



# Agriculture Across Ohio

## 2019 Crop Values Summary

The preliminary farm value of Ohio field crops produced in 2019 was \$4.16 billion, down 21 percent from 2018. The fall in total value in Ohio was due to lower production of corn, soybeans and wheat. Some Ohio highlights from the report follow:

- Corn for grain value was down 23 percent to \$1.77 billion in 2019. The average price was \$4.20 per bushel.
- Soybean value of \$1.91 billion decreased 22 percent from 2018. The average price was \$9.15 per bushel.

- All wheat value was down 34 percent to \$113 million. The average price was \$5.25 per bushel.
  - Oat value decreased 42 percent to \$4.26 million. The average price was \$3.70 per bushel.
- Nationally:
- U.S. corn for grain value increased 2 percent to \$52.9 billion in 2019.
  - Soybean value in the U.S. was down 15 percent to \$31.2 billion.
  - U.S. all wheat value was down 8 percent to \$8.88 billion.

### Value of Crop Production-Ohio and United States: 2018-2019

Crop	Ohio				United States			
	Price per unit		Value of production		Price per unit		Value of production	
	2018	2019	2018	2019	2018	2019	2018	2019
	<i>Dollars</i>	<i>Dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Million dollars</i>	<i>Million dollars</i>
Total field and misc. crops .....	NA	NA	5,288.6	4,156.9	NA	NA	141,850.8	135,228.1
Corn for Grain ..... Bushel	3.74	4.20	2,308.0	1,770.2	3.61	3.85	52,102.4	52,911.3
All Hay ..... Ton	145.00	171.00	354.9	354.8	166.00	165.00	17,288.2	18,160.6
Soybeans ..... Bushel	8.69	9.15	2,442.9	1,914.5	8.48	8.75	36,819.0	31,202.7
All wheat ..... Bushel	5.08	5.25	171.5	113.2	5.16	4.55	9,661.9	8,882.8
Oats ..... Bushel	3.76	3.70	7.3	4.3	2.66	2.95	167.6	162.7

## January Milk Production

Dairy herds in Ohio produced 469 million pounds of milk during January, up 2.6 percent from a year ago. Production per cow in Ohio averaged 1,855 pounds for January, 50 pounds above January 2019. The dairy herd was estimated at 253,000 head for January, unchanged from a year earlier. The average price of milk sold in January by Ohio dairy producers was \$20.10 per cwt., \$2.80 more than the price in January 2019.

## Milk Cows, Production, and Price – Ohio: January 2019 and 2020

Item	2019	2020
Cows..... 1,000 hd	253	253
Milk per cow..... lbs/month	1,805	1,855
Production ..... mil lbs	457	469
Milk price, all..... dol/cwt	17.30	20.10
Fat test..... pct	3.99	4.03
Protein <sup>1</sup> ..... pct	3.21	3.20

<sup>1</sup> FMO 33

## January Agricultural Prices

Prices received by Ohio farmers for the full month of January 2020 are listed in the table below. Some Ohio highlights were: January corn, at \$4.15 per bushel, increased \$0.02 from December and increased \$0.46 from last year; January soybeans, at \$9.39 per bushel, increased

\$0.04 from last month and increased \$0.36 from last year; January wheat, at \$5.46 per bushel, decreased \$0.07 from December but increased \$0.29 from last year; January milk at \$20.10 per cwt., decreased \$0.90 from last month but increased \$2.80 from last year.

### Prices Received by Farmers<sup>1</sup> - Ohio and United States: January 2020 with Comparisons

Commodity	Ohio			United States		
	Jan 2019	Dec 2019	Jan 2020	Jan 2019	Dec 2019	Jan 2020
Corn ..... dollars/bu	3.69	4.13	4.15	3.56	3.71	3.79
Hay, alfalfa ..... dollars/ton	185.00	220.00	220.00	179.00	175.00	171.00
Hay, other ..... dollars/ton	130.00	150.00	160.00	150.00	133.00	134.00
Soybeans ..... dollars/bu	9.03	9.35	9.39	8.64	8.70	8.84
Wheat, winter ..... dollars/bu	5.17	5.53	5.46	5.25	4.57	4.86
Milk, all ..... dollars/cwt	17.30	21.00	20.10	16.60	20.70	19.60

<sup>1</sup> Entire month weighted average price.

## Chickens and Eggs

All layers in Ohio totaled 36.0 million during January, up slightly from a year ago. Egg production totaled 894 million eggs, unchanged from last year. The rate of lay during January was 2,482 eggs per 100 layers. All layers in the U.S.

totalled 403.0 million during January, up slightly from a year ago. There were 24.0 million turkey poult hatchlings in the U.S. in January, up 3 percent from the previous year.

### Egg and Hatchery Production - Ohio and United States: January 2019 and 2020

Item	2019	2020	Percent Change
<b>Ohio</b>			
All layers ..... thousand	35,853	36,017	0
Eggs per hundred layers ..... number	2,494	2,482	0
Eggs produced ..... million	894	894	0
<b>U.S.</b>			
All Layers ..... thousand	402,763	402,985	0
Eggs per hundred layers ..... number	2,398	2,415	1
Eggs produced ..... million	9,658	9,732	1
Turkey Eggs in incubators, Feb 1 ..... thousand	28,052	27,467	-2
Turkey Poults hatched, Jan ..... thousand	23,287	23,975	3

## 2019 County Estimates Highlights

The National Agricultural Statistics Service released county acreage and production estimates for major row crops on February 20, 2020. These figures, combined with the small grain estimates released on December 10, 2019, are the direct result of an extensive data collection effort that included the September and December Agricultural Surveys and their corresponding County Agricultural Production Surveys. These surveys utilize sampling methodology that identifies sample sizes that can produce figures with a high level of accuracy while minimizing survey burden. Not every farmer will be contacted any given year. The sampling process produces a rotation of names, so all growers are likely to be contacted at some point.

There are instances where some counties may not be published individually but are accounted for in a group of combined counties in a given district. This is the result of insufficient data collected for that county. While samples drawn are sufficient to produce a publishable number, the surveys that collect data are voluntary. Low participation in the surveys prevent NASS from producing a statistically reliable estimate for that county.

Below are some highlights. The three highest county average corn yields were found in Clinton County, with 185.5 bushels per acre; Lucas County, with 182.6 bushels per acre; and Van Wert County, with 181.3 bushels per acre. The top three corn producing counties were Darke County,

with 17.5 million bushels; Pickaway County, with 14.5 million bushels; and Preble County, with 13.9 million bushels. The three highest county average soybean yields were found in Muskingum County, with 59.5 bushels per acre; Athens County, with 58.6 bushels per acre; and Henry County, with 57.0 bushels per acre. The top three soybean producing counties were Van Wert County, with 7.05 million bushels; Darke County, with 7.01 million bushels; and Putnam County, with 6.87 million bushels. The three highest county average winter wheat yields were found in Greene County, with 79.6 bushels per acre; Montgomery County, with 78.3 bushels per acre; and Pickaway County, with 71.4 bushels per acre. The top three winter wheat producing counties were Wood County, with 1.36 million bushels; Henry County, with 1.16 million bushels; and Hancock County, with 1.13 million bushels.

County estimates for 2019 and all previous years are available via the Quick Stats searchable database at: [www.nass.usda.gov](http://www.nass.usda.gov). Maps and tables for recent years are available at:

[https://www.nass.usda.gov/Statistics\\_by\\_State/Ohio/Publications/County\\_Estimates/index.php](https://www.nass.usda.gov/Statistics_by_State/Ohio/Publications/County_Estimates/index.php).

The National Agricultural Statistics Service would like to thank all those who supported this project through their participation. Our survey respondents play a vital role in an important service to U.S. Agriculture.

## Ohio Farm Numbers

The number of farms in Ohio in 2019 was 77,800. Land in farms was 13.6 million acres, down 300,000 from last year. The average size farm in Ohio was 175 acres per farm, down 4 acres from 2018.

The number of farms in the United States for 2019 is estimated at 2,023,400, down 5,800 farms from 2018. Total land in farms, at 897,400,000 acres, decreased 2,100,000 acres from 2018. The average farm size for 2019 is 444 acres, up 1 acre from the previous year.

PRST STD  
POSTAGE & FEES PAID  
USDA  
PERMIT NO. G-38

USDA-NASS-GreatLakes-Region  
3001.Coolidge.Rd.,Suite400  
East.Lansing.MI-4823  
(517).324-5300.FAX(855).270-2709  
Email:nassfogl@usda.gov

### **Thank You to our Data Providers**

The USDA, NASS, Great Lakes Region, Ohio Field Office and enumerator staff are pleased to provide you and the Ohio agricultural industry with current, reliable information as summarized in the following articles. This service is possible because you and other respondents provided us with timely survey responses. Thank you!