0.228	121	57.80	6,474
2015	560	0.275	154	59.40	9,148
2016	570	0.309	176	55.20	9,329
2017	570	0.281	160	43.50	6,960
2018	560	0.291	163	56.10	9,144
Vermont					
2014	4,350	0.310	1,350	33.00	44,550
2015	4,550	0.310	1,410	33.00	46,530
2016	4,900	0.388	1,900	30.00	59,700
2017	5,900	0.339	2,000	27.00	54,000
2018	5,670	0.342	1,940	28.00	54,320
New England²					
2014	7,101	0.295	2,093	34.76	72,760
2015	7,350	0.301	2,209	34.68	76,607
2016	7,725	0.368	2,844	33.37	94,897
2017	8,768	0.340	2,977	30.36	90,393
2018	8,493	0.322	2,732	33.06	90,316

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.

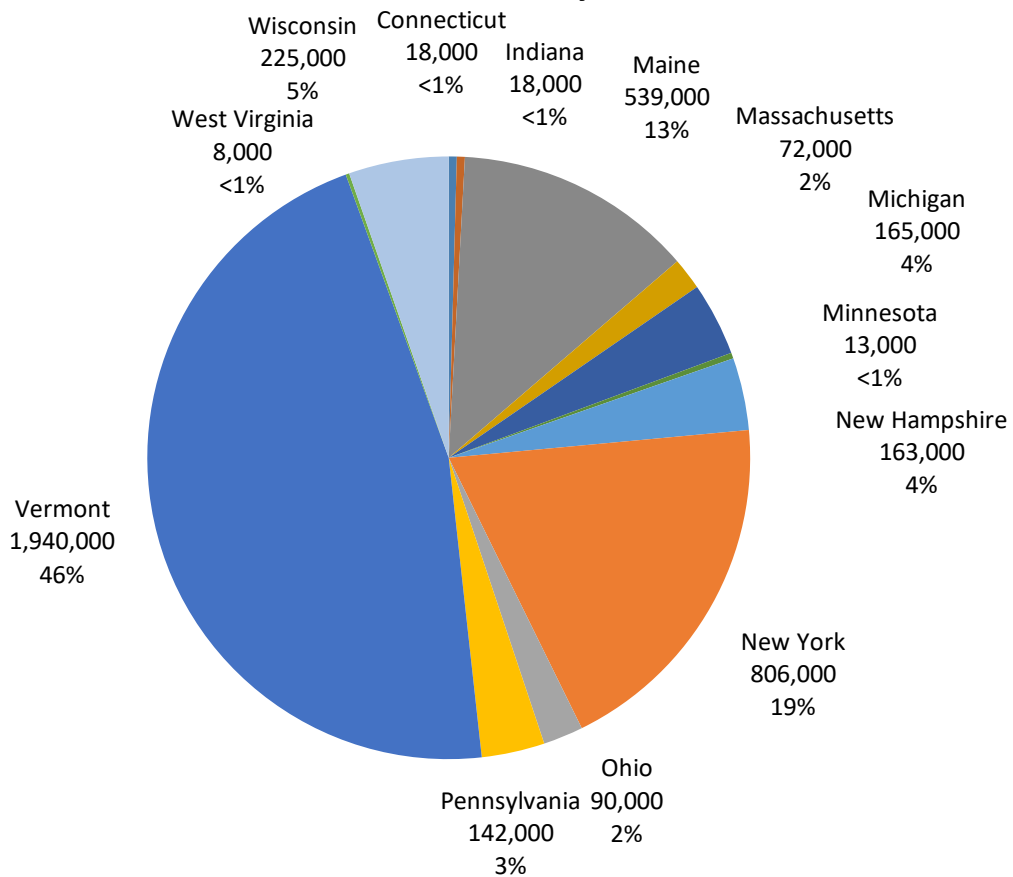
2018 New England Maple Production

Gallons and Percent by State

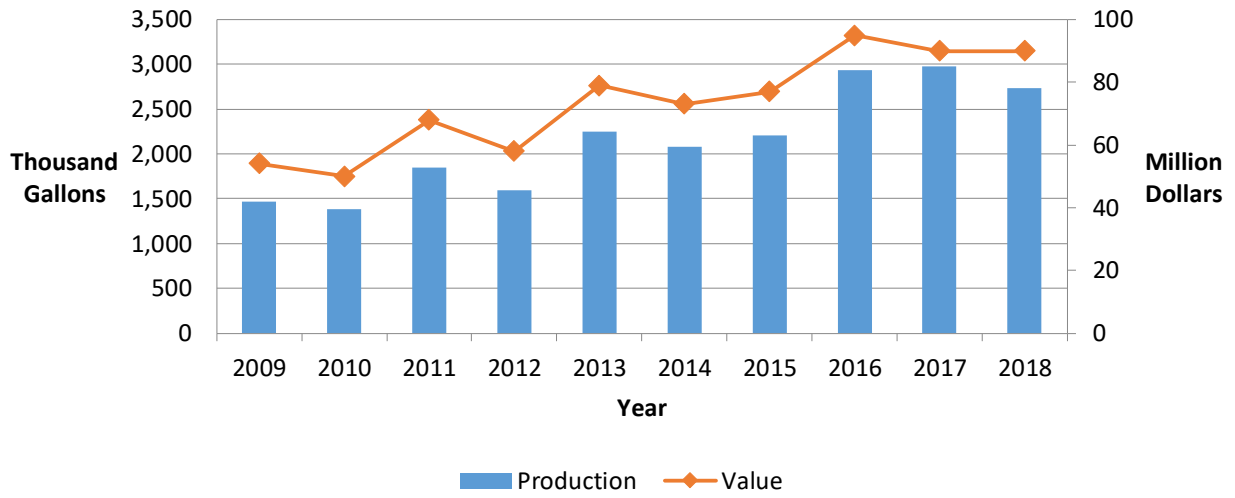


2018 United States Maple Production

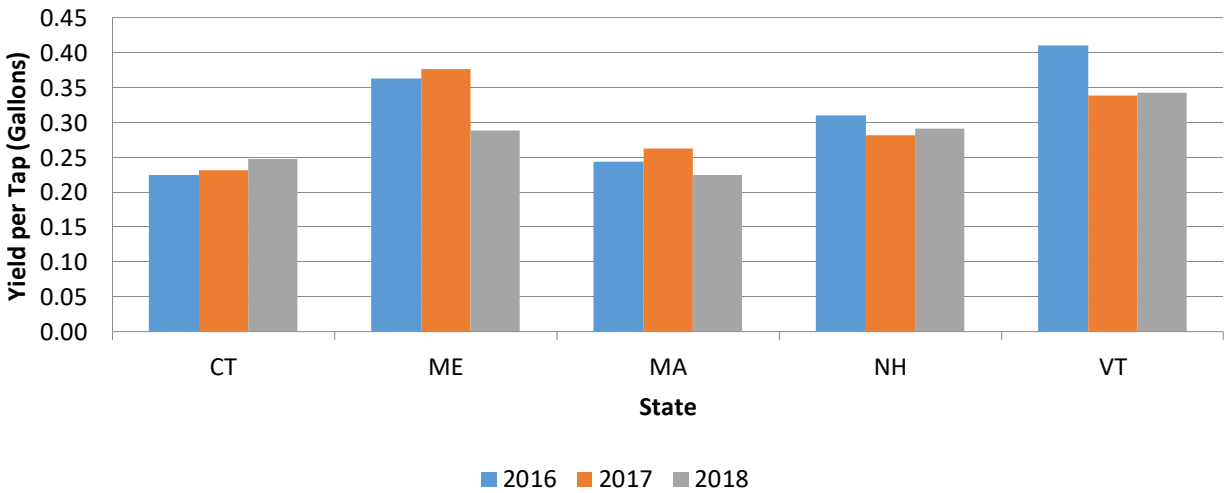
Gallons and Percent by State



Maple Syrup Production and Value — New England: 2009-2018



Maple Syrup Yield per Tap — New England by State: 2016-2018



Maple Syrup Price by Type of Sales and Size of Container – Selected States: 2017-2018

Type and State	Gallon		1/2 Gallon		Quart		Pint		1/2 Pint	
	2017	2018	2017	2018	2017	2018	2017	2018	2017	2018
	<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	51.60	62.90	32.40	38.00	20.10	21.40	11.90	13.40	7.30	8.60
Indiana	40.70	41.00	23.20	25.50	14.10	14.60	9.10	8.40	5.70	6.20
Maine	54.10	53.40	31.10	31.40	17.40	17.50	10.40	10.60	6.10	6.60
Massachusetts	48.90	53.80	31.00	32.60	19.30	19.50	11.40	12.60	7.20	9.00
Michigan	47.00	46.70	26.70	26.50	15.20	15.80	9.30	10.50	6.90	7.10
Minnesota	58.60	50.30	30.50	31.50	16.30	16.90	9.00	8.30	7.40	7.00
New Hampshire	53.30	57.00	30.30	32.80	18.40	19.50	10.60	10.70	6.00	6.75
New York	46.90	42.60	27.50	25.90	17.20	15.90	10.70	9.50	7.80	5.80
Ohio	40.60	45.60	24.00	25.20	13.80	15.50	9.00	9.50	6.10	7.10
Pennsylvania	41.40	47.20	24.70	26.80	14.20	16.00	8.20	9.40	5.10	5.60
Vermont	44.80	45.30	26.60	26.40	16.10	16.70	9.90	9.70	5.90	7.50
West Virginia	44.40	53.90	27.40	29.10	16.40	16.30	8.80	10.70	5.60	6.30
Wisconsin	44.80	43.20	23.90	24.90	13.60	14.70	7.80	8.50	5.80	4.80
Wholesale										
Connecticut	(D)	53.60	(D)	(D)	15.10	16.60	8.50	8.00	5.00	5.40
Indiana	42.70	32.80	(D)	21.80	11.00	11.30	(D)	5.30	(D)	(S)
Maine	48.40	43.60	24.10	19.70	13.20	13.00	7.90	7.90	5.20	4.75
Massachusetts	44.20	45.20	24.90	25.50	15.10	14.80	8.40	8.10	5.45	5.30
Michigan	43.00	43.60	23.40	23.10	12.90	12.60	7.80	7.50	5.10	5.00
Minnesota	46.90	45.00	(D)	(S)	(D)	18.80	(D)	10.40	(D)	(D)
New Hampshire	44.90	47.30	21.80	26.40	12.80	15.20	7.70	8.25	4.80	6.15
New York	46.00	37.40	25.00	23.60	14.10	12.80	9.20	7.90	6.60	4.70
Ohio	39.50	40.20	22.50	21.40	14.30	13.10	7.70	7.40	6.10	4.40
Pennsylvania	29.70	29.80	21.90	19.10	13.70	13.00	7.60	7.70	4.70	4.00
Vermont	40.10	38.80	22.20	22.80	12.90	13.50	7.40	7.60	4.40	4.40
West Virginia	50.00	(D)	26.20	24.60	16.70	14.80	8.50	9.00	5.40	5.00
Wisconsin	39.40	43.80	23.00	23.70	11.10	12.90	6.50	6.80	4.10	5.60

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

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

Maple Syrup Bulk Price – Selected States: 2017-2018

State	Bulk, All Grades			
	2017	2018	2017	2018
	<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	3.00	3.25	32.90	35.60
Maine	2.26	2.16	24.90	23.80
Massachusetts	2.40	2.60	26.60	28.70
Michigan	2.55	2.30	28.20	25.50
Minnesota	2.50	3.50	27.50	38.40
New Hampshire	2.05	2.15	22.70	23.50
New York	2.10	2.10	22.90	23.20
Ohio	2.20	2.40	24.40	26.55
Pennsylvania	2.19	2.16	24.10	23.80
Vermont	2.20	2.20	24.20	24.20
West Virginia	2.70	2.90	29.70	32.20
Wisconsin	2.10	2.10	23.30	23.20

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

Maple Syrup Percent of Sales by Type – Selected States: 2017-2018

State	Retail		Wholesale		Bulk	
	2017	2018	2017	2018	2017	2018
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Connecticut	(D)	68	41	27	(D)	5
Indiana	56	86	40	9	4	5
Maine	2	19	1	17	97	64
Massachusetts	37	40	29	27	34	33
Michigan	38	39	35	28	27	33
Minnesota	83	55	5	25	12	20
New Hampshire	37	54	17	11	46	35
New York	23	25	20	8	57	67
Ohio	42	46	16	21	42	33
Pennsylvania	33	44	14	12	53	44
Vermont	6	9	2	4	92	87
West Virginia	12	23	6	17	82	60
Wisconsin	16	19	13	16	71	65

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

**Honey Number of Colonies, Yield, Production, Stocks, Price, and Value – New England: 2014-2018
(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						
2014.....	8	47	376	41	499	1,876
2015.....	10	47	470	47	543	2,552
2016.....	12	34	408	65	338	1,379
2017.....	12	33	396	51	500	1,980
2018.....	12	32	384	92	298	1,144
Vermont						
2014.....	4	58	232	81	489	1,134
2015.....	5	52	260	62	423	1,100
2016.....	6	52	312	69	364	1,136
2017.....	7	54	378	144	402	1,520
2018.....	7	48	336	94	376	1,263
Other States^{5 6}						
2014.....	31	45	1,404	202	367	5,153
2015.....	30	39	1,168	371	524	6,120
2016.....	37	43	1,601	432	424	6,788
2017.....	35	43	1,518	193	443	6,725
2018.....	36	39	1,399	314	602	8,422
United States^{6 7}						
2014.....	2,741	65.1	178,310	41,207	217	386,933
2015.....	2,661	58.9	156,705	42,205	208	325,946
2016.....	2,780	58.4	162,246	41,314	212	343,962
2017.....	2,684	55.5	149,025	30,671	220	327,855
2018.....	2,828	54.5	154,008	29,303	221	340,358

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 Alaska, Connecticut, Delaware, Maryland, Massachusetts, Nevada, New Hampshire, New Mexico, Oklahoma, and Rhode Island 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.

⁷ United States value of production will not equal summation of States.

**Honey Bee Number of Colonies, Maximum, Lost, Percent Lost, Added, Renovated, and Percent Renovated
 – Northeast and United States: January 1, 2019 and January-March 2019
 (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	3,100	3,100	270	9	170	10	(Z)
Maine	7,000	7,000	470	7	10	30	(Z)
Maryland	8,000	8,000	2,300	29	30	10	(Z)
Massachusetts	3,800	3,800	680	18	60	20	1
New Jersey	6,000	6,000	310	5	130	60	1
New York	24,000	24,000	3,400	14	110	80	(Z)
Pennsylvania	15,000	15,000	2,900	19	370	320	2
Vermont	6,500	6,500	260	4	50		
United States.....	2,671,470	(X)	407,700	15	247,710	179,500	7

(X) Not applicable.

(Z) Less than half of the unit shown.

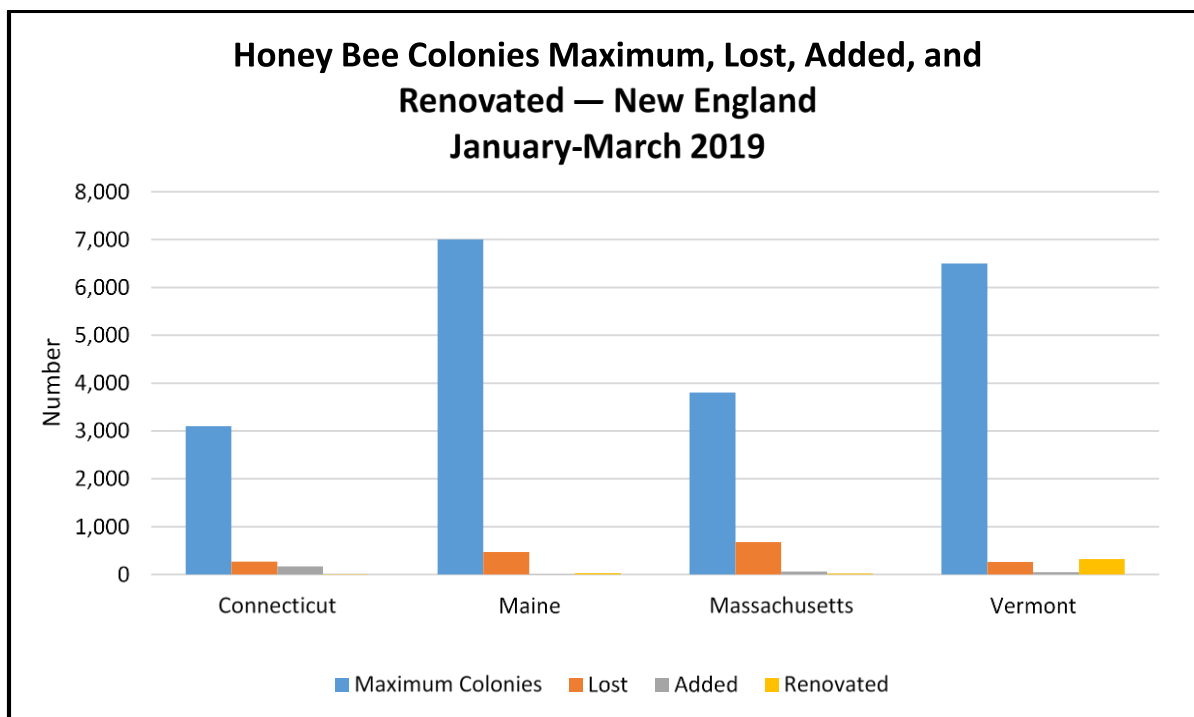
¹ Delaware, New Hampshire, and Rhode Island are not published to avoid disclosing data for individual operations.

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: 2014-2018 ¹

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
American Cheese												
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
2018	63,190	65,015	65,912	66,885	66,171	67,517	66,662	66,748	72,683	77,066	66,598	66,595
Frozen Blueberries,												
All												
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
2018	34,184	23,173	20,483	19,712	16,169	13,084	14,420	25,928	37,130	36,045	24,192	22,407
All Other Frozen												
Fruit ²												
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	72,254	69,903	62,939	56,027	50,517	43,109	50,420	50,180	53,649	118,404	112,123	103,943
2018	91,673	85,156	73,686	68,501	62,412	56,623	55,202	50,525	54,407	80,686	83,023	75,098
French Fries												
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
2018	19,870	17,992	19,208	20,146	17,499	18,116	18,372	13,028	18,884	17,648	18,820	17,227
Other Potatoes												
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
2018	13,608	15,225	15,678	13,415	13,695	15,141	14,915	17,131	13,517	16,520	13,454	12,303

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

² All other frozen fruit equals frozen sweet cherries + tart cherries + other.

Butter in Cold Storage, by Month – United States: 2014-2018

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
Butter												
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
2018	226,694	265,756	273,955	307,325	338,492	336,625	318,325	290,851	282,379	231,223	154,366	179,333

Commercial Livestock Slaughter Plants, Number Slaughtered, and Weight – New England: 2014-2018 ^{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					
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
2018	28	—	25.4	29,318	1,157
Calves					
2014	20	—	5.8	877	151
2015	23	—	3.1	514	166
2016	24	—	4.3	662	154
2017	23	—	3.1	578	184
2018	21	—	2.8	528	191
Hogs					
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
2018	26	—	35.3	9,287	264
Sheep and Lambs					
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
2018	27	—	32.4	3,110	96
Total Plants ⁴					
2014	22	14	—	—	—
2015	24	15	—	—	—
2016	25	19	—	—	—
2017	26	19	—	—	—
2018	27	18	—	—	—
2019	28	17	—	—	—

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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Windham County FSA Christine Lary County Executive Director-Acting 28 Vernon Street Brattleboro, VT 05301-8605	802-254-9766 Fax: 802-254-3307 christine.lary@vt.usda.gov	Brattleboro Office Jon-Michael Muise Area Director 28 Vernon Street, Suite 333 Brattleboro, VT 05301 (Serving Bennington, Rutland, Windham and Windsor Counties)	802-257-7878 Fax: 802-254-3307 jon-michael.muise@vt.usda.gov
Windsor County FSA Christine Lary County Executive Director 28 Farmvu Drive White River Jct., VT 05001-6001	Phone 802-295-7942 Fax: 802-296-3654 christine.lary@vt.usda.gov	Montpelier Office Michael Bard Area Director 89 Main Street Montpelier, VT 05602-2948 (Serving Addison, Chittenden, Franklin, Grand Isle, Lamoille, Orange, and Washington Counties)	802-828-6031 Fax: 802-828-6076 michael.bard@vt.usda.gov
Natural Resources Conservation Service (NRCS), State Office	VT	St. Johnsbury Office Steven Campbell Area Director 481 Summer Street, Suite 203 St. Johnsbury, VT 05819-2734 (Serving Caledonia, Essex, and Orleans Counties)	802-748-8746 Fax: 802-748-1621 steven.campbell@vt.usda.gov
Vermont NRCS State Office Vicky M. Drew State Conservationist 356 Mountain View Drive, Suite 105 Colchester, VT 05446	802-951-6796, ext. 242 Fax: 802-951-6327 vickey.drew@vt.usda.gov	Animal Plant Health Inspection Service(USDA-APHIS) Plant Protection Quarantine (PPQ)	VT
Natural Resources Conservation Service (NRCS), Field Offices, By Zone	VT	Mark J. Michaelis State Plant Health Director 617 Comstock Road, Suite 3 Berlin, VT 05602-8927	802-828-1402 Fax: 802-828-4591 mark.j.michaelis@aphis.usda.gov
Berlin Field Office Soil Conservationist 617 Comstock Road, Suite 1 Berlin, VT 05602-8927	802-828-4493 Fax: 802-223-6163 daniel.koloski@vt.usda.gov	Veterinary Services (VS)	VT
Brattleboro Field Office Charles Armstrong Soil Conservationist 28 Vernon Street, Suite 332 Brattleboro, VT 05301-8605	802-254-9766 Fax: 802-254-3307 chuck.armstrong@vt.usda.gov	Dr. Thomas McKenna Area Veterinarian-in-Charge 160 Worcester-Providence Road Sutton Square Plaza, Suite 20 Sutton, MA 01590-0787	508-363-2290 Fax: 508-363-2272 Thomas.S.McKenna@aphis.usda.gov
Middlebury Field Office Natural Resource Specialist 68 Catamount Park, Suite B Middlebury, VT 05753-8997	802-388-6748 Fax: 802-388-3709 keith.hartline@vt.usda.gov	Wildlife Services (WS)	VT
Morrisville Field Office Nancy Allen Soil Conservationist 109 Professional Drive, Suite 2 Morrisville, VT 05661	802-888-4935 Fax: 802-888-8901 nancy.allen@vt.usda.gov	Michael Medeiros 59 Chenell Drive, Suite 7 Concord, NH 03301	603-223-6832 Fax: 603-229-1951 Michael.G.Medeiros@aphis.usda.gov
Newport Field Office David Blodgett Zone District Conservationist 59 Waterfront Plaza, Suite 12 Newport, VT 05855-4877	802-334-6090, ext. 25 Fax: 802-334-1365 david.blodgett@vt.usda.gov	Dennis Slate National Rabies Coordinator - NH/VT 59 Chenell Drive, Suite 7 Concord, NH 03301	603-223-9623 Fax: 603-229-1951 dennis.slate@aphis.usda.gov

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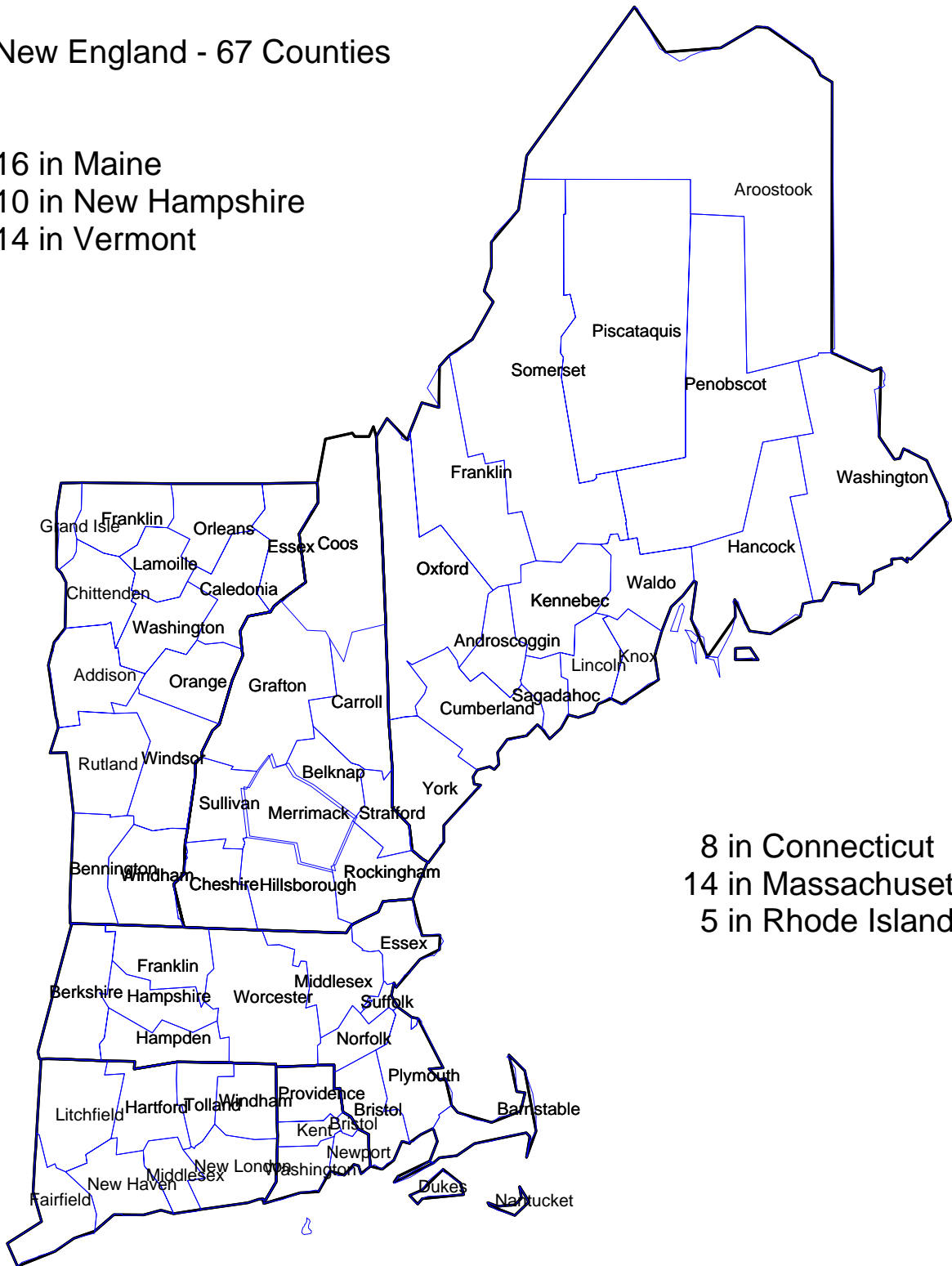
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