



NEWS RELEASE

United States Department of Agriculture
NATIONAL AGRICULTURAL STATISTICS SERVICE
NEW ENGLAND FIELD OFFICE



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FOR IMMEDIATE RELEASE
August 3, 2020

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New England Berries, Tree Fruit and Grapes, 2019 Crop

A special "Thank you" goes to New England producers and agri-businesses who have helped us by completing surveys via mail, Internet, telephone, or personal interviews.

We are pleased to present the **New England Berries, Tree Fruit, and Grapes Report** for crops produced in 2019. USDA's National Agricultural Statistics Service (NASS), Northeast Regional Field Office collects, analyzes, and estimates fruit crop 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. This data series provides 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, as well as for the State Departments of Agriculture to assist growers.

Over 1,200 fruit producers responses were tabulated for this publication. Producers in the six State region were asked to

provide acreage, production, and price information.

This publication compiles New England fruit crop data from 2015 through 2019 into one report. Published prices and yields do not distinguish between organically and conventionally grown products.

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

Massachusetts Cranberries: Acres, Yield, Production, Utilization, Price and Value, 2015 – 2019

Year	Area Harvested	Yield per Acre ³	Production		Utilization		Price Per Barrel ^{1,2}			Value of Utilized Production
			Total	Utilized	Fresh	Processed	Fresh	Processed	All	
	Acres	Barrels	1,000 Barrels				Dollars			1,000 Dollars
2015	13,200	177.3	2,352	2,340	186.0	2,154	59.60	30.50	32.80	76,783
2016	12,900	174.3	2,268	2,248	182.0	2,066	44.50	29.40	30.70	68,911
2017	12,300	154.0	1,911	1,894	131.9	1,763	48.70	30.20	31.50	59,652
2018	12,700	180.4	2,290	2,244	61.8	2,182	42.80	26.70	27.10	60,961
2019	12,300	175.6	2,160	2,123	95.0	2,028	50.90	26.70	27.80	58,991

¹ 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.

² A barrel weighs 100 pounds.

³ Utilized yield is published for 2014-2017. Yield for all production is published in 2018 and 2019.

Maine Wild Blueberries: Production and Value, 2015 – 2019

Year	Area Harvested	Yield per Acre	Production		Utilization		All Price Per Pound			Value of Utilized Production
			Total	Utilized	Fresh	Processed	Fresh	Processed	All	
	Acres	Lbs.	1,000 Lbs.				Dollars			1,000 Dollars
2015	22,400	4,510	101,110	101,000	500	100,500	1.90	0.46	0.467	47,180
2016	23,100	4,400	101,840	101,640	380	101,260	0.79	0.27	0.272	27,679
2017	17,000	3,980	67,800	67,650	350	67,300	2.20	0.25	0.260	17,561
2018	18,800	2,680	50,400	50,300	1,560	48,740	1.05	0.46	0.473	23,815
2019	19,500	2,790	54,400	54,230	1,410	52,820	1.19	0.46	0.480	26,028

State Data, Selected Items, 2017 Census of Agriculture

		Connecticut	Maine	Massachusetts	New Hampshire	Rhode Island	Vermont
All Farms ¹	number	381,539	1,307,613	491,653	425,393	56,864	1,193,437
Land in Orchards ^{2,3}	farms	439	580	614	306	94	461
	acres	3,141	2,941	4,704	1,703	381	2,803
Apples, total	farms	280	449	443	228	57	343
	acres	2,036	2,668	3,739	1,458	219	2,483
Peaches, total	farms	167	118	216	114	12	40
	acres	365	44	461	83	(D)	13
Pears, total	farms	86	121	148	71	12	71
	acres	95	44	126	22	2	31
Land in Berries ³	farms	404	1,054	979	371	74	478
	acres	744	39,930	14,994	754	228	662
Blueberries, Tame, total	farms	227	270	356	233	37	289
	acres	(D)	627	599	271	(D)	317
Blueberries, Wild, total	farms	2	485	35	27	4	11
	acres	(D)	38,660	308	269	(D)	9
Cranberries, total	farms	2	17	363	2	2	3
	acres	(D)	91	13,555	(D)	(D)	(D)
Raspberries, total	farms	136	245	225	121	24	158
	acres	70	131	140	54	10	81
Strawberries, total	farms	156	178	221	116	37	136
	acres	208	316	320	124	47	172

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

¹ A farm is any place from which \$1,000 or more of agricultural products were produced and sold, or normally would have been sold, during the census year.

² Orchard land includes land in bearing and non-bearing fruit trees, vineyards, and nut trees of all ages, including land on which all fruit crops failed. Respondents were instructed not to report abandoned plantings and plantings of fewer than 20 total fruit trees, nut trees, or grapevines.

³ Acreage includes area harvested for fresh and processing.

Apples, Peaches, and Pears: Yield and Price, 2015 – 2019

State and Year		Apples (42-lb bu) ¹		Peaches (48-lb bu) ²		Pears (50-lb bu) ²	
		Yield per Acre ³	Utilized Price per Bushel ⁴	Yield per Acre ³	Fresh Market Price per Bushel ⁴	Yield per Acre ³	Fresh Market Price per Bushel ⁴
		Bushels	Dollars	Bushels	Dollars	Bushels	Dollars
Connecticut	2015	331	24.57	142	49.92	163	40.00
	2016 ⁵	171	40.87	–	–	85	49.00
	2017	390	28.52	144	55.00	92	42.00
	2018 ⁷	(NA)	(NA)	214	53.10	81	(D)
	2019	414	24.10	222	61.00	109	56.00
Maine	2015	314	21.17	(D)	(D)	55	65.00
	2016 ⁵	300	20.33	–	–	32	(D)
	2017	345	18.44	94	120.00	40	(D)
	2018 ⁷	(NA)	(NA)	172	(D)	50	81.00
	2019	274	19.70	(D)	(D)	46	36.00
Massachusetts	2015	343	22.26	177	55.92	173	39.00
	2016 ⁵	238	18.69	–	–	83	57.00
	2017	357	16.21	167	52.00	85	54.00
	2018	(NA)	(NA)	172	66.10	60	87.00
	2019	267	23.00	135	73.00	(D)	(D)
New Hampshire	2015	369	26.80	238	49.30	(D)	(D)
	2016 ⁵	255	46.62	–	–	(D)	(D)
	2017	469	13.86	135	73.00	(D)	(D)
	2018 ⁷	314	28.80	210	89.90	(D)	(D)
	2019	321	28.30	153	99.00	(D)	(D)
Rhode Island	2015	248	34.90	130	(D)	(D)	(D)
	2016 ⁵	83	51.66	–	–	(D)	(D)
	2017	283	36.54	(D)	(D)	(D)	(D)
	2018	212	29.90	(D)	(D)	(D)	(D)
	2019	181	(D)	(D)	(D)	(D)	(D)
Vermont	2015	507	18.14	(D)	(D)	118	(D)
	2016 ⁵	376	28.77	–	–	109	(D)
	2017	350	31.16	(NA)	(NA)	(NA)	(NA)
	2018 ⁷	(NA)	(NA)	(D)	(D)	40	(D)
	2019	407	20.20	108	(D)	47	33.00
New England ⁶	2015	361	22.19	193	46.00	161	41.00
	2016 ⁵	264	27.07	–	–	81	48.00
	2017	367	21.58	(NA)	(NA)	(NA)	(NA)
	2018 ⁷	(NA)	(NA)	189	64.90	65	60.50
	2019	324	22.50	167	71.00	88	53.00

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

(NA) Not Available.

¹ Apple data based on production from commercial orchards with 100 or more trees.

² Peach and pear data are based on production from orchards with 10 or more peach or pear trees.

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

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

⁵ 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.

⁷ No estimate provided for apples in 2018 crop year for CT, ME, MA, VT or New England. These states were removed from the federal program for apple estimates.

Grapes: Acreage, Yield, Production and Value, 2015 – 2019

State	Year	Bearing Acreage	Yield per Acre ¹	Total Production	Utilized Production ²	Utilized Price per Ton	Value of Utilized Production
		Acres	Tons	Tons	Tons	Dollars	Dollars
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.

Cultivated Blueberries (Highbush), Raspberries, and Strawberries: Yield and Price, 2015 – 2019 ¹

State and Year		Blueberries, Cultivated (Highbush)		Raspberries, All		Strawberries	
		Yield per Acre ¹	Price per Pound ²	Yield per Acre ¹	Price per Pound ²	Yield per Acre ¹	Price per Pound ²
		Pounds	Dollars	Pounds	Dollars	Pounds	Dollars
Connecticut	2015	1,800	2.80	2,000	(D)	3,500	2.80
	2016	2,600	3.00	2,500	5.00	2,050	3.10
	2017	1,800	3.35	1,600	5.40	6,500	3.90
	2018	2,100	3.70	1,440	6.05	2,200	3.10
	2019	1,440	3.20	1,400	5.45	(D)	(D)
Maine	2015	2,800	1.90	2,100	4.80	6,000	2.65
	2016	2,400	3.25	1,400	4.95	5,550	3.10
	2017	2,600	1.85	1,400	4.95	5,700	2.50
	2018	2,550	3.60	1,700	5.45	4,500	2.65
	2019	(D)	(D)	1,600	5.70	5,200	3.00
Massachusetts	2015	2,000	3.40	2,600	7.10	3,000	3.10
	2016	2,150	2.90	2,200	8.60	5,150	2.95
	2017	2,350	3.35	3,300	5.60	6,100	2.90
	2018	2,340	3.70	4,050	6.05	5,800	3.25
	2019	1,810	3.70	(D)	(D)	5,500	3.40
New Hampshire	2015	2,600	3.30	1,600	4.40	6,000	2.65
	2016	1,650	3.25	2,950	5.15	5,950	2.55
	2017	2,500	2.90	2,100	6.10	6,800	3.00
	2018	2,010	3.60	2,340	8.10	5,900	2.30
	2019	2,190	3.20	1,250	5.80	5,700	2.40
Rhode Island	2015	1,600	2.80	(D)	(D)	(D)	(D)
	2016	1,300	2.80	(D)	(D)	(D)	(D)
	2017	2,900	2.35	(D)	(D)	(D)	(D)
	2018	1,790	2.90	(D)	(D)	(D)	(D)
	2019	3,000	(D)	(D)	(D)	(D)	(D)
Vermont	2015	1,200	3.40	1,100	4.90	5,500	3.20
	2016	1,100	4.30	1,100	4.65	4,700	3.50
	2017	(NA)	(NA)	(NA)	(NA)	6,500	2.00
	2018	2,800	3.95	2,170	6.35	5,300	3.35
	2019	2,020	3.60	(D)	(D)	5,500	3.70
New England ³	2015	2,200	2.90	1,900	5.85	1,900	5.85
	2016	2,100	3.15	1,975	6.00	1,975	6.00
	2017	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)
	2018	2,370	3.70	2,490	6.25	2,490	6.25
	2019	1,860	3.50	1,700	5.95	1,700	5.95

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

(NA) Not available.

¹ Total tabulated pounds produced per bearing acre harvested.

² Average price per pound received at point of first sale. Fresh market average of retail and wholesale sales.

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

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