

2019
**AGRICULTURAL STATISTICS
ANNUAL BULLETIN**
NEW ENGLAND





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



September 2020

On behalf of myself and USDA-NASS, we are pleased to present the 2019 edition of the New England Agricultural Statistics Annual Bulletin. This issue contains the most accurate, reliable, and unbiased statistics on crops, livestock, and other agricultural products for each of the six New England States.

This publication provides facts and unbiased information to drive data based decision 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.

New England agriculture remains a significant contributor in the production of agricultural commodities, ranking number one in organic farm sales and nationally ranking in the top ten for a variety of commodities. In 2020, USDA and our local state agricultural communities have focused on supporting our producers and farmers to weather these challenging times, and to overcome obstacles to assure that our food supply is safe and abundant.

I want to thank the thousands of farm operators across the region who participated in the voluntary 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.

The staff of the New England Field Office and Northeastern Regional Field Office are dedicated to serving the agricultural community of New England. Please contact us any time with your questions, comments and requests for information.

Sincerely,

Pamela K Hird

Pam Hird
New England State Statistician





New England Agricultural Statistics 2019



Compiled and Issued by the
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Number of Farms, Land in Farms, and Value per Acre, by Sales Class – New England: 2015-2019

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								
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
2019.....	5,500	3,650	1,850	380	130	250	69	12,200
Maine								
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
2019.....	7,600	4,800	2,800	1,300	390	910	171	2,410
Massachusetts								
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
2019.....	7,200	4,500	2,700	500	190	310	69	11,100
New Hampshire								
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
2019.....	4,100	2,750	1,350	430	170	260	105	4,980
Rhode Island								
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
2019.....	1,100	630	470	60	20	40	55	15,600
Vermont								
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
2019.....	6,800	3,750	3,050	1,200	280	920	176	3,630
New England								
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
2019.....	32,300	20,080	12,220	3,870	1,180	2,690	120	5,362

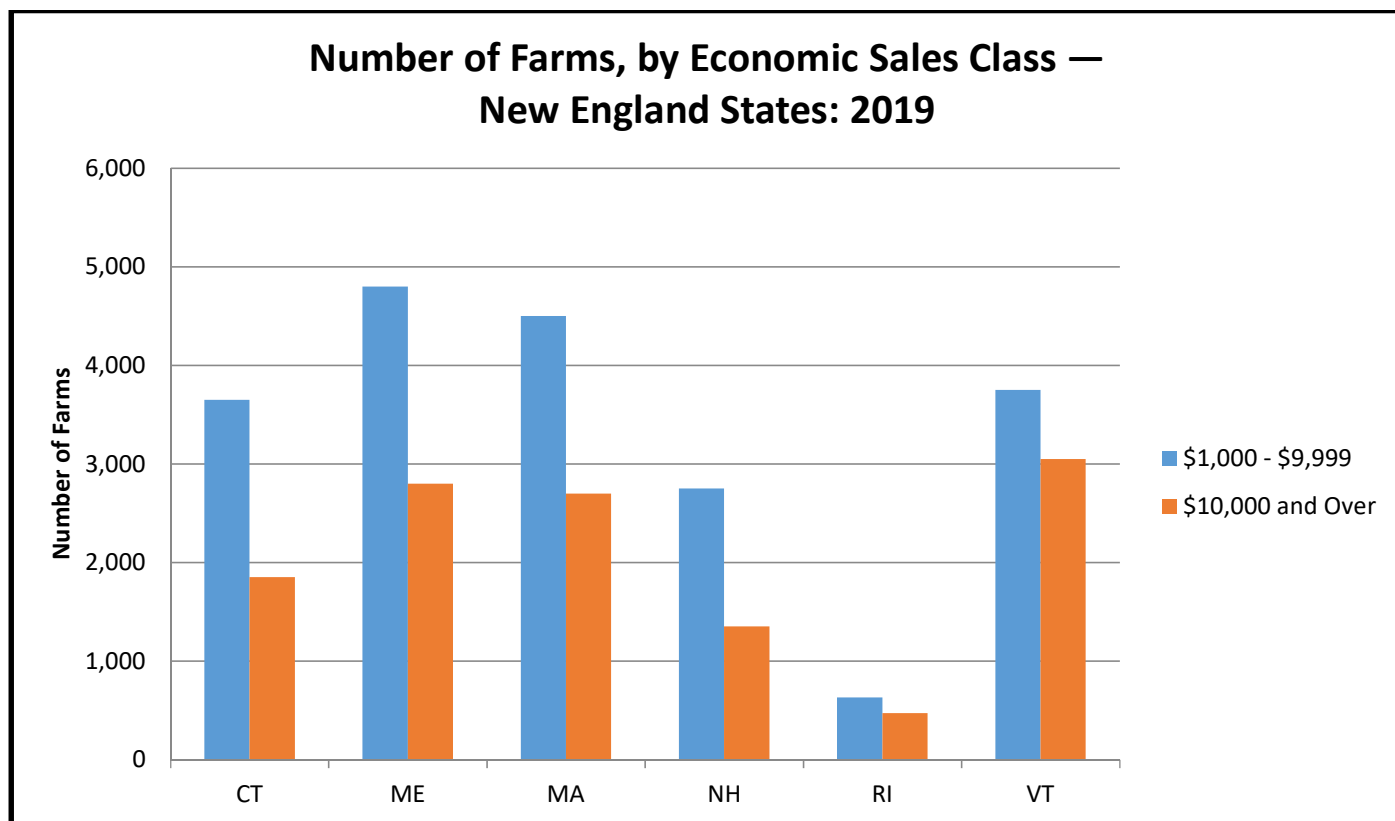
¹ Any establishment from which \$1,000 or more of agricultural products were sold or would normally be sold during the year.

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: 2019



Farm Real Estate and Agricultural Land Value per Acre — New England: 2015-2019

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>
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
2019	5,362	7,900	6,530

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

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

³ Includes Connecticut, Delaware, Maine, Maryland (beginning in 2018), Massachusetts, New Hampshire, Rhode Island, and Vermont.

Cash Rents for Cropland and Pasture, by County – Connecticut: 2019-2020

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Fairfield	(S)	(S)	(¹)	(S)	(S)	(S)
Hartford	(S)	(S)	90.00	(S)	(S)	(S)
Litchfield	(S)	(S)	41.00	(S)	(S)	(S)
Middlesex	(S)	(S)	(¹)	(S)	(S)	(S)
New Haven	(S)	(S)	(¹)	(S)	(S)	(S)
New London	(S)	(S)	61.00	(S)	(S)	(S)
Tolland	(S)	(S)	66.00	(S)	(S)	(S)
Windham	(S)	(S)	37.50	(S)	(S)	(S)
Other counties.....	(S)	(S)	46.00	(S)	(S)	(S)
Connecticut Total	(S)	(S)	60.00	(S)	(S)	(S)

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

¹ Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County and District – Maine: 2019-2020

County and District	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Aroostook	(S)	(S)	79.50	(S)	(S)	(S)
North, Total.....	(S)	(S)	79.50	(S)	(S)	(S)
Hancock.....	(S)	(S)	(¹)	(S)	(S)	(S)
Penobscot	(S)	(S)	40.00	(S)	(S)	(S)
Piscataquis	(S)	(S)	(¹)	(S)	(S)	(S)
Somerset	(S)	(S)	37.50	(S)	(S)	(S)
Waldo	(S)	(S)	24.50	(S)	(S)	(S)
Washington.....	(S)	(S)	(¹)	(S)	(S)	(S)
Other counties.....	(S)	(S)	62.00	(S)	(S)	(S)
Central, Total.....	(S)	(S)	42.00	(S)	(S)	(S)
Androscoggin	(S)	(S)	34.50	(S)	(S)	(S)
Cumberland	(S)	(S)	42.00	(S)	(S)	(S)
Franklin	(S)	(S)	(¹)	(S)	(S)	(S)
Kennebec	(S)	(S)	35.50	(S)	(S)	(S)
Knox	(S)	(S)	(¹)	(S)	(S)	(S)
Lincoln	(S)	(S)	(¹)	(S)	(S)	(S)
Oxford	(S)	(S)	31.00	(S)	(S)	(S)
Sagadahoc.....	(S)	(S)	(¹)	(S)	(S)	(S)
York.....	(S)	(S)	29.50	(S)	(S)	(S)
Other counties.....	(S)	(S)	28.50	(S)	(S)	(S)
South, Total.....	(S)	(S)	33.50	(S)	(S)	(S)
Maine Total.....	(S)	(S)	62.00	(S)	(S)	(S)

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

¹ Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – Massachusetts: 2019-2020

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<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	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Berkshire.....	79.50	(¹)	35.00	27.50	(S)	18.00
Bristol	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Dukes	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Essex	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Franklin.....	329.00	(¹)	120.00	102.00	(S)	15.00
Hampden.....	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Hampshire.....	(¹)	197.00	91.50	82.50	(S)	(¹)
Middlesex	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Nantucket.....	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Norfolk.....	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Plymouth.....	(¹)	(¹)	78.50	79.00	(S)	(¹)
Suffolk	(¹)	(¹)	(¹)	(¹)	(S)	(¹)
Worcester.....	(¹)	200.00	33.00	33.00	(S)	33.50
Other counties.....	201.00	212.00	67.00	72.50	(S)	37.00
Massachusetts Total.....	240.00	210.00	71.00	68.00	(S)	28.00

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

¹ Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – New Hampshire: 2019-2020

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Belknap.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Carroll.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Cheshire.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Coos.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Grafton.....	(S)	(¹)	46.50	50.00	(S)	(¹)
Hillsborough	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Merrimack	(S)	(¹)	52.00	46.00	(S)	(¹)
Rockingham.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Strafford.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Sullivan.....	(S)	(¹)	(¹)	(¹)	(S)	(¹)
Other counties.....	(S)	250.00	36.50	45.00	(S)	27.00
New Hampshire Total.....	(S)	250.00	40.00	46.00	(S)	27.00

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

¹ Represents zero or is included in Other counties.

Cash Rents for Cropland and Pasture, by County – Rhode Island: 2019-2020

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Bristol	(S)	(S)	(S)	(S)	(S)	(S)
Kent	(S)	(S)	(S)	(S)	(S)	(S)
Newport	(S)	(S)	(S)	(S)	(S)	(S)
Providence	(S)	(S)	(S)	(S)	(S)	(S)
Washington	(S)	(S)	(S)	(S)	(S)	(S)
Rhode Island Total	(S)	(S)	(S)	(S)	(S)	(S)

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

Cash Rents for Cropland and Pasture, by County – Vermont: 2019-2020

County	Cropland				Pasture	
	Irrigated		Non-irrigated		2019	2020
	2019	2020	2019	2020		
	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>	<i>dollars per acre</i>
Addison	(S)	(¹)	40.50	52.50	29.00	26.50
Bennington	(S)	(¹)	(¹)	(¹)	(¹)	(¹)
Caledonia	(S)	(¹)	29.00	42.50	20.00	22.00
Chittenden	(S)	224.00	40.50	38.00	30.00	25.50
Essex	(S)	(¹)	(¹)	(¹)	(¹)	(¹)
Franklin	(S)	(¹)	75.00	73.50	42.00	37.00
Grand Isle	(S)	(¹)	(¹)	(¹)	(¹)	(¹)
Lamoille	(S)	(¹)	(¹)	(¹)	(¹)	(¹)
Orange	(S)	99.50	46.50	51.00	(¹)	28.50
Orleans	(S)	(¹)	42.00	44.50	35.00	32.00
Rutland	(S)	109.00	28.50	22.00	(¹)	23.00
Washington	(S)	(¹)	43.00	45.50	(¹)	(¹)
Windham	(S)	(¹)	(¹)	(¹)	(¹)	(¹)
Windsor	(S)	(¹)	(¹)	64.00	25.00	(¹)
Other counties	(S)	165.00	50.50	51.50	20.00	37.50
Vermont Total	(S)	150.00	50.00	53.00	29.00	29.00

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

¹ Represents zero or is included in Other counties.

Farm Production Expenditures, Major Input Items, Average per Farm, and Total – Atlantic Region and United States: 2017-2018

Expenditure	Farms Reporting ¹		Average per Farm ²		Total Expenditures	
	2017	2018	2017	2018	2017	2018
	<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	31.8	24.1	9,983	12,428	4,020	4,980
Feed	61.6	60.4	23,094	23,958	9,300	9,600
Farm Services ⁵	90.9	88.8	12,665	14,225	5,100	5,700
Rent ⁶	19.0	20.1	3,874	3,843	1,560	1,540
Agricultural Chemicals ⁷	32.5	37.4	3,079	3,319	1,240	1,330
Fertilizer, Lime, and Soil Conditioners ⁷	50.0	50.8	5,190	5,890	2,090	2,360
Interest	32.4	27.3	2,632	2,595	1,060	1,040
Taxes (Real Estate and Property) ⁸	100.0	100.0	4,147	4,442	1,670	1,780
Labor	20.3	20.5	11,622	10,207	4,680	4,090
Fuels ⁹	91.6	88.2	3,973	3,893	1,600	1,560
Farm Supplies and Repairs ¹⁰	87.5	85.9	6,581	6,613	2,650	2,650
Farm Improvements and Construction ¹¹	52.4	45.9	6,556	5,740	2,640	2,300
Tractors and Self-Propelled Farm Machinery	13.1	13.5	3,725	4,916	1,500	1,970
Other Farm Machinery	15.8	17.2	1,937	2,371	780	950
Seeds and Plants ¹²	34.6	37.1	6,109	5,765	2,460	2,310
Trucks and Autos	12.0	12.1	2,011	1,947	810	780
Miscellaneous Capital Expenses ¹³	3.7	3.5	199	212	80	85
Total Farm Production Expenditures¹⁴	100.0	100.0	107,375	112,366	43,240	45,025
United States¹⁵						
Livestock, Poultry, and Related Expenses ⁴	27.4	25.1	20,455	22,911	41,600	46,300
Feed	57.0	55.8	26,798	26,622	54,500	53,800
Farm Services ⁵	91.1	92.7	21,193	21,822	43,100	44,100
Rent ⁶	26.1	27.3	14,604	14,251	29,700	28,800
Agricultural Chemicals ⁷	39.6	45.4	7,720	7,620	15,700	15,400
Fertilizer, Lime, and Soil Conditioners ⁷	46.7	50.2	10,818	11,480	22,000	23,200
Interest	31.9	31.8	4,770	4,849	9,700	9,800
Taxes (Real Estate and Property) ⁸	99.6	99.6	6,245	6,334	12,700	12,800
Labor	23.2	23.1	17,702	16,775	36,000	33,900
Fuels ⁹	84.1	84.6	5,851	6,086	11,900	12,300
Farm Supplies and Repairs ¹⁰	80.8	81.6	8,851	8,511	18,000	17,200
Farm Improvements and Construction ¹¹	49.2	44.5	7,966	6,284	16,200	12,700
Tractors and Self-Propelled Farm Machinery	13.2	13.0	6,146	5,592	12,500	11,300
Other Farm Machinery	14.8	14.9	2,803	2,573	5,700	5,200
Seeds and Plants ¹²	37.2	38.4	11,064	10,837	22,500	21,900
Trucks and Autos	13.7	12.2	2,655	2,281	5,400	4,610
Miscellaneous Capital Expenses ¹³	4.7	4.8	295	341	600	690
Total Farm Production Expenditures¹⁴	100.0	100.0	175,935	175,169	357,800	354,000

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.

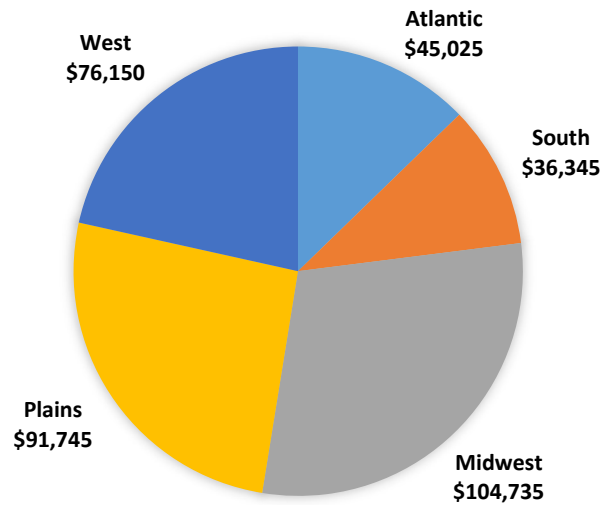
¹² Includes all purchases of seed, plants, or seed treatments for nursery or farming operation. Excludes bedding plants, nursery stock, and seed purchased for resale.

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.

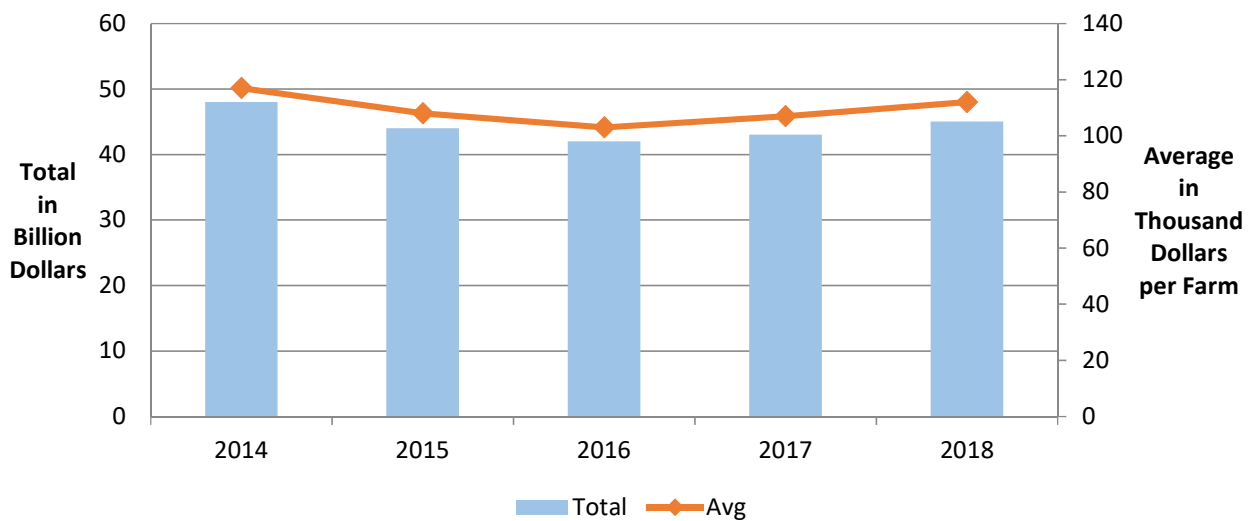
¹⁵ United States excludes AK and HI.

**2018 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: 2014-2018**



Quarterly and Annual Agricultural Labor Wage Rates for Hired Workers, Number of Workers, and Hours Worked – Northeast: 2015-2019 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						
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
2019	15.86	14.45	15.26	14.00	24.0	39.6
April						
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
2019	15.61	14.50	14.98	14.02	32.0	39.9
July						
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
2019	15.17	14.10	14.34	13.69	36.0	39.8
October						
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
2019	15.17	14.10	14.34	13.69	36.0	39.8
Annual						
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
2019	15.39	14.29	14.65	13.81	32.5	40.4

(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: 2015-2019 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									
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
2019	14.29	14.70	14.01	14.25	14.79	15.01	15.67	14.64	15.66
April									
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
2019	13.66	14.13	13.97	14.03	13.92	17.29	14.81	14.68	15.15
July									
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
2019	(S)	13.45	13.34	13.42	(S)	13.49	13.25	13.68	14.61
October									
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
2019	14.15	14.04	13.52	13.88	(S)	13.74	14.32	14.11	14.98

(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: 2017 and 2019

State	Farms			
	With desktop or laptop computer access		That own or lease desktop or laptop computer	
	2017	2019	2017	2019
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	63	63	59	55
Arizona ¹	58	58	53	53
Arkansas	66	70	63	65
California	79	92	72	85
Colorado	87	87	81	79
Florida	71	82	64	65
Georgia	70	80	57	65
Idaho	90	90	84	87
Illinois	80	80	78	75
Indiana	80	78	78	75
Iowa	72	76	70	73
Kansas	73	79	70	74
Kentucky	63	68	60	64
Louisiana	66	70	61	65
Maryland ²	74	79	65	71
Michigan	77	77	70	67
Minnesota	77	78	75	75
Mississippi	65	65	59	53
Missouri	66	66	64	64
Montana	80	80	76	79
Nebraska	81	81	79	75
New Hampshire ³	83	89	78	84
New Jersey	89	89	80	80
New Mexico	47	47	38	35
New York	83	83	80	77
North Carolina	71	76	64	69
North Dakota	79	79	76	76
Ohio	60	62	55	58
Oklahoma	65	68	56	62
Oregon	83	90	80	79
Pennsylvania	58	66	56	62
South Carolina	47	58	45	45
South Dakota	76	79	74	78
Tennessee	63	66	62	61
Texas	72	74	69	71
Utah	80	86	73	80
Virginia	67	67	57	62
Washington	91	91	84	86
West Virginia	64	65	49	58
Wisconsin	77	77	73	73
Wyoming	88	93	77	85
United States ⁴	72	73	68	69

See footnote(s) at end of table.

Farm Computer Usage – States and United States: 2017 and 2019 (continued)

State	Farms					
	With desktop or laptop computers for farm business		Use smart phone/ tablet for farm business		With Internet access	
	2017	2019	2017	2019	2017	2019
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	35	36	35	44	72	74
Arizona ¹	34	35	34	34	61	63
Arkansas	42	47	45	56	65	76
California	61	68	59	66	74	85
Colorado	70	72	63	65	88	84
Florida	48	48	50	58	75	83
Georgia	36	40	45	55	60	86
Idaho	48	54	52	61	91	92
Illinois	60	57	58	56	81	79
Indiana	50	50	45	43	79	79
Iowa	54	60	51	60	72	75
Kansas	53	61	54	64	76	82
Kentucky	39	43	38	50	65	75
Louisiana	34	42	30	30	69	77
Maryland ²	48	48	55	55	70	77
Michigan	50	52	43	50	81	81
Minnesota	56	59	49	59	78	82
Mississippi	40	40	41	42	69	69
Missouri	42	45	37	49	67	70
Montana	58	62	48	54	83	83
Nebraska	60	62	57	57	84	84
New Hampshire ³	55	64	45	58	83	94
New Jersey	56	56	58	58	91	91
New Mexico	30	30	35	28	51	42
New York	66	62	56	56	83	81
North Carolina	45	43	39	50	70	76
North Dakota	60	63	61	64	81	82
Ohio	40	39	36	36	60	63
Oklahoma	42	41	44	48	73	75
Oregon	61	60	53	63	83	83
Pennsylvania	40	40	35	39	62	64
South Carolina	27	35	39	39	74	74
South Dakota	62	61	53	65	79	82
Tennessee	39	39	33	40	65	65
Texas	39	46	36	47	72	75
Utah	56	70	52	76	82	92
Virginia	44	44	38	40	68	70
Washington	53	51	48	52	85	86
West Virginia	32	45	25	35	61	62
Wisconsin	54	54	38	45	80	82
Wyoming	58	58	44	51	86	88
United States ⁴	48	49	44	52	73	75

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.

Primary Method of Internet Access – States and United States: 2017 and 2019

[Primary method of Internet access for those operators who have access to the Internet]

State	Farms					
	Dialup		DSL		Cable	
	2017	2019	2017	2019	2017	2019
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Alabama	4	3	20	29	16	14
Arizona ¹	1	1	15	15	20	22
Arkansas	3	1	38	20	19	26
California	2	1	21	8	20	20
Colorado	1	-	19	29	13	16
Florida	4	8	25	12	21	16
Georgia	4	2	46	20	15	45
Idaho	2	2	32	13	14	16
Illinois	2	2	27	17	11	18
Indiana	2	2	27	26	11	11
Iowa	4	1	23	19	11	10
Kansas	2	1	24	27	10	6
Kentucky	4	3	26	20	18	17
Louisiana	3	1	30	25	18	8
Maryland ²	2	1	12	21	26	19
Michigan	1	1	22	14	22	20
Minnesota	2	2	25	23	7	4
Mississippi	3	1	26	25	8	17
Missouri	2	3	28	25	7	6
Montana	2	2	33	16	7	6
Nebraska	2	3	32	20	6	8
New Hampshire ³	3	1	38	34	46	42
New Jersey	1	-	25	30	43	31
New Mexico	2	-	34	27	11	12
New York	2	1	30	25	34	28
North Carolina	3	2	30	33	26	18
North Dakota	3	2	17	9	5	7
Ohio	5	1	25	37	17	15
Oklahoma	4	2	22	20	9	14
Oregon	4	3	28	21	25	26
Pennsylvania	4	1	35	39	28	30
South Carolina	5	4	20	19	29	29
South Dakota	3	1	18	13	15	10
Tennessee	2	3	29	18	16	27
Texas	4	3	29	23	15	10
Utah	1	2	30	22	29	24
Virginia	1	2	42	24	8	15
Washington	5	1	34	22	20	19
West Virginia	1	-	49	60	14	7
Wisconsin	2	2	39	32	11	8
Wyoming	5	1	19	34	4	4
United States ⁴	3	3	28	22	16	16

- Represents zero.

See footnote(s) at end of table.

Primary Method of Internet Access – States and United States: 2017 and 2019 (continued)

[Primary method of Internet access for those operators who have access to the Internet]

State	Farms							
	Fiber optic		Mobile		Satellite		Other/unknown	
	2017	2019	2017	2019	2017	2019	2017	2019
	<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	9	6	7	26	44	22	-	-
Arizona ¹	14	12	16	24	33	25	1	1
Arkansas	3	13	23	27	14	13	-	-
California	1	1	19	14	29	47	8	9
Colorado	14	8	13	13	39	29	1	5
Florida	3	7	16	34	31	23	-	-
Georgia	3	3	11	11	20	18	1	1
Idaho	7	9	11	16	31	39	3	5
Illinois	6	12	18	16	32	32	4	3
Indiana	12	13	22	22	24	24	2	2
Iowa	17	19	22	22	20	25	3	4
Kansas	10	19	19	22	32	19	3	6
Kentucky	11	15	23	23	16	21	2	1
Louisiana	1	1	25	52	18	12	5	1
Maryland ²	9	9	18	22	25	25	8	3
Michigan	3	4	24	37	23	23	5	1
Minnesota	23	21	19	23	20	23	4	4
Mississippi	7	6	33	33	22	14	1	4
Missouri	11	17	17	23	32	23	3	3
Montana	22	39	15	11	15	20	6	6
Nebraska	11	18	21	20	17	27	11	4
New Hampshire ³	6	7	4	4	2	10	1	2
New Jersey	8	8	12	20	2	9	9	2
New Mexico	4	10	28	33	13	18	8	-
New York	2	2	18	21	8	21	6	2
North Carolina	4	6	20	23	15	15	2	3
North Dakota	53	61	11	10	8	7	3	4
Ohio	4	4	12	12	29	29	8	2
Oklahoma	4	10	27	23	30	30	4	1
Oregon	4	6	13	15	20	22	6	7
Pennsylvania	3	3	20	20	5	5	5	2
South Carolina	4	4	27	15	14	28	1	1
South Dakota	27	36	16	15	17	20	4	5
Tennessee	12	8	20	27	17	16	4	1
Texas	5	10	18	17	27	34	2	3
Utah	7	13	7	11	23	23	3	5
Virginia	5	11	21	21	19	24	4	3
Washington	4	7	12	14	21	33	4	4
West Virginia	7	6	13	11	16	16	-	-
Wisconsin	6	9	24	25	16	23	2	1
Wyoming	13	17	23	16	30	26	6	2
United States ⁴	9	12	19	18	23	26	2	3

- Represents zero.

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: 2015-2019 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Annual Total
<i>Inches</i>													
CONNECTICUT													
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
2019	5.90	3.01	2.76	7.32	4.82	3.42	4.20	3.96	1.86	7.19	2.87	6.61	53.92
MAINE													
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
2019	5.25	2.87	2.19	5.37	4.49	4.69	3.31	4.80	3.46	5.73	4.08	3.75	49.99
MASSACHUSETTS													
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
2019	5.30	3.21	2.51	6.76	3.70	4.35	4.56	3.83	1.89	6.28	3.32	7.04	52.75
NEW HAMPSHIRE													
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
2019	5.41	2.93	1.73	5.73	4.54	5.30	3.67	4.03	2.34	5.83	3.70	5.07	50.28
RHODE ISLAND													
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
2019	6.42	3.51	3.45	7.08	4.05	4.80	4.66	4.04	1.63	7.05	3.12	7.30	57.11
VERMONT													
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
2019	5.05	2.71	2.06	5.59	5.66	5.61	3.39	3.79	3.18	6.83	3.98	3.55	51.40

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: 2015-2019 ¹

State and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>Degrees Fahrenheit</i>												
CONNECTICUT												
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
2019	27.3	30.3	35.1	49.2	57.2	66.6	74.9	70.7	63.3	53.7	38.3	31.8
MAINE												
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
2019	14.1	16.3	24.7	38.8	48.1	59.5	68.3	64.5	55.3	46.1	29.5	22.8
MASSACHUSETTS												
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
2019	25.9	28.6	33.7	47.8	55.3	65.6	73.8	69.8	62.0	52.4	37.5	30.5
NEW HAMPSHIRE												
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
2019	18.1	21.1	27.4	42.4	51.3	61.6	70.0	65.7	57.6	48.0	31.5	24.8
RHODE ISLAND												
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
2019	29.0	31.6	35.9	49.2	56.4	66.5	74.8	71.3	63.8	54.7	40.1	34.1
VERMONT												
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
2019	15.0	19.0	26.0	41.4	50.8	60.6	69.0	64.6	56.9	47.5	29.3	23.4

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: 2015-2019

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					
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
2019	7	1.90	13	197.00	2,561
Maine					
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
2019	10	2.10	21	197.00	4,137
Massachusetts					
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
2019	6	2.70	16	197.00	3,152
New Hampshire					
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
2019	4	1.50	6	197.00	1,182
Rhode Island					
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
2019	1	2.20	2	197.00	394
Vermont					
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
2019	20	2.30	46	197.00	9,062
New England					
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
2019	48	2.17	104	197.00	20,488

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2019; for 2019, based on preliminary State marketing year average price.

Other Hay Area Harvested, Yield, Production, Price, and Value – New England: 2015-2019

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					
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
2019.....	40	1.70	68	161.00	10,948
Maine					
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
2019.....	100	2.15	215	161.00	34,615
Massachusetts					
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
2019.....	45	2.20	99	161.00	15,939
New Hampshire					
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
2019.....	45	1.70	77	161.00	12,397
Rhode Island					
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
2019.....	4	1.30	5	161.00	805
Vermont					
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
2019.....	140	1.80	252	161.00	40,572
New England					
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
2019.....	374	1.91	716	161.00	115,276

¹ Marketing year average price.

² Based on final State marketing year average price for years prior to 2019; for 2019, based on preliminary State marketing year average price.

All Hay Area Harvested, Yield, Production, Price, and Value – New England: 2015-2019

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					
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
2019	47	1.72	81	167.00	13,509
Maine					
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
2019	110	2.15	236	164.00	38,752
Massachusetts					
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
2019	51	2.25	115	166.00	19,091
New Hampshire					
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
2019	49	1.69	83	164.00	13,579
Rhode Island					
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
2019	5	1.40	7	171.00	1,199
Vermont					
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
2019	160	1.86	298	167.00	49,634
New England					
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
2019	422	1.94	820	166.00	135,764

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 2019; for 2019, based on preliminary State marketing year average price.

Hay Stocks on Farm by Position and Month – New England: 2015-2019

State and Crop Year	Total production <i>1,000 tons</i>	Stocks Following Harvest	
		December 1	May 1 ¹
		Stocks <i>1,000 tons</i>	Stocks <i>1,000 tons</i>
Connecticut			
2015.....	100	45	4
2016.....	87	47	9
2017.....	110	54	12
2018.....	110	51	6
2019.....	81	43	8
Maine			
2015.....	273	139	26
2016.....	263	142	22
2017.....	241	153	25
2018.....	208	163	22
2019.....	236	115	30
Massachusetts			
2015.....	159	56	14
2016.....	129	55	16
2017.....	139	60	16
2018.....	117	65	12
2019.....	115	55	8
New Hampshire			
2015.....	101	42	6
2016.....	109	31	6
2017.....	81	45	6
2018.....	69	53	6
2019.....	83	30	7
Rhode Island			
2015.....	14	6	1
2016.....	9	4	1
2017.....	12	5	1
2018.....	12	4	1
2019.....	7	4	1
Vermont			
2015.....	329	165	45
2016.....	345	242	32
2017.....	364	120	42
2018.....	366	175	48
2019.....	298	165	36
New England			
2015.....	976	453	96
2016.....	942	521	86
2017.....	947	437	102
2018.....	882	511	95
2019.....	820	412	90

¹ May of the following year.

Alfalfa Forage Area Harvested, Yield, and Production – Vermont: 2015-2019

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2015	60	3.73	224
2016	50	5.06	253
2017	50	4.24	212
2018	45	4.27	192
2019	35	4.94	173

¹ All alfalfa forage production is the sum of alfalfa harvested as dry hay and alfalfa haylage and greenchop production after converting it to a dry equivalent basis.

All Forage Area Harvested, Yield, and Production – Vermont: 2015-2019

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2015	270	3.35	904
2016	310	2.72	844
2017	290	3.47	1,006
2018	295	3.76	1,110
2019	265	3.54	939

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: 2015-2019

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2015	40	6.00	240
2016	40	9.00	360
2017	40	8.00	320
2018	45	7.00	315
2019	35	7.30	256

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: 2015-2019

Year	Area harvested	Yield per acre	Production ¹
	<i>1,000 acres</i>	<i>tons</i>	<i>1,000 tons</i>
2015	170	6.84	1,163
2016	170	5.94	1,010
2017	180	7.22	1,300
2018	185	8.14	1,505
2019	165	7.85	1,296

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: 2015-2019

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						
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)
2019.....	23	21	21.0	441	(NA)	(NA)
Maine						
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)
2019.....	29	26	19.0	494	(NA)	(NA)
Massachusetts						
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)
2019.....	14	11	20.0	220	(NA)	(NA)
New Hampshire						
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)
2019.....	12	11	20.0	220	(NA)	(NA)
Rhode Island						
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)
2019.....	2	2	20.0	40	(NA)	(NA)
Vermont						
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)
2019.....	81	77	18.0	1,386	(NA)	(NA)
New England						
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)
2019.....	161	148	18.9	2,801	(NA)	(NA)

(NA) Not available.

¹ Marketing year average price.

Barley Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2015-2019

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>
2015	13	12	85.0	1,020	3.90	3,978
2016	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
2018	17	16	73.0	1,168	2.90	3,387
2019	16	15	82.0	1,230	3.05	3,752

(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 2019; for 2019, based on preliminary State marketing year average price.

Oats Area Planted and Harvested, Yield, Production, Price, and Value – Maine: 2015-2019

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>
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
2019	22	19	76.0	1,444	3.40	4,910

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 2019; for 2019, based on preliminary State marketing year average price.

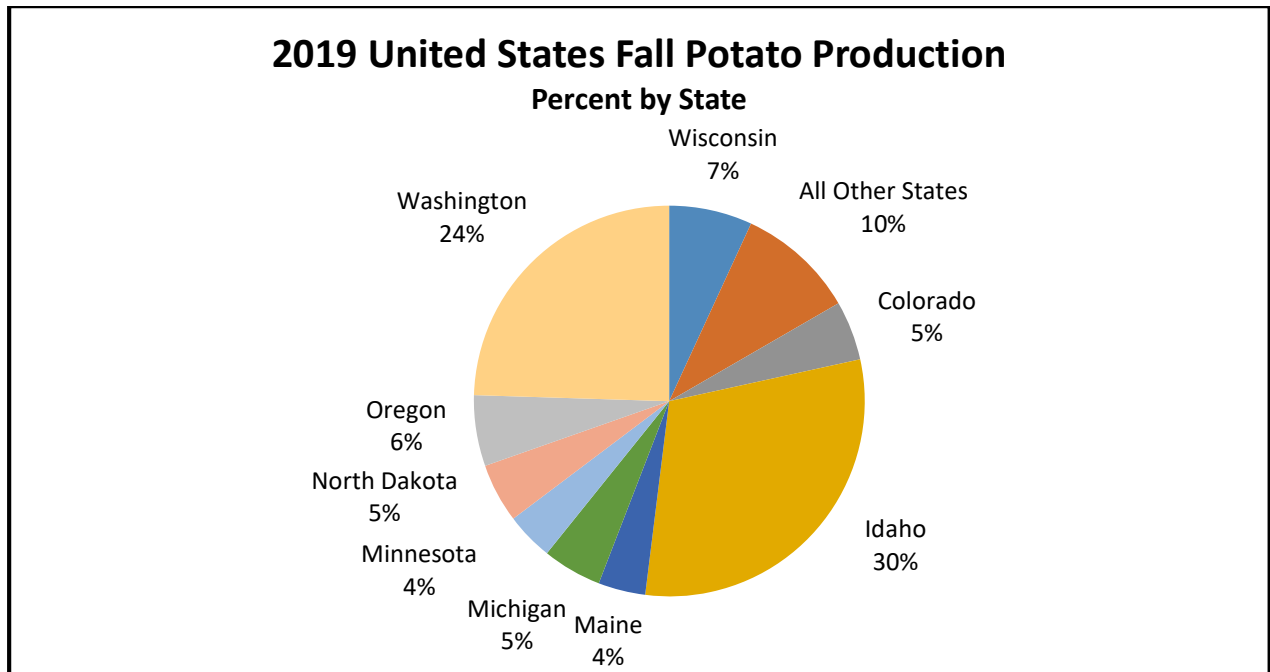
Potato Area Planted and Harvested, Yield, and Production – States and United States: 2018-2019

State	Area planted		Area harvested		Yield per acre		Production	
	2018	2019	2018	2019	2018	2019	2018	2019
	<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>
Alaska ¹	0.5	(NA)	0.5	(NA)	280	(NA)	140	(NA)
California.....	38.5	40.5	38.3	40.1	404	420	15,457	16,842
Colorado.....	55.3	51.3	55.0	51.0	395	386	21,722	19,666
Florida.....	22.0	26.0	20.8	25.3	265	275	5,512	6,958
Idaho.....	315.0	310.0	315.0	308.0	450	425	141,750	130,900
Illinois ¹	7.7	(NA)	7.6	(NA)	375	(NA)	2,850	(NA)
Kansas ¹	3.3	(NA)	3.3	(NA)	430	(NA)	1,419	(NA)
Maine.....	49.0	52.0	48.5	51.5	310	325	15,035	16,738
Maryland ¹	2.2	(NA)	2.0	(NA)	255	(NA)	510	(NA)
Michigan.....	50.0	50.0	48.0	48.5	380	420	18,240	20,370
Minnesota.....	44.0	46.0	43.5	43.0	430	415	18,705	17,845
Missouri ¹	7.8	(NA)	7.4	(NA)	225	(NA)	1,665	(NA)
Montana.....	11.1	(NA)	11.1	(NA)	350	(NA)	3,885	(NA)
Nebraska.....	19.5	20.5	19.3	20.2	480	475	9,264	9,595
New Jersey ¹	2.0	(NA)	2.0	(NA)	265	(NA)	530	(NA)
New York ¹	14.3	(NA)	13.4	(NA)	290	(NA)	3,886	(NA)
North Carolina ¹	13.0	(NA)	12.2	(NA)	190	(NA)	2,318	(NA)
North Dakota.....	74.5	73.0	73.0	58.0	325	335	23,725	19,430
Oregon.....	45.0	43.0	45.0	42.9	600	590	27,000	25,311
Texas.....	18.0	15.0	17.5	14.8	425	480	7,438	7,104
Virginia ¹	4.8	(NA)	4.4	(NA)	235	(NA)	1,034	(NA)
Washington.....	160.0	165.0	160.0	164.0	630	640	100,800	104,960
Wisconsin.....	69.0	71.0	67.0	70.0	405	410	27,135	28,700
United States ².....	1,026.5	963.3	1,014.8	937.3	443	453	450,020	424,419

(NA) Not available.

¹ Estimates discontinued in 2019.

² Beginning in 2018, United States total includes data for Alaska.



Potatoes Area Planted and Harvested, Yield, Production, Disposition, Price, and Value – New England: 2015-2019

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											
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
2019	52.0	51.5	325	16,738	1,071	214	908	15,616	11.00	184,118	171,573
Massachusetts²											
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)
2019	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
Rhode Island²											
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)
2019	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
New England³											
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
2019	52.0	51.5	325	16,738	1,071	214	908	15,616	11.00	184,118	171,573

(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.

Potato Prices Received by Farmers, by Month and Marketing Year Average – Maine: 2015-2019

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>
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
2019....	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	(D)	11.00

(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.

Potato Production and Stocks – Maine: 2015-2019

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>
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
2019.....	16,738	12,400	(NA)	9,600	(NA)	6,300	(NA)	1,800

(NA) Not available.

¹ Stocks are defined as the quantity (whether sold or not) remaining in storage for all purposes and uses, including seed potatoes that are not yet moved, and shrinkage, waste, and other losses that occur after the date of each estimate.

Sweet Corn Area Planted and Harvested, Yield, Production, Price, and Value – New England: 2015-2019

State and Year	Area planted	Area harvested	Yield per acre	Production	Price per cwt ¹	Value of production	Yield per acre ¹	Production	Price per dozen 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									
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
2019	2,100	2,000	48	96	40.00	3,840	565	1,129	3.40
Maine									
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
2019	1,100	770	52	40	45.00	1,802	612	471	3.83
Massachusetts									
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
2019	3,700	3,500	85	298	40.00	11,900	1,000	3,500	3.40
New Hampshire									
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
2019	1,300	1,200	70	84	40.00	3,360	824	988	3.40
Rhode Island									
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
2019	300	250	50	13	40.00	500	588	147	3.40
Vermont									
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
2019	500	460	42	19	60.00	1,159	494	227	5.10
New England³									
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
2019	9,000	8,180	65	532	40.00	21,268	765	6,255	3.40

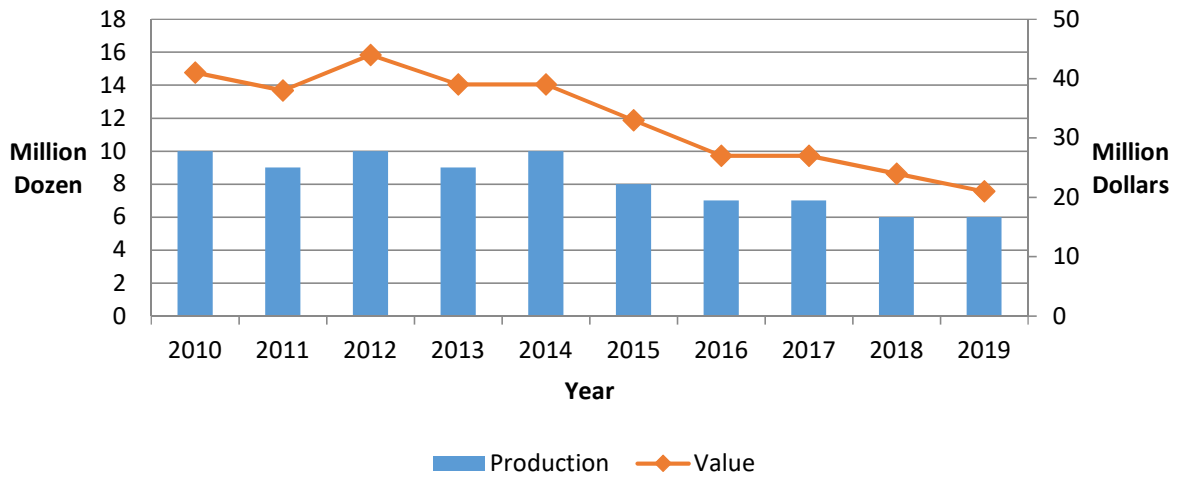
(D) Withheld to avoid disclosing data for individual operations.

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

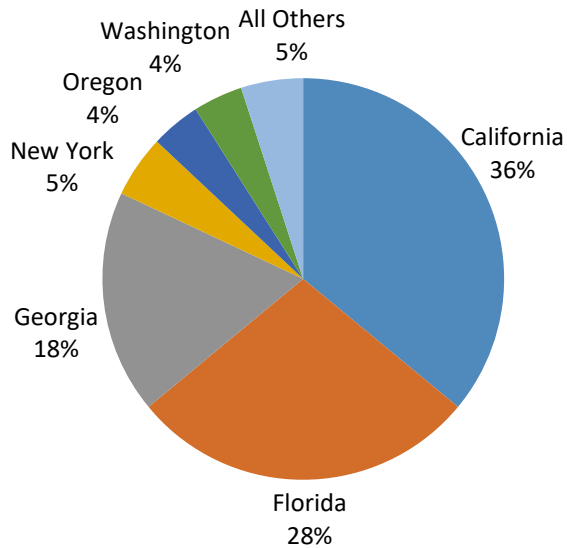
² Marketing year average price.

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

Sweet Corn Production and Value — New England: 2010-2019 For Fresh Market



Sweet Corn Utilized Production — United States: 2019 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: 2015-2019

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				
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
2019		1,200		10.30	2019		1,000		10.95
Maine					Rhode Island				
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)
2019		1,400		7.95	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		1,500		9.35	2019		1,500		10.50
					New England				
					2015		2,000		8.40
					2016		2,500		7.85
					2017		2,100		7.10
					2018		2,300		6.85
					2019		1,400		9.40
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				
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
2019		2,700		2.00	2019		3,600		3.95
Maine					Rhode Island				
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)
2019		4,200		3.10	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		12,600		0.90	2019		15,300		1.20
					New England				
					2015		17,030		0.75
					2016		12,750		1.20
					2017		12,900		1.10
					2018		12,000		0.95
					2019		10,000		1.15

See footnotes at end of table on page 39.

Asparagus for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		1,300		3.95	2019		1,200		2.60
Maine					Rhode Island				
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)
2019		1,200		3.85	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		500		4.50	2019		1,300		4.75
					New England				
					2015		1,500		3.80
					2016		1,400		3.50
					2017		1,400		3.40
					2018		1,400		4.35
					2019		900		3.90

See footnotes at end of table on page 39.

Snap Beans, Beets, and Broccoli for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		2,000		2.50	2019		2,700		1.70
Maine					Rhode Island				
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)
2019		2,800		1.70	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		2,400		2.25	2019		3,200		3.25
					New England				
					2015		3,300		1.40
					2016		3,400		1.45
					2017		3,600		1.50
					2018		2,900		1.85
					2019		2,300		2.25
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				
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
2019		6,000		1.35	2019		5,900		1.70
Maine					Rhode Island				
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)
2019		11,200		0.90	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		4,600		1.35	2019		6,800		1.30
					New England				
					2015		5,900		1.50
					2016		6,200		1.30
					2017		7,300		1.20
					2018		8,800		1.10
					2019		8,100		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				
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
2019		1,400		2.40	2019		(D)		(D)
Maine					Rhode Island				
2015		(D)		(D)	2015		(D)		(D)
2016		(D)		(D)	2016		(D)		(D)
2017		(D)		(D)	2017		(D)		(D)
2018		(D)		(D)	2018		(D)		(D)
2019		(D)		(D)	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		2,700		2.40	2019		3,100		1.70
					New England				
					2015		(D)		(D)
					2016		(D)		(D)
					2017		(D)		(D)
					2018		(D)		(D)
					2019		(D)		(D)

See footnotes at end of table on page 39.

Cabbage, Cantaloupe, and Carrots for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		5,000		0.45	2019		6,500		0.70
Maine					Rhode Island				
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)
2019		17,000		0.50	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		16,500		0.45	2019		19,000		0.45
					New England				
					2015		16,200		0.40
					2016		13,900		0.45
					2017		17,000		0.40
					2018		11,800		0.50
					2019		13,600		0.45
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				
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
2019		9,100		0.90	2019		13,100		0.95
Maine					Rhode Island				
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)
2019		12,700		0.55	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		7,800		0.90	2019		13,500		1.20
					New England				
					2015		6,700		0.80
					2016		8,000		0.80
					2017		7,000		1.00
					2018		8,000		0.90
					2019		10,400		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				
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
2019		4,900		2.80	2019		9,500		2.65
Maine					Rhode Island				
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)
2019		16,200		1.45	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		9,200		2.15	2019		12,100		1.30
					New England				
					2015		13,600		0.90
					2016		13,400		1.50
					2017		9,200		1.55
					2018		11,400		1.75
					2019		11,000		1.80

See footnotes at end of table on page 39.

Cauliflower, Cucumbers, and Eggplant for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		8,300		1.25	2019		2,400		2.35
Maine					Rhode Island				
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)
2019		2,500		1.85	2019		(D)		(D)
Massachusetts					Vermont				
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)
2019		4,900		1.25	2019		4,000		2.60
					New England				
					2015		3,900		1.20
					2016		7,200		2.00
					2017		4,700		1.60
					2018		2,700		2.45
					2019		3,300		1.65
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				
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
2019		6,400		1.20	2019		14,300		0.80
Maine					Rhode Island				
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
2019		10,500		0.95	2019		5,000		0.80
Massachusetts					Vermont				
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
2019		14,400		0.95	2019		11,600		1.00
					New England				
					2015		8,400		0.80
					2016		10,300		1.00
					2017		10,000		1.00
					2018		6,900		1.10
					2019		11,100		0.95
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				
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
2019		5,800		1.55	2019		6,500		1.95
Maine					Rhode Island				
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
2019		6,800		2.25	2019		5,200		1.90
Massachusetts					Vermont				
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
2019		7,300		1.65	2019		8,800		1.35
					New England				
					2015		9,700		1.10
					2016		8,150		0.80
					2017		11,200		0.80
					2018		7,900		1.25
					2019		6,500		1.70

See footnotes at end of table on page 39.

Lettuce, by Type for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		3,100		1.90	2019		6,600		2.30
Maine					Rhode Island				
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)
2019		5,600		2.35	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		6,000		3.00	2019		8,200		1.60
					New England				
					2015		8,140		2.10
					2016		10,500		1.80
					2017		9,300		1.90
					2018		8,400		1.95
					2019		5,900		2.40
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				
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
2019		4,500		2.20	2019		3,900		6.70
Maine					Rhode Island				
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)
2019		2,600		6.60	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		6,000		1.60	2019		11,000		2.15
					New England				
					2015		5,550		2.20
					2016		9,200		1.55
					2017		8,500		2.25
					2018		5,200		2.50
					2019		5,800		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				
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
2019		5,900		1.70	2019		(D)		(D)
Maine					Rhode Island				
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)
2019		3,800		1.25	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		2,500		1.45	2019		4,900		1.10
					New England				
					2015		6,150		2.00
					2016		10,400		1.10
					2017		6,600		1.90
					2018		5,100		1.70
					2019		3,900		1.40

See footnotes at end of table on [page 39](#).

Onions, by Type and Green Peas for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		7,600		2.20	2019		7,500		2.10
Maine					Rhode Island				
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)
2019		4,300		1.50	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		25,000		0.75	2019		13,600		1.25
					New England				
					2015		8,900		1.15
					2016		8,700		1.10
					2017		9,600		1.10
					2018		11,400		1.00
					2019		15,400		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				
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
2019		(D)		(D)	2019		7,000		1.40
Maine					Rhode Island				
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)
2019		5,800		1.85	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		9,100		1.35	2019		5,000		2.55
					New England				
					2015		5,000		1.90
					2016		4,100		2.00
					2017		5,900		1.40
					2018		6,000		1.65
					2019		6,500		1.60
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				
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
2019		1,500		3.10	2019		2,500		1.70
Maine					Rhode Island				
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)
2019		1,700		2.50	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		1,900		3.70	2019		1,500		3.10
					New England				
					2015		2,300		2.65
					2016		2,800		1.80
					2017		1,900		2.55
					2018		2,100		3.05
					2019		1,800		2.95

See footnotes at end of table on [page 39](#).

Peppers, by Type and Pumpkins for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		5,100		1.70	2019		6,900		0.95
Maine					Rhode Island				
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
2019		9,000		1.20	2019		9,900		1.85
Massachusetts					Vermont				
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
2019		12,300		0.80	2019		12,000		1.50
					New England				
					2015		9,500		1.10
					2016		12,500		0.75
					2017		11,300		1.10
					2018		8,500		1.00
					2019		8,900		1.20
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				
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
2019		2,200		2.45	2019		5,300		3.00
Maine					Rhode Island				
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)
2019		3,000		2.65	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		8,100		2.00	2019		6,200		1.75
					New England				
					2015		5,500		1.50
					2016		8,200		1.15
					2017		5,200		1.70
					2018		6,600		1.20
					2019		6,200		2.10
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				
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
2019		5,800		0.30	2019		18,000		0.45
Maine					Rhode Island				
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
2019		8,900		0.35	2019		7,200		0.35
Massachusetts					Vermont				
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
2019		7,500		0.20	2019		22,000		0.20
					New England				
					2015		12,500		0.25
					2016		10,400		0.25
					2017		11,900		0.40
					2018		8,900		0.40
					2019		9,800		0.30

See footnotes at end of table on page 39.

Squash, by Type for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		5,500		1.00	2019		12,200		1.05
Maine					Rhode Island				
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)
2019		7,800		1.00	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		7,600		1.00	2019		16,900		1.25
					New England				
					2015		10,650		0.90
					2016		11,800		0.50
					2017		9,600		0.65
					2018		6,800		1.05
					2019		7,900		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				
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
2019		(D)		(D)	2019		5,500		0.90
Maine					Rhode Island				
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
2019		5,800		0.70	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		9,000		0.75	2019		11,500		0.80
					New England				
					2015		10,350		0.36
					2016		10,300		0.30
					2017		9,900		0.40
					2018		8,800		0.60
					2019		9,400		0.80

See footnotes at end of table on page 39.

Spinach, Tomatoes, and Watermelon for Fresh Market Yield and Price – New England: 2015-2019

Spinach	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Spinach	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
	<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>		<i>number</i>	<i>pounds</i>	<i>number</i>	<i>dollars</i>
Connecticut					New Hampshire				
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
2019		1,700		2.80	2019		8,300		6.20
Maine					Rhode Island				
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)
2019		1,900		8.30	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		3,800		4.65	2019		5,800		5.15
					New England				
					2015		2,700		4.20
					2016		4,900		4.40
					2017		4,300		3.55
					2018		4,500		4.80
					2019		3,800		5.30
Tomatoes	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Tomatoes	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
Connecticut					New Hampshire				
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
2019		7,400		1.50	2019		11,600		1.35
Maine					Rhode Island				
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)
2019		7,700		2.30	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		9,900		1.95	2019		11,900		2.20
					New England				
					2015		11,500		1.45
					2016		10,900		1.60
					2017		13,000		1.45
					2018		10,600		1.85
					2019		9,100		1.80
Watermelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴	Watermelon	Reports ¹	Yield per Acre ²	Reports ³	All Price per Pound ⁴
Connecticut					New Hampshire				
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
2019		13,000		0.65	2019		(D)		(D)
Maine					Rhode Island				
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)
2019		10,500		0.80	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		12,100		0.80	2019		14,900		0.75
					New England				
					2015		9,000		0.60
					2016		8,200		0.65
					2017		11,000		0.55
					2018		11,300		0.65
					2019		12,200		0.75

(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

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

beginning in 2014.

Blueberries, Raspberries, and Strawberries for Fresh Market Yield and Price – New England: 2015-2019

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				
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
2019		1,440		3.20	2019		2,190		3.20
Maine					Rhode Island				
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
2019		(D)		(D)	2019		3,000		(D)
Massachusetts					Vermont				
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
2019		1,810		3.70	2019		2,020		3.60
					New England				
					2015		2,200		2.90
					2016		2,100		3.15
					2017		(NA)		(NA)
					2018		2,370		3.70
					2019		1,860		3.50
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				
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
2019		1,400		5.45	2019		1,250		5.80
Maine					Rhode Island				
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)
2019		1,600		5.70	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		(D)		(D)	2019		(D)		(D)
					New England				
					2015		1,900		5.85
					2016		1,975		6.00
					2017		(NA)		(NA)
					2018		2,490		6.25
					2019		1,700		5.95
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				
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
2019		(D)		(D)	2019		5,700		2.40
Maine					Rhode Island				
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)
2019		5,200		3.00	2019		(D)		(D)
Massachusetts					Vermont				
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
2019		5,500		3.40	2019		5,500		3.70
					New England				
					2015		4,600		2.90
					2016		5,150		2.90
					2017		5,900		2.60
					2018		4,700		3.00
					2019		4,900		3.20

(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 sale.

Peaches and Pears for Fresh Market Yield and Price – New England: 2015-2019 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	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)
	2019		222		61.00		109		56.00
Maine	2015		(D)		(D)		55		65.00
	2016 ⁵		-		-		32		(D)
	2017		94		120.00		40		(D)
	2018		172		(D)		50		81.00
	2019		(D)		(D)		46		36.00
Massachusetts	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
	2019		135		73.00		(D)		(D)
New Hampshire	2015		238		49.30		(D)		(D)
	2016 ⁵		-		-		(D)		(D)
	2017		135		73.00		(D)		(D)
	2018		210		89.90		(D)		(D)
	2019		153		99.00		(D)		(D)
Rhode Island	2015		130		(D)		(D)		(D)
	2016 ⁵		-		-		(D)		(D)
	2017		(D)		(D)		(D)		(D)
	2018		(D)		(D)		(D)		(D)
	2019		(D)		(D)		(D)		(D)
Vermont	2015		(D)		(D)		118		(D)
	2016 ⁵		-		-		109		(D)
	2017		(NA)		(NA)		(NA)		(NA)
	2018		(D)		(D)		40		(D)
	2019		108		(D)		47		33.00
New England ⁶	2015		193		46.00		161		41.00
	2016 ⁵		-		-		81		48.00
	2017		(NA)		(NA)		(NA)		(NA)
	2018		189		64.90		65		60.50
	2019		167		71.00		88		53.00

- 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: 2015-2019

State		Bearing Acreage	Yield per Acre ¹	Total Production	Utilized Production ²	Utilized Price per Ton	Value of Utilized Production
		<i>acres</i>	<i>tons</i>	<i>tons</i>	<i>tons</i>	<i>dollars</i>	<i>dollars</i>
Connecticut	2015	(D)	(D)	(D)	(D)	(D)	(D)
	2016	(D)	(D)	(D)	(D)	(D)	(D)
	2017	400	2.2	863	825	1,867	1,540,000
	2018	360	2.0	717	673	2,117	1,425,000
	2019	350	1.5	521	504	1,998	1,007,000
Maine	2015	(D)	(D)	(D)	(D)	(D)	(D)
	2016	40	3.9	155	155	1,827	283,200
	2017	40	3.0	121	120	1,947	233,600
	2018	50	1.2	71	70	(D)	(D)
	2019	45	1.3	58	53	2,024	107,000
Massachusetts	2015	(D)	(D)	(D)	(D)	(D)	(D)
	2016	(D)	(D)	(D)	(D)	(D)	(D)
	2017	175	1.5	262	240	1,788	429,000
	2018	(D)	(D)	(D)	(D)	(D)	(D)
	2019	170	3.1	526	500	2,535	1,267,000
New Hampshire	2015	50	1.7	87	85	2,824	240,000
	2016	50	3.5	175	170	2,323	394,900
	2017	60	1.5	87	80	2,150	172,000
	2018	100	2.7	266	236	(D)	(D)
	2019	95	1.6	153	151	1,425	215,000
Rhode Island	2015	125	3.7	464	460	1,550	713,000
	2016	125	3.0	380	365	1,500	547,500
	2017	125	4.1	512	505	1,575	795,375
	2018	(D)	(D)	(D)	(D)	(D)	(D)
	2019	(D)	(D)	(D)	(D)	(D)	(D)
Vermont	2015	160	2.2	352	350	2,200	770,000
	2016	160	2.5	400	370	1,829	676,800
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2018	180	2.3	413	384	1,846	709,000
	2019	(D)	(D)	(D)	(D)	(D)	(D)
New England ³	2015	940	2.1	2,008	1,980	1,831	3,626,000
	2016	950	2.2	2,075	1,955	1,784	3,488,000
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2018	970	2.5	2,380	2,271	1,934	4,391,000
	2019	940	2.0	1,854	1,778	1,943	3,454,000

(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: 2015-2019 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										
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)
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	414	(NA)	(NA)	24.10
Maine										
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)
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	274	(NA)	(NA)	19.70
Massachusetts										
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)
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	267	(NA)	(NA)	23.00
New Hampshire										
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
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	321	(NA)	(NA)	28.30
Rhode Island										
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
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	181	(NA)	(NA)	(D)
Vermont										
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)
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	407	(NA)	(NA)	20.20
New England ⁶										
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)
2019.....	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	324	(NA)	(NA)	22.50

(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 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.

Cranberry Acreage, Yield, Production, Utilization, Price, and Value – Massachusetts: 2015-2019

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>
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	42.80	26.70	27.10	60,916
2019.....	12,300	175.6	2,160.0	2,123.2	95.0	2,028.2	50.90	26.70	27.80	58,991

¹ Utilized yield is published for 2015-2017. Yield for all production is published in 2018 and 2019.

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.

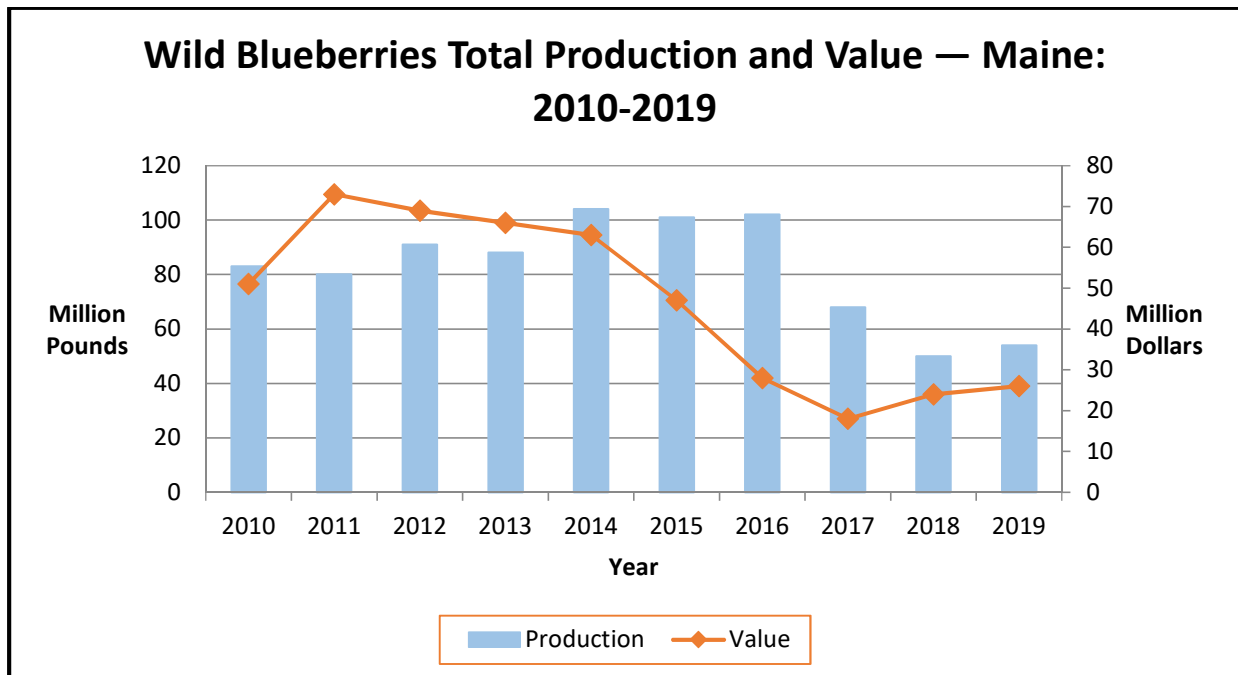
³ One barrel weighs 100 pounds.

Wild Blueberry Acreage, Yield, Production, Price, and Value, by Utilization – Maine: 2015-2019

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>
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	0.473	23,815	1,560	1.050	1,638	48,740	0.455	22,177
2019.....	19,500	2,790	54,400	0.480	26,028	1,410	1.190	1,678	52,820	0.461	24,350

¹ Utilized yield is published for 2015-2017. Yield for all production is published in 2018 and 2019.

² Marketing year average price.



Cattle and Calves Number on Farms, January 1, Inventory Value and Value per Head – New England: 2016-2020

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											
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
2020	19.5	5.5	9.5	2.0	1.5	0.5	1.5	9.0	49.0	930	45,570
Maine											
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
2020	28.0	11.0	14.0	3.5	3.5	1.5	5.0	13.5	80.0	900	72,000
Massachusetts											
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
2020	10.0	5.5	6.5	2.0	1.0	1.0	2.0	6.0	34.0	860	29,240
New Hampshire											
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
2020	11.0	4.0	6.5	1.3	0.7	0.5	1.5	6.5	32.0	910	29,120
Rhode Island											
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
2020	0.6	1.2	0.5	0.5	0.2	0.1	0.5	0.7	4.3	1,070	4,601
Vermont											
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
2020	124.0	13.0	55.0	4.5	5.5	3.0	4.0	41.0	250.0	990	247,500
New England¹											
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
2020	193.1	40.2	92.0	13.8	12.4	6.6	14.5	76.7	449.3	953	428,031

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: 2015-2019

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									
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	2.2	12.4	7.0	0.3	1.0	1.0	47.0
2019.....	47.0	17.5	1.6	7.4	7.5	0.2	1.0	1.0	49.0
Maine									
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
2019.....	78.0	30.0	3.0	12.7	14.1	0.2	1.6	2.4	80.0
Massachusetts									
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
2019.....	37.0	15.5	0.8	9.0	8.0	0.3	1.0	1.0	34.0
New Hampshire									
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
2019.....	33.0	12.5	0.6	5.9	6.3	0.4	0.7	0.8	32.0
Rhode Island									
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	0.2	1.1	1.1	0.2	0.1	0.2	4.7
2019.....	4.7	2.1	0.2	1.1	1.1	0.2	0.1	0.2	4.3
Vermont									
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
2019.....	255.0	103.0	3.4	39.3	61.2	0.9	4.0	6.0	250.0
New England									
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	9.2	79.7	98.4	2.4	9.4	12.3	454.7
2019.....	454.7	180.6	9.6	75.4	98.2	2.2	8.4	11.4	449.3

- 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: 2015-2019

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						
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	11,128	16,037	12,536	17,627	867	18,494
2019	12,223	10,560	13,250	11,586	827	12,413
Maine						
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	17,538	20,544	1,662	22,206
2019	15,242	15,752	16,504	17,062	1,684	18,746
Massachusetts						
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	8,223	9,491	636	10,127
2019	8,092	10,182	8,596	10,747	632	11,379
New Hampshire						
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	8,276	9,718	1,798	11,516
2019	7,439	8,074	8,272	8,878	948	9,826
Rhode Island						
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	1,145	931	1,240	1,018	742	1,760
2019	1,086	1,150	1,174	1,228	493	1,721
Vermont						
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	59,949	65,690	3,115	68,805
2019	55,927	61,010	62,520	67,617	2,957	70,574
New England						
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	93,840	109,466	107,762	124,088	8,820	132,908
2019	100,009	106,728	110,316	117,118	7,541	124,659

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: 2015-2019 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>
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
2019.....	100	220	120	100	10	680	1,230

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: 2016-2020

County	2016	2017	2018	2019	2020
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	60,000	60,000	60,000	59,000	58,000
Bennington	3,400	3,400	3,400	3,500	3,400
Caledonia.....	15,000	15,200	15,800	16,200	15,800
Chittenden	10,300	10,300	10,300	10,000	9,800
Essex.....	4,900	4,600	4,400	3,700	3,500
Franklin	60,000	60,000	59,000	57,000	56,000
Grand Isle	5,800	5,800	5,800	6,200	6,000
Lamoille	7,100	7,300	7,500	7,800	7,600
Orange	18,200	18,100	18,000	17,600	17,300
Orleans	37,500	37,500	37,500	37,000	36,500
Rutland	13,400	12,800	12,800	11,400	11,100
Washington.....	8,900	9,500	10,000	10,200	10,000
Windham	6,400	6,400	6,400	6,800	6,600
Windsor	9,100	9,100	9,100	8,600	8,400
Vermont Total.....	260,000	260,000	260,000	255,000	250,000

Milk Cows Number on Farms, January 1, by County – Vermont: 2016-2020

County	2016	2017	2018	2019	2020
	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>	<i>head</i>
Addison	30,500	30,000	30,000	29,500	29,500
Bennington	1,700	1,600	1,600	1,300	1,300
Caledonia.....	7,000	7,100	7,200	7,600	7,500
Chittenden	4,600	4,500	4,500	4,500	4,400
Essex.....	2,800	2,600	2,500	1,900	1,800
Franklin	35,000	35,000	34,500	33,000	32,500
Grand Isle	2,900	2,800	2,800	3,000	2,900
Lamoille	3,500	3,400	3,400	4,000	3,900
Orange	8,500	8,400	8,300	7,800	7,600
Orleans	19,400	19,200	19,000	19,100	18,700
Rutland	5,300	4,700	4,300	4,000	3,900
Washington.....	3,600	3,700	3,900	4,400	4,300
Windham	3,300	3,200	3,200	3,300	3,200
Windsor	2,900	2,800	2,800	2,600	2,500
Vermont Total.....	131,000	129,000	128,000	126,000	124,000

Annual Milk Cows, Production of Milk and Milkfat, and Value of Milk Production – New England: 2015-2019

State and Year	Milk Cows ¹	Production of Milk and Milkfat ²					Value of Milk Produced ^{3 4}
		Per Milk Cow		All Milk Percent of Fat	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							
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
2019	19.0	22,526	892	3.96	428.0	16.9	82,176
Maine							
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	110,622
2019	29.0	21,414	837	3.91	621.0	24.3	123,579
Massachusetts							
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
2019	10.0	19,200	766	3.99	192.0	7.7	37,440
New Hampshire							
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
2019	11.0	21,636	850	3.93	238.0	9.4	45,696
Rhode Island							
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	662	4.03	11.5	0.5	1,978
2019	0.7	15,143	601	3.97	10.6	0.4	2,025
Vermont							
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	824	3.90	2,683.0	104.6	458,793
2019	126.0	21,405	845	3.95	2,697.0	106.5	517,824
New England							
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	163.6	721,888
2019	195.7	21,393	844	3.95	4,186.6	165.2	808,740

¹ Average number during year, excluding heifers not yet fresh.

² Excludes milk sucked by calves.

³ Value of average returns per 100 pounds of milk in combined marketings of milk and cream.

⁴ Includes value of milk fed to calves.

Annual Milk and Cream Marketings, Price, and Income – New England: 2015-2019

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					
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
2019.....	425.0	100	19.20	4.85	81,600
Maine					
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	17.90	4.63	109,906
2019.....	617.0	100	19.90	5.09	122,783
Massachusetts					
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
2019.....	189.0	100	19.50	4.89	36,855
New Hampshire					
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
2019.....	236.0	100	19.20	4.89	45,312
Rhode Island					
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.....	11.4	100	17.20	4.27	1,961
2019.....	10.5	100	19.10	4.81	2,006
Vermont					
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.....	2,667.0	100	17.10	4.38	456,057
2019.....	2,681.0	100	19.20	4.86	514,752
New England					
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.....	4,163.4	100	17.23	4.41	717,218
2019.....	4,158.5	100	19.32	4.90	803,308

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

² Percentage of milk sold that is eligible for fluid use (Grade A in most States). Includes fluid-grade milk used in manufacturing dairy products.

Annual Milk Used Where Produced and Gross Producer Income – New England: 2015-2019

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					
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
2019	3.0	2.5	0.5	96	81,696
Maine					
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	179	110,085
2019	4.0	3.0	1.0	199	122,982
Massachusetts					
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
2019	3.0	2.5	0.5	98	36,953
New Hampshire					
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
2019	2.0	1.5	0.5	96	45,408
Rhode Island					
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	-	-	1,961
2019	0.1	0.1	-	-	2,006
Vermont					
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	456,399
2019	16.0	14.0	2.0	384	515,136
New England					
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	779	717,997
2019	28.1	23.6	4.5	873	804,181

- 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: 2015-2019

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												
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
2019.....	19.5	19.5	19.0	19.5	5,590	5,538	5,474	5,487	109.0	108.0	104.0	107.0
Maine												
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
2019.....	29.0	30.0	29.0	28.0	5,345	5,400	5,414	5,250	155.0	162.0	157.0	147.0
Massachusetts												
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
2019.....	10.5	10.5	10.0	10.0	4,571	4,667	4,700	4,800	48.0	49.0	47.0	48.0
New Hampshire												
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
2019.....	11.5	11.5	11.0	11.0	5,217	5,391	5,364	5,182	60.0	62.0	59.0	57.0
Rhode Island												
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
2019.....	0.7	0.7	0.7	0.6	3,714	3,857	3,857	4,333	2.6	2.7	2.7	2.6
Vermont												
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
2019.....	126.0	126.0	126.0	124.0	5,349	5,452	5,349	5,339	674.0	687.0	674.0	662.0
New England												
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
2019.....	197.2	198.2	195.7	193.1	5,317	5,402	5,333	5,301	1,048.6	1,070.7	1,043.7	1,023.6

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

Milk Cows and Production, by Month – Vermont: 2015-2019

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>
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				2019			
January.....	131	1,755	230	January.....	126	1,825	230
February.....	131	1,655	217	February.....	126	1,665	210
March.....	131	1,785	234	March.....	126	1,855	234
April.....	131	1,740	228	April.....	126	1,800	227
May.....	131	1,810	237	May.....	126	1,855	234
June.....	131	1,750	229	June.....	126	1,795	226
July.....	130	1,770	230	July.....	126	1,810	228
August.....	130	1,745	227	August.....	126	1,800	227
September....	130	1,690	220	September....	125	1,750	219
October.....	129	1,750	226	October.....	125	1,790	224
November....	129	1,700	219	November....	124	1,725	214
December.....	129	1,785	230	December....	124	1,805	224
Annual Total	130	20,977	2,727	Annual Total.....	126	21,405	2,697
2017							
January.....	129	1,805	233				
February.....	129	1,645	212				
March.....	129	1,820	235				
April.....	129	1,785	230				
May.....	129	1,855	239				
June.....	129	1,775	229				
July.....	129	1,800	232				
August.....	129	1,775	229				
September....	128	1,710	219				
October.....	128	1,765	226				
November....	128	1,705	218				
December.....	128	1,775	227				
Annual Total	129	21,155	2,729				

¹ Includes dry cows. Excludes heifers not yet fresh.

² Excludes milk sucked by calves.

Annual Average Milk Price – New England: 2015-2019 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>
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	17.90	17.40	17.00	17.20	17.10	17.23
2019.....	19.20	19.90	19.50	19.20	19.10	19.20	19.32

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

Milk, Wholesale Prices Received by Farmers, by Month and Marketing Year Average – Vermont: 2015-2019

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>
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
2019....	17.90	18.10	18.70	18.50	18.80	19.00	19.20	19.50	19.70	20.00	20.90	20.80	19.20

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

Dairy Plants Manufacturing One or More Dairy Products – New England: 2015-2019

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>
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	27	39	11	4	59	168
2019.....	28	26	38	11	4	58	165

Milk Production Costs and Returns per Hundredweight Sold – Regions and United States: 2018–2019 ¹

Item	United States		Heartland		Northern Crescent		Prairie Gateway		Eastern Uplands		Southern Seaboard		Fruitful Rim	
	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
<i>dollars per cwt sold</i>														
Gross value of production:														
Milk sold	16.79	19.17	16.56	19.17	17.37	19.80	15.36	17.50	17.23	19.52	17.84	19.50	16.35	18.71
Cattle	1.24	1.23	1.36	1.35	1.26	1.25	0.98	0.97	1.18	1.17	1.39	1.37	1.27	1.26
Other income ²	0.50	0.52	0.44	0.46	0.48	0.50	0.48	0.50	0.59	0.61	0.67	0.70	0.53	0.55
Total, gross value of production	18.53	20.92	18.36	20.98	19.11	21.55	16.82	18.97	19.00	21.30	19.90	21.57	18.15	20.52
Operating costs:														
Purchased feed	6.76	7.20	5.58	5.95	5.45	5.81	8.09	8.63	6.25	6.66	8.07	8.61	8.00	8.53
Homegrown harvested feed	3.08	3.29	3.84	4.11	4.36	4.65	2.22	2.37	4.64	4.96	3.03	3.24	1.74	1.86
Grazed feed	0.08	0.07	0.06	0.06	0.11	0.09	0.03	0.03	0.32	0.29	0.35	0.36	0.02	0.02
Total, feed costs	9.92	10.56	9.48	10.12	9.92	10.55	10.34	11.03	11.21	11.91	11.45	12.21	9.76	10.41
Veterinary and medicine	0.76	0.78	0.87	0.88	0.92	0.94	0.47	0.48	0.73	0.75	0.92	0.93	0.66	0.67
Bedding and litter	0.20	0.20	0.23	0.24	0.33	0.34	0.03	0.03	0.22	0.22	0.11	0.11	0.11	0.11
Marketing	0.18	0.19	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	0.66	0.67	0.72	0.73	0.72	0.73	0.84	0.86	0.91	0.93	0.88	0.90	0.51	0.52
Fuel, lube, and electricity	0.67	0.65	0.84	0.82	0.86	0.83	0.45	0.44	0.89	0.87	0.84	0.82	0.42	0.41
Repairs	0.64	0.66	0.81	0.84	0.83	0.86	0.30	0.31	0.74	0.77	0.59	0.61	0.49	0.50
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	0.14	0.14	0.14	0.14	0.14	0.15	0.13	0.14	0.15	0.16	0.15	0.16	0.13	0.13
Total, operating cost	13.17	13.85	13.23	13.91	13.95	14.63	12.70	13.43	15.01	15.77	15.06	15.86	12.26	12.93
Allocated overhead:														
Hired labor	1.99	2.10	1.99	2.13	1.88	2.00	1.88	1.97	1.73	1.84	1.76	1.82	2.06	2.15
Opportunity cost of unpaid labor	1.82	1.89	2.41	2.48	3.39	3.52	0.38	0.39	5.45	5.53	1.85	1.87	0.30	0.30
Capital recovery of machinery and equipment ⁴	4.00	4.12	4.48	4.62	4.51	4.66	2.99	3.09	3.89	4.01	3.62	3.73	3.66	3.77
Opportunity cost of land (rental rate)	0.03	0.02	0.04	0.04	0.04	0.03	0.01	0.01	0.14	0.13	0.07	0.07	0.01	0.00
Taxes and insurance	0.18	0.18	0.21	0.22	0.23	0.24	0.09	0.09	0.26	0.26	0.17	0.18	0.14	0.14
General farm overhead	0.55	0.57	0.62	0.64	0.73	0.75	0.19	0.20	0.79	0.82	0.77	0.79	0.41	0.42
Total, allocated overhead	8.57	8.88	9.75	10.13	10.78	11.20	5.54	5.75	12.26	12.59	8.24	8.46	6.58	6.78
Costs listed														
Total costs listed	21.74	22.73	22.98	24.04	24.73	25.83	18.24	19.18	27.27	28.36	23.30	24.32	18.84	19.71
Net														
Value of production less total costs listed	-3.21	-1.81	-4.62	-3.06	-5.62	-4.28	-1.42	-0.21	-8.27	-7.06	-3.40	-2.75	-0.69	0.81
Value of production less operating costs	5.36	7.07	5.13	7.07	5.16	6.92	4.12	5.54	3.99	5.53	4.84	5.71	5.89	7.59
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: 2015-2019

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					
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
2019.....	0.7	3.3	4.0	145.00	580
Maine					
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
2019.....	1.1	3.5	4.6	120.00	552
Massachusetts					
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
2019.....	2.0	6.0	8.0	105.00	840
New Hampshire					
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
2019.....	0.8	2.6	3.4	115.00	391
Rhode Island					
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
2019.....	0.3	1.3	1.6	120.00	192
Vermont					
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
2019.....	1.0	2.6	3.6	135.00	486
New England					
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
2019.....	5.9	19.3	25.2	120.67	3,041

Hogs and Pigs Inventory, Supply, and Disposition – New England: 2015-2019

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							
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	0.9	3.2	0.1	0.4	3.7
2019	3.7	4.9	1.2	5.2	0.1	0.5	4.0
Maine							
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	7.8	0.2	0.3	4.4
2019	4.4	5.0	1.5	5.8	0.1	0.4	4.6
Massachusetts							
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	15.9	2.5	17.4	0.1	0.4	8.0
2019	8.0	13.0	2.5	15.0	0.1	0.4	8.0
New Hampshire							
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
2019	3.5	4.8	1.5	6.2	0.1	0.1	3.4
Rhode Island							
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	2.3	0.1	0.3	1.7
2019	1.7	2.9	0.1	2.6	0.1	0.4	1.6
Vermont							
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	1.9	8.2	0.4	0.1	3.7
2019	3.7	5.4	1.0	6.1	0.2	0.2	3.6
New England							
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	38.9	9.7	45.2	1.1	1.6	25.0
2019	25.0	36.0	7.8	40.9	0.7	2.0	25.2

- 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: 2015-2019

[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						
2015.....	865	704	469	395	125	520
2016.....	706	494	339	254	112	366
2017.....	955	805	511	440	106	546
2018.....	847	829	404	425	25	450
2019.....	1,384	1,252	672	643	50	693
Maine						
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.....	2,067	2,019	999	1,059	58	1,117
2019.....	1,436	1,236	686	663	129	792
Massachusetts						
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.....	3,689	3,709	1,832	1,917	25	1,942
2019.....	3,236	3,147	1,608	1,637	36	1,673
New Hampshire						
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
2019.....	1,656	1,572	796	806	77	883
Rhode Island						
2015.....	600	585	334	326	24	350
2016.....	429	378	218	192	21	213
2017.....	641	572	347	310	24	334
2018.....	530	517	265	263	22	285
2019.....	638	588	321	300	22	322
Vermont						
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.....	2,240	2,149	1,074	1,095	91	1,186
2019.....	1,624	1,599	800	819	48	867
New England						
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.....	11,040	10,921	5,338	5,625	294	5,919
2019.....	9,974	9,394	4,883	4,868	362	5,230

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: 2016-2020

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>
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
2020	31	3	8	42	10	52	234.00	12,168

Sheep and Lambs Inventory, Supply, and Disposition – New England: 2015-2019

Year	Beginning inventory January 1	Lamb crop	Farm slaughter ¹	Deaths		Ending inventory following January 1
				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>
2015	43	30	2.3	1.5	2.3	44
2016	44	33	2.0	1.5	2.5	47
2017	47	33	2.0	1.4	3.0	49
2018	49	35	2.2	2.0	2.6	48
2019	48	37	2.0	1.8	3.0	52

¹ Excludes custom slaughter for farmers at commercial establishments.

Sheep and Lambs Wool Production, Price, and Value – New England: 2015-2019

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>
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
2019	27.0	7.0	188	0.85	160

¹ Marketing year average price.

² Production multiplied by marketing year average price.

Goats Number on Farms, January 1, by Type – New England: 2016-2020

Year	Angora	Milk	Meat and Other	Total
	<i>number</i>	<i>number</i>	<i>number</i>	<i>number</i>
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
2020	(NA)	18,000	(NA)	18,000

(NA) Not available.

Chickens Number on Farms, Inventory Value, and Value per Head, December 1 – New England: 2015-2019

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						
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)
2019.....	(D)	(D)	(D)	(D)	(D)	(D)
Maine						
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)
2019.....	(D)	(D)	(D)	(D)	(D)	(D)
Massachusetts						
2015.....	146	14	-	160	6.60	1,056
2016.....	123	7	-	130	7.90	1,027
2017.....	140	9	-	149	7.50	1,118
2018.....	154	30	-	184	9.50	1,748
2019.....	130	16	-	146	5.50	803
Vermont						
2015.....	122	4	1	127	3.70	470
2016.....	150	22	2	174	5.30	922
2017.....	202	20	-	222	8.60	1,909
2018.....	190	6	2	198	7.20	1,426
2019.....	201	20	1	222	3.50	777
New England¹						
2015.....	268	18	1	287	5.32	1,526
2016.....	273	29	2	304	6.41	1,949
2017.....	342	29	-	371	8.16	3,027
2018.....	344	36	2	382	8.31	3,174
2019.....	331	36	1	368	4.29	1,580

- Represents zero.

(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: 2015-2019 ¹

State and Year	Number Lost ²	Number Sold for Slaughter	Pounds Sold (Live)	Price per lb. (Live)	Value of Sales
	<i>1,000 head</i>	<i>1,000 head</i>	<i>1,000 head</i>	<i>cents</i>	<i>1,000 dollars</i>
Connecticut					
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)	(D)
2019	(D)	(D)	(D)	(D)	(D)
Maine					
2015	(D)	(D)	(D)	(D)	(D)
2016	(D)	(D)	(D)	(D)	(D)
2017	(D)	(D)	(D)	(D)	(D)
2018	(D)	(D)	(D)	(D)	(D)
2019	(D)	(D)	(D)	(D)	(D)
Massachusetts					
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)
2019	120.3	0.9	3.1	(NA)	(Z)
Vermont					
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
2019	24.4	95.4	469.4	3.1	14.6
New England³					
2015	(NA)	(NA)	(NA)	(NA)	(NA)
2016	(NA)	(NA)	(NA)	(NA)	(NA)
2017	(NA)	(NA)	(NA)	(NA)	(NA)
2018	(NA)	(NA)	(NA)	(NA)	(NA)
2019	(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: 2015-2019

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					
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)	(D)
Maine					
2015.....	(D)	(D)	(D)	(D)	(D)
2016.....	(D)	(D)	(D)	(D)	(D)
2017.....	(D)	(D)	(D)	(D)	(D)
2018.....	(D)	(D)	(D)	(D)	(D)
2019.....	(D)	(D)	(D)	(D)	(D)
Massachusetts					
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
2019.....	149	317	47.3	0.496	1,956
Vermont					
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
2019.....	192	304	58.3	0.692	3,361
New England⁴					
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
2019.....	341	310	105.6	0.604	5,317

(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: 2015-2019

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>
Connecticut²					
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
2019	(NA)	(NA)	(NA)	(NA)	(NA)
Maine					
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
2019	1,950	0.267	520	28.20	14,664
Massachusetts²					
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
2019	(NA)	(NA)	(NA)	(NA)	(NA)
New Hampshire					
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
2019	540	0.274	148	45.30	6,704
Vermont					
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
2019	6,000	0.345	2,070	28.00	57,960
New England³					
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
2019	8,490	0.322	2,738	28.97	79,328

(NA) Not available.

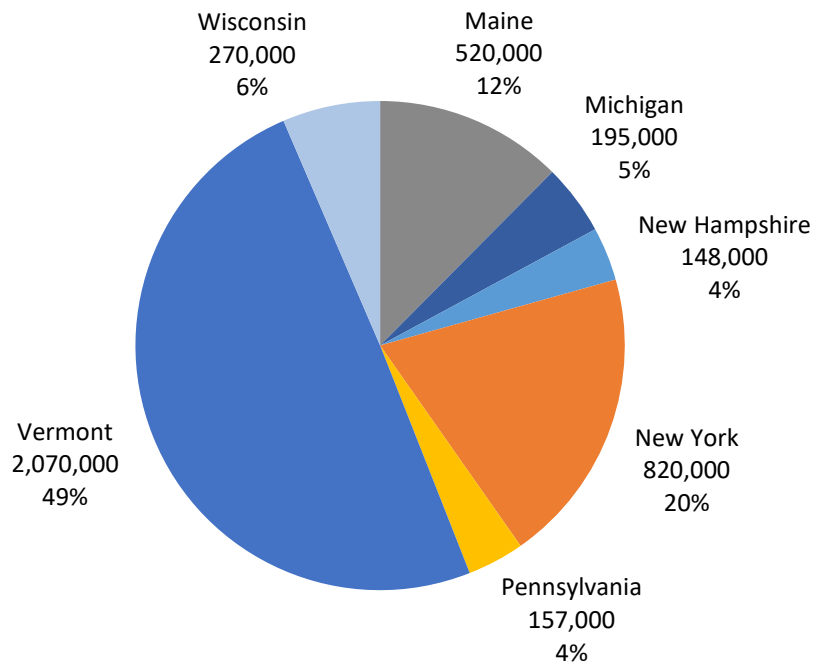
¹ Average price per gallon is a weighted average of retail, wholesale, and bulk sales. This price is lower for states, such as Maine and Vermont, with more wholesale and bulk sales. The average price per gallon is not the average retail price paid for a gallon of syrup.

² Connecticut and Massachusetts dropped from federal program in 2019.

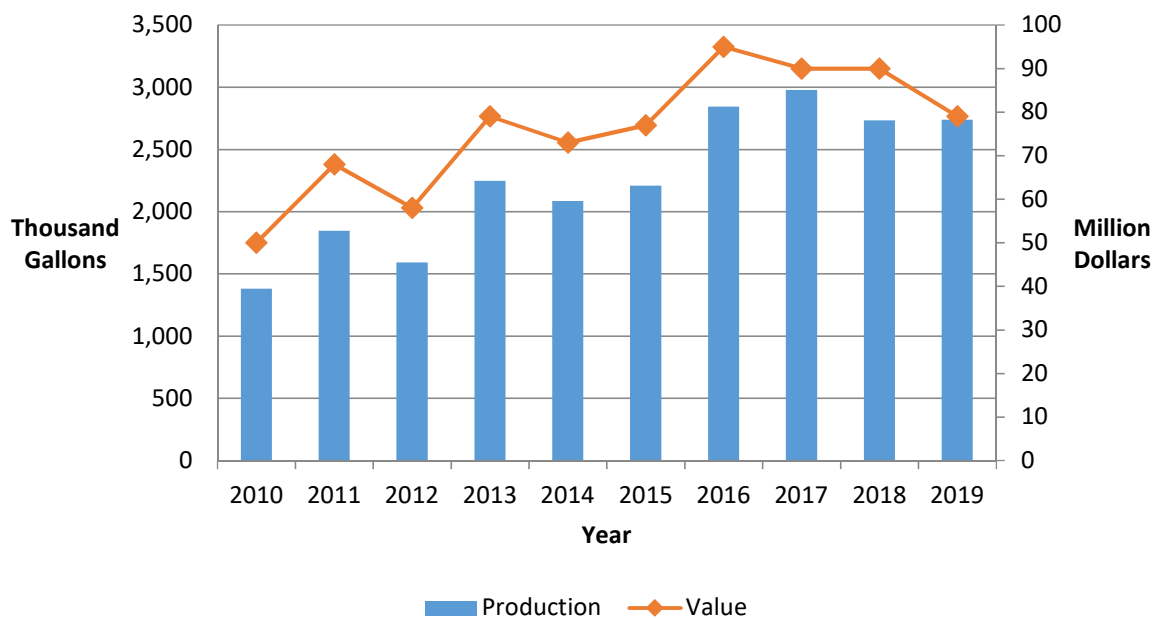
³ New England includes Connecticut, Maine, Massachusetts, New Hampshire, and Vermont 2015-2018 and Maine, New Hampshire and Vermont in 2019.

2019 United States Maple Production

Gallons and Percent by State



Maple Syrup Production and Value — New England: 2010-2019



Maple Syrup Price by Type of Sales and Size of Container – Selected States: 2018-2019

Type and State	Gallon		1/2 Gallon		Quart		Pint		1/2 Pint	
	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
	<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 ¹	62.90	(NA)	38.00	(NA)	21.40	(NA)	13.40	(NA)	8.60	(NA)
Indiana ¹	41.00	(NA)	25.50	(NA)	14.60	(NA)	8.40	(NA)	6.20	(NA)
Maine	53.40	50.40	31.40	30.50	17.50	17.50	10.60	10.50	6.60	6.60
Massachusetts ¹	53.80	(NA)	32.60	(NA)	19.50	(NA)	12.60	(NA)	9.00	(NA)
Michigan	46.70	48.40	26.50	26.60	15.80	14.60	10.50	11.60	7.10	8.50
Minnesota ¹	50.30	(NA)	31.50	(NA)	16.90	(NA)	8.30	(NA)	7.00	(NA)
New Hampshire	57.00	52.00	32.80	31.70	19.50	18.80	10.70	11.30	6.75	6.40
New York	42.60	47.30	25.90	27.20	15.90	15.90	9.50	9.60	5.80	6.80
Ohio ¹	45.60	(NA)	25.20	(NA)	15.50	(NA)	9.50	(NA)	7.10	(NA)
Pennsylvania	47.20	45.50	26.80	25.00	16.00	15.00	9.40	8.85	5.60	5.85
Vermont	45.30	44.50	26.40	26.70	16.70	17.90	9.70	10.60	7.50	7.00
West Virginia ¹	53.90	(NA)	29.10	(NA)	16.30	(NA)	10.70	(NA)	6.30	(NA)
Wisconsin	43.20	42.80	24.90	27.00	14.70	14.00	8.50	8.00	4.80	5.80
Wholesale										
Connecticut ¹	53.60	(NA)	(D)	(NA)	16.60	(NA)	8.00	(NA)	5.40	(NA)
Indiana ¹	32.80	(NA)	21.80	(NA)	11.30	(NA)	5.30	(NA)	(S)	(NA)
Maine	43.60	47.50	19.70	24.90	13.00	13.90	7.90	7.40	4.75	4.65
Massachusetts ¹	45.20	(NA)	25.50	(NA)	14.80	(NA)	8.10	(NA)	5.30	(NA)
Michigan	43.60	37.90	23.10	20.10	12.60	12.20	7.50	8.80	5.00	6.60
Minnesota ¹	45.00	(NA)	(S)	(NA)	18.80	(NA)	10.40	(NA)	(D)	(NA)
New Hampshire	47.30	42.90	26.40	27.10	15.20	14.80	8.25	8.30	6.15	4.85
New York	37.40	42.40	23.60	21.90	12.80	12.60	7.90	7.30	4.70	4.30
Ohio ¹	40.20	(NA)	21.40	(NA)	13.10	(NA)	7.40	(NA)	4.40	(NA)
Pennsylvania	29.80	39.10	19.10	21.90	13.00	12.60	7.70	7.25	4.00	4.65
Vermont	38.80	39.90	22.80	23.30	13.50	14.00	7.60	7.20	4.40	4.50
West Virginia ¹	(D)	(NA)	24.60	(NA)	14.80	(NA)	9.00	(NA)	5.00	NA
Wisconsin	43.80	42.60	23.70	22.60	12.90	13.30	6.80	7.20	5.60	4.50

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

(NA) Not available.

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

¹ Connecticut, Indiana, Massachusetts, Minnesota, Ohio, and West Virginia dropped from federal program in 2019.

Maple Syrup Bulk Price – Selected States: 2018-2019

State	Bulk, All Grades			
	2018	2019	2018	2019
	<i>dollars per pound</i>	<i>dollars per pound</i>	<i>dollars per gallon</i>	<i>dollars per gallon</i>
Connecticut ¹	(D)	(NA)	(D)	(NA)
Indiana ¹	3.25	(NA)	35.60	(NA)
Maine	2.16	2.36	23.80	26.00
Massachusetts ¹	2.60	(NA)	28.70	(NA)
Michigan	2.30	2.40	25.50	26.70
Minnesota ¹	3.50	(NA)	38.40	(NA)
New Hampshire	2.15	2.05	23.50	22.80
New York	2.10	2.20	23.20	23.70
Ohio ¹	2.40	(NA)	26.55	(NA)
Pennsylvania	2.16	2.11	23.80	23.20
Vermont	2.20	2.20	24.20	24.20
West Virginia ¹	2.90	(NA)	32.20	(NA)
Wisconsin	2.10	2.20	23.20	23.80

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

(NA) Not available.

¹ Connecticut, Indiana, Massachusetts, Minnesota, Ohio, and West Virginia dropped from federal program in 2019.

Maple Syrup Percent of Sales by Type – Selected States: 2018-2019

State	Retail		Wholesale		Bulk	
	2018	2019	2018	2019	2018	2019
	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>	<i>percent</i>
Connecticut ¹	68	(NA)	27	(NA)	5	(NA)
Indiana ¹	86	(NA)	9	(NA)	5	(NA)
Maine	19	4	17	2	64	94
Massachusetts ¹	40	(NA)	27	(NA)	33	(NA)
Michigan	39	31	28	22	33	47
Minnesota ¹	55	(NA)	25	(NA)	20	(NA)
New Hampshire	54	37	11	29	35	34
New York	25	19	8	13	67	68
Ohio ¹	46	(NA)	21	(NA)	33	(NA)
Pennsylvania	44	32	12	12	44	56
Vermont	9	9	4	4	87	87
West Virginia ¹	23	(NA)	17	(NA)	60	(NA)
Wisconsin	19	20	16	7	65	73

(NA) Not available.

¹ Connecticut, Indiana, Massachusetts, Minnesota, Ohio, and West Virginia dropped from federal program in 2019.

Honey Number of Colonies, Yield, Production, Stocks, Price, and Value – New England: 2015-2019

[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						
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
2019	15	35	525	110	292	1,533
Vermont						
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
2019	6	48	288	84	434	1,250
Other States^{5 6}						
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
2019	30	47	1,418	351	591	8,380
United States^{6 7}						
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
2019	2,812	55.8	156,922	41,022	197	309,136

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, 2020 and January-March 2020

[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.....	3,700	4,100	330	8	60	-	-
Maine.....	1,300	1,700	130	8	-	-	-
Maryland	7,000	7,500	640	9	-	30	(Z)
Massachusetts	3,800	4,000	350	9	600	100	3
New Jersey	6,500	7,000	250	4	110	40	1
New York	29,000	36,000	3,700	10	230	370	1
Pennsylvania.....	18,500	24,000	1,000	4	1,100	320	1
Vermont.....	6,500	7,500	520	7	-	70	1
United States	2,876,100	(X)	399,570	14	477,200	153,390	5

- Represents zero.

(X) Not applicable.

(Z) Less than half of the unit shown.

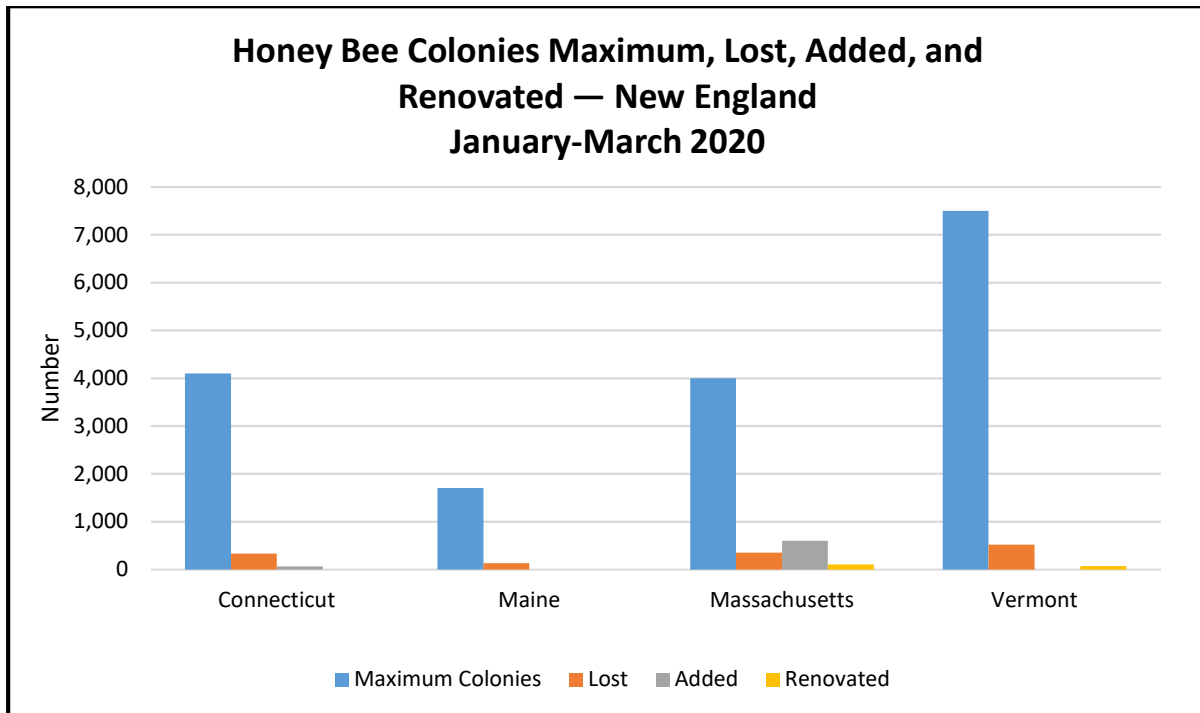
¹ Delaware, New Hampshire, and Rhode Island are not published to avoid disclosing data for individual operations.

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: 2015-2019 ¹

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
American Cheese												
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
2019	75,962	67,551	69,199	69,797	70,026	71,180	69,688	70,744	70,452	70,457	70,485	65,913
Frozen Blueberries,												
All												
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
2019	31,314	19,641	17,163	14,209	9,196	7,362	9,836	19,040	18,027	17,430	16,563	16,099
All Other Frozen												
Fruit ²												
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
2019	69,666	62,575	53,512	51,573	43,720	38,937	40,152	38,441	40,243	79,921	82,525	73,536
French Fries												
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
2019	15,559	13,964	16,388	15,640	16,660	17,716	17,725	17,302	18,284	18,860	16,775	17,688
Other Potatoes												
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
2019	12,116	13,156	14,880	17,286	18,217	14,565	14,372	13,867	15,132	15,545	14,083	12,556

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: 2015-2019

Commodity and Year	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec
<i>1,000 pounds</i>												
Butter												
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
2019	211,168	243,511	269,697	290,820	313,822	326,297	329,595	304,368	290,649	234,507	180,637	189,655

Commercial Livestock Slaughter Plants, Number Slaughtered, and Weight – New England: 2015-2019 ^{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					
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
2019	26	—	28.4	32,839	1,156
Calves					
2015	23	—	3.1	514	166
2016	24	—	4.3	662	154
2017	23	—	3.1	578	184
2018	21	—	2.8	528	191
2019	21	—	3.2	714	222
Hogs					
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
2019	23	—	33.7	8,710	259
Sheep and Lambs					
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
2019	24	—	40.5	3,928	97
Total Plants ⁴					
2015	24	15	—	—	—
2016	25	19	—	—	—
2017	26	19	—	—	—
2018	27	18	—	—	—
2019	28	17	—	—	—
2020	26	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.

DIRECTORY OF NEW ENGLAND AGRICULTURAL AGENCIES

NEW ENGLAND

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Where can I get more statistics or economic analysis?

National Agricultural Statistics Service (NASS) publications include weekly, monthly, quarterly, and annual estimates of production, stocks, inventories, disposition, utilization and prices of agricultural commodities, and other items. The Census of Agriculture is published every five years covering all commodities by state, county, and zip code. Other census reports include the Agricultural Atlas; Congressional District Tabulations; Farm and Ranch Irrigation; Aquaculture; Horticulture Specialties; Watershed; On-Farm Energy Production; Organic Production; Tenure, Ownership, and Transition of Agricultural Land; Local Food Marketing Practices; and Specialty Crops.

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

The World Agricultural Outlook Board (WAOB) issues regular forecasts of United States and world supply and demand prospects for major agricultural commodities.

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Customer Service	800-727-9540	202-694-5139	202-720-5447
Address	Room 5805 South Building 1400 Independence Ave., S.W. Washington, D.C. 20250-2000	1400 Independence Avenue, S.W. Mail Stop 1800 Washington, D.C. 20250	Room 4419 South Building 1400 Independence Ave., S.W. Washington, D.C. 20250-3800
Internet	https://www.nass.usda.gov/	https://www.ers.usda.gov/	https://www.usda.gov/oce/

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<ul style="list-style-type: none"> • Acreage • Adult Agricultural Related Injuries • Agricultural Cash rents • Agricultural Chemical Usage • Agricultural Land Values and Cash Rents • Agricultural Prices • Broiler Hatchery • Capacity of Refrigerated Warehouses • Catfish Feed Deliveries • Catfish Losses to Wildlife • Catfish Processing • Catfish Production • Cattle • Cattle on Feed • Cattle Death Loss • Census of Agriculture • Cherry Production • Chickens and Eggs • Childhood Agricultural Injuries • Citrus Fruits • Cold Storage • Cotton Ginnings • Cranberries • Crop Production • Crop Progress • Crop Values • Dairy Products • Dairy Products Prices • Egg Products • Equine • Ethanol Co-Products Used for Livestock Feed 	<ul style="list-style-type: none"> • Farm Computer Usage and Ownership • Farm Labor • Farm Production Expenditures • Farms, Land in Farms, and Livestock Operations • Floriculture Crops • Fruit and Tree Nuts: Blooming, Harvesting, and Marketing Dates • Fruit and Wildlife Damage • Grain Stocks • Hatchery Production • Hogs and Pigs • Honey • Hop Stocks • Layers and Egg Production • Licensed Dairy Herds • Livestock Slaughter • Meat Animals Production, Disposition, and Income • Milk Production • Milk Production, Disposition and Income • Milkfat Prices • Mink • Mushrooms • NASS Agricultural Newsletter • National Hop Report • Non-Ambulatory Cattle and Calves • Non-Ambulatory Sheep and Goats • Noncitrus Fruits and Nuts Preliminary • Noncitrus Fruits and Nuts • Nursery Crops • Peanut Prices 	<ul style="list-style-type: none"> • Peanut Stocks and Processing • Pest Management Practices • Potato Stocks • Potatoes • Poultry – Production and Value • Poultry Slaughter • Price Reactions after USDA Crop Reports • Price Reactions after USDA Livestock Reports • Prospective Plantings • Rice Stocks • Sheep and Goats • Sheep and Goats Death Loss • Small Grains • Trout Production • Turkey Hatchery • Turkeys Raised • US Broiler and Egg Production Cycles • US Broiler Industry Structure • US Hog Breeding Herd Structure • US Wildlife Damage • US and Canadian Cattle • US and Canadian Hogs and Pigs • Usual Planting and Harvesting Dates for US Field Crops • Usual Planting & Harvesting Dates for US Fresh Market & Processing Vegetables • Vegetables • Weekly Weather and Crop Bulletin • Winter Wheat Seeding • Wool and Mohair
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¹ See website for report descriptions and release dates at <http://www.nass.usda.gov/Publications/catalog.pdf>.

These reports include all States. Although National reports are available through e-mail and the internet at no charge, paper reports are still available for a fee. For details, see USDA Agricultural Publications/ Customer Service on previous page.



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