

# 2020 New Hampshire State Agricultural Report



**May 2021**



United States Department  
of Agriculture



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### Abbreviations and Symbols

(NA): Not Available

(D): Withheld to avoid disclosing data for individual farms

(X): Not Applicable

### New Hampshire's State Flag



## Number of Farms and Farmland

By Sales Class: January 1, 2021

Sales Class	Number of Operations	Acres Operated	Average farm size (Acres)
\$1,000-\$9,999	2,750	170,000	61.8
\$10,000-\$99,999	1,100	170,000	154.55
\$100,000-\$249,999	(D)	(D)	(D)
\$250,000-\$499,999	70	30,000	428.57
\$500,000-\$999,999	30	10,000	333.33
\$1,000,000 or more	(D)	(D)	(D)
Total *	4,950	380,000	978.25

\*All totals missing disclosed data.



## Field Crops

January 1, 2021

Item	Corn for Silage	Alfalfa Hay	Other Hay
Acres Harvested	12,000	42,000	37,000
Yield per Acre (tons)	12	2.33	1.81
Production (tons)	240,000	77,000	67,000
Marketing Year Price per Ton	(NA)	\$200	\$165
Value of Production (million dollars)	(NA)	15.4	11.055



## Vegetables and Melons

January 1, 2021

Crop	Yield per Harvested Acre (pounds)	Price per Pound*
Asparagus	(D)	(D)
Beans, Snap	3,000	\$1.90
Beets	7,900	\$1.80
Broccoli	5,300	(D)
Cabbage	11,100	(D)
Cantaloupe and Muskmelon	5,900	\$1.05
Carrots	13,500	\$2.10
Cucumbers (Excludes Pickles)	16,700	(D)
Eggplant	6,300	\$2.10
Garlic	2,400	(D)
Kale	6,100	\$2.50
Lettuce, Head	6,900	\$2.95
Lettuce, Leaf	6,400	\$3.60
Lettuce, Romaine	(D)	(D)
Onions, Dry	8,700	\$2.00
Onions, Green	6,300	\$2.80
Peas, Green (Fresh Only)	2,200	\$3.65
Peppers, Bell	6,100	\$1.50
Peppers, Other	4,800	(D)
Pumpkins	11,700	\$0.50
Squash, Summer	13,200	\$1.00
Squash, Winter	8,600	\$0.75
Spinach	(D)	(D)
Tomatoes	13,000	\$2.50
Watermelon	9,400	(D)

\*Average fresh market price at point of first sale.

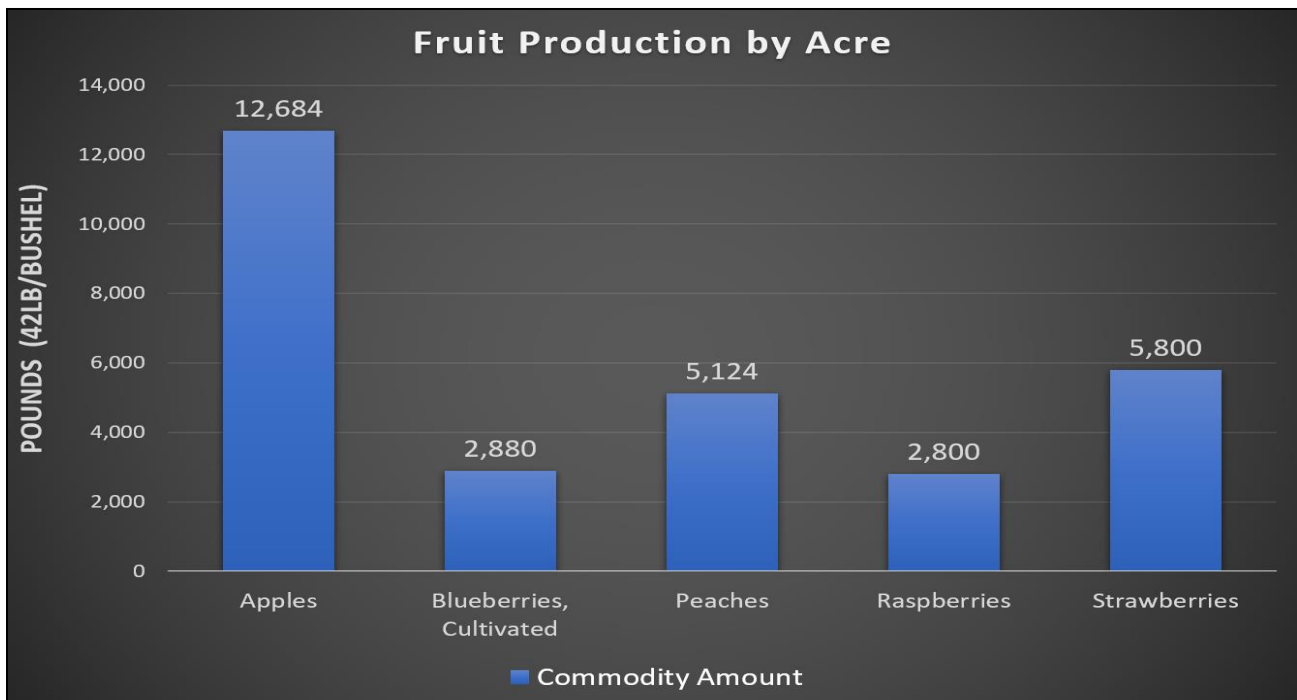


## Fruits and Berries

January 1, 2021

Crop	Yield per Harvested Acre	Price*
Apples	302 bushels	\$40.30/bushel
Blueberries, Cultivated	2,880 pounds	\$3.80/pound
Peaches	122 bushels	\$104.20/pound
Pears	(D)	(D)
Raspberries, All	2,800 pounds	\$6.25/pound
Strawberries	5,800 pounds	\$3.35/pound

\*Average fresh market price at point of first sale.



## Grapes

January 1, 2021

Acres Harvested	85
Yield per Acre (tons)	2.1
Total Production (tons)	179
Utilized Production (tons)	168
Price per Ton	1,420
Value of Utilized Production (1,000 dollars)	238.5



## Floriculture and Nursery Crops

January 1, 2020

Item	Number of Farms	Sq. Ft. Under Glass/Other Protection	Acres in the Open	Value of Sales (dollars)
Annual Bedding Plants	84	(D)	(D)	25,329,966
Indoor Foliage Plants	40	(D)	(D)	1,094,125
Potted Flowering Plants	57	(D)	(D)	3,566,324
Organic Floriculture	8	21,432	(D)	119,276
Nursery Stock Crops	23	20,144	154	3,638,995

## Dairy and Livestock

January 1, 2021

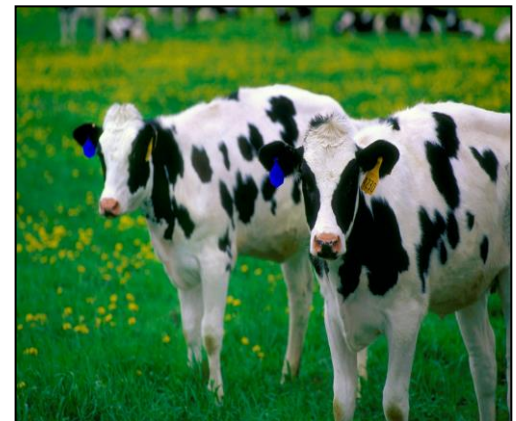
Type	Total (1,000 head)	Value per Head	Total Value (million dollars)
Cattle and Calves	32	\$910	\$29.12
Hogs and Pigs	3.8	\$118	\$.448
Milk Cows	11	\$1,190	\$13.09

### Did You Know?

In 2020, 11,000 cows created 234 million pounds of milk. That is 21,273 pounds per cow!

### Calf Crop – New Hampshire versus United States

State	January 1, 2020 (1,000 head)	January 1, 2021 (1,000 head)	Percent of Previous Year
New Hampshire	11.5	12.5	104
United States	35,591.6	35,135.5	98.7



Cattle Inventory by Class – New Hampshire versus United States: January 1<sup>st</sup>, 2020 and 2021

Location	Beef Cows that have Calved			Milk Cows that have Calved		
	2020 <i>(1,000 head)</i>	2021 <i>(1,000 head)</i>	Percent of Previous Year	2020 <i>(1,000 head)</i>	2021 <i>(1,000 head)</i>	Percent of Previous Year
New Hampshire	4.0	4.5	112.5	11.0	11.0	100
United States	31,338.7	31,157.6	99.4	9,342.6	9,440.4	101.1



**Fun Fact...**

New Hampshire was the first state to completely eliminate brucellosis, an infection from unpasteurized dairy products passed from animals to humans, in cattle.

Cattle Inventory by Class – New Hampshire versus United States: January 1<sup>st</sup>, 2020 and 2021

Location	All Cattle and Calves			All Cows and Heifers that have Calved		
	2020 <i>(1,000 head)</i>	2021 <i>(1,000 head)</i>	Percent of Previous Year	2020 <i>(1,000 head)</i>	2021 <i>(1,000 head)</i>	Percent of Previous Year
New Hampshire	32.0	32.0	100	15.0	15.5	103
United States	93,793.3	93,594.5	99.8	40,681.3	40,598	99.8

## SPECIAL COMMODITY

New Hampshire ranked 7<sup>th</sup> nationally for syrup production in 2020.

Maple Syrup Taps, Yield, and Production – New Hampshire versus United States

Location	Number of Taps <i>(1,000 taps)</i>			Yield per Tap <i>(gallons)</i>			Production <i>(1,000 gallons)</i>		
	2018	2019	2020	2018	2019	2020	2018	2019	2020
New Hampshire	560	540	530	0.291	0.274	0.291	163	148	154
United States	13,844	13,390	13,510	0.303	0.312	0.324	4,199	4,180	4,372

Maple Syrup Price and Value – New Hampshire versus United States

Location	Average Price per Gallon <i>(dollars)</i>			Value of Production <i>(1,000 dollars)</i>		
	2018	2019	2020	2018	2019	2020
New Hampshire	56.10	45.30	(NA)	9,144	6,704	(NA)
United States	33.80	31.00	(NA)	141,825	129,479	(NA)

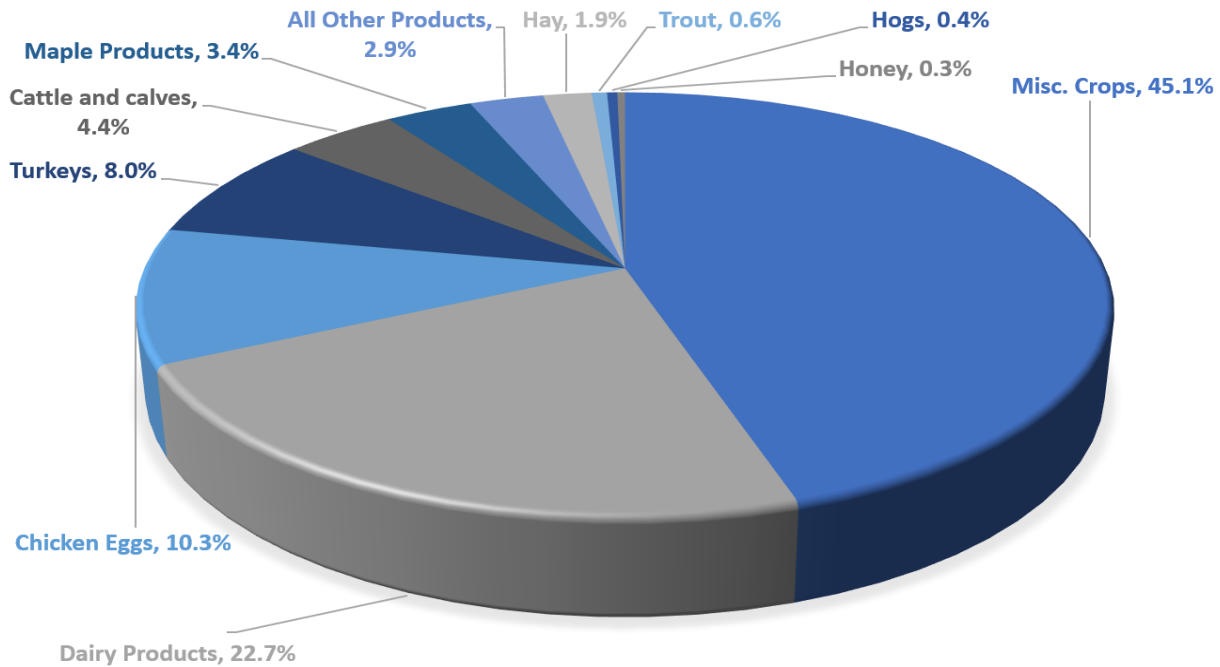
Maple Syrup Price by Type of Sale and Size of Container

Distribution Type	Gallon <i>(dollars)</i>		Half Gallon <i>(dollars)</i>		Quart <i>(dollars)</i>		Pint <i>(dollars)</i>		Half Pint <i>(dollars)</i>	
	2018	2019	2018	2019	2018	2019	2018	2019	2018	2019
Retail	57.00	52.00	32.80	31.70	19.50	18.80	10.70	11.30	6.75	6.40
Wholesale	47.30	42.90	26.40	27.10	15.20	14.80	8.25	8.30	6.15	4.85



## Economics

### Cash Receipts



### MARKETING YEAR 2019

Cash Receipt Commodity 2019	State Receipts (1,000 Dollars)	Share of State Receipts (Percent)	Cumulative Receipt Shares (Percent, Rounded)	U.S. Receipts (Million Dollars, Rounded)	Share of U.S. Receipts (Percent, Rounded)
Misc. Crops	90,232	45.1	45.1	22,073	0.4
Dairy Products	45,312	22.7	67.8	40,498	0.1
Chicken Eggs	20,623	10.3	78.1	7,705	0.3
Turkeys	15,960	8.0	86.1	4,304	0.4
Cattle and Calves	8,878	4.4	90.6	66,239	0.0
Maple Products	6,704	3.4	93.9	129,479	5.2
All Other Products	5,710	2.9	96.8	5,992	0.1
Hay	3,859	1.9	98.7	7,595	0.1
Trout	1,195	0.6	99.3	96	1.3
Hogs	806	0.4	99.7	22,015	0.0
Honey	541	0.3	100.0	306	0.2
Wool	30	0.0	100.0	45	0.1
Mink Pelts	18	0.0	100.0	59	0.0
Farm Chickens	9	0.0	100.0	38	0.0

Total	199,877	100.0	100.0	369,321	0.1
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## References

Number of Farms and Land in Farms ([2020 NG Farms and Land in Farms.pdf \(usda.gov\)](#))

Field Crops ([Northeast CropProd Jan21.pdf \(usda.gov\)](#))

Vegetable Data: February 2020 New England Vegetable Report  
([https://www.nass.usda.gov/Statistics\\_by\\_State/New\\_England\\_includes/Publications/Current\\_News\\_Release/2020/Feb%202020%20New%20England%20Vegetable%20Report.pdf](https://www.nass.usda.gov/Statistics_by_State/New_England_includes/Publications/Current_News_Release/2020/Feb%202020%20New%20England%20Vegetable%20Report.pdf))

Fruit Data: May 2021 Fruit and Berry Report

([New England 2020 End of Season Fruit Report.pdf \(usda.gov\)](#))

Floriculture and Nursey Crops (<https://quickstats.nass.usda.gov/>)

Dairy (<https://quickstats.nass.usda.gov/>)

Livestock ([Northeastern Region Cattle Report 2021.pdf \(usda.gov\)](#))

Special Commodity (<https://quickstats.nass.usda.gov/>), ([Maple Syrup 2020.pdf \(usda.gov\)](#))

Economics ([Cash receipts by State \(usda.gov\)](#))

Other Data: NASS Quick Stats (<https://quickstats.nass.usda.gov/>)

Images (<https://www.bing.com>)

