



# Indiana Agriculture Report

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## 2021 Crop Values Summary

The preliminary farm value of Indiana field crops produced in 2021 was \$10.4 billion, up 21 percent from 2020. The total value of Indiana State production increased due to higher total production and higher prices of corn, soybeans, and wheat. Some Indiana highlights from the Crop Values Annual Report follow:

- Corn for grain value was up 23 percent to \$5.60 billion in 2021. The average price was \$5.45 per bushel.
- Soybean value increased 17 percent to \$4.40 billion in 2021. The average price was \$13.10 per bushel.
- Wheat value was up 59 percent to \$147 million. The average price was \$6.40 per bushel. Nationally:
- U.S. corn for grain value increased 28 percent to \$82.6 billion in 2021.
- Soybean value in the U.S. was up 26 percent to \$57.5 billion.
- All U.S. wheat value was up 27 percent to \$11.9 billion.

Value of Crop Production-Indiana and United States 2020-2021

	Indiana				United States			
Crop	Price per unit		Value of production		Price per unit		Value of production	
	2020	2021	2020	2021	2020	2021	2020	2021
	Dollars	Dollars	Million dollars	Million dollars	Dollars	Dollars	Million dollars	Million dollars
Total field and misc. crops	NA	NA	8,641.2	10,438.9	NA	NA	162,991.5	201,145.4
Corn for GrainBushel	4.65	5.45	4,565.1	5,600.7	4.53	5.45	64,313.5	82,578.6
All HayTon	177.00	185.00	226.8	288.7	156.00	186.00	17,552.3	19,277.3
SoybeansBushel	11.10	13.10	3,752.6	4,396.1	10.80	13.00	45,732.1	57,478.7
All wheatBushel	5.28	6.40	92.4	146.9	5.05	7.30	9,389.1	11,896.2
PeppermintLb	(D)	22.80	(D)	6.5	18.90	19.20	92.4	87.7
SpearmintLb	15.80	(D)	4.4	(D)	17.00	15.80	37.5	28.0

<sup>(</sup>D) Withheld to avoid disclosing data for individual operations.

## **January Milk Production**

Dairy herds in Indiana produced 375 million pounds of milk during January, down 2.8 percent from a year ago. Production per cow in Indiana averaged 2,015 pounds for January, 15 pounds above January 2021. The dairy herd was estimated at 186,000 head for January, down 7,000 head from a year earlier. The average price of milk cows in January was \$1,370 per head, up \$20 from a year ago. The average price of milk sold in January by Indiana dairy producers was \$23.90 per cwt., \$6.70 more than the price in January 2021.

Milk Cows, Production, and Price - Indiana: January 2021 and 2022

Item	2021	2022	
Cows	193	186	
Milk per cowlbs/month	2,000	2,015	
Production mil lbs	386	375	
Milk cow pricedol/hd	1,350	1,370	
Milk price, alldol/cwt	17.20	23.90	
Fat testpct	4.09	4.15	
Protein <sup>1</sup> pct	3.25	3.31	

<sup>&</sup>lt;sup>1</sup> FMO 33

## **January Agricultural Prices**

Prices received by Indiana farmers for the full month of January 2022 are listed in the table below. Some Indiana highlights were: January corn, at \$5.58 per bushel, was unchanged from December but increased \$1.26 from last year; January soybeans, at \$12.80 per bushel, increased \$0.10 from last month but increased \$1.90 from last year; January wheat, at \$6.84 per bushel, was unchanged \$0.00 from December and increased \$1.09 from last year; January milk, at \$23.90 per cwt., increased \$2.20 from last month and increased \$6.70 from last year.

Nationally, the January Prices Received Index 2011 Base (Agricultural Production), at 111.5, decreased 0.9 percent from

December but increased 24 percent from January 2021. At 104.4, the Crop Production Index was down 1.4 percent from last month but up 18 percent from the previous year. The Livestock Production Index, at 124.2, increased 3.3 percent from December, and 35 percent from January last year. Producers received lower prices during January for cattle, lettuce, hay, and lemons, and higher prices for milk, broilers, cotton, and market eggs. In addition to prices, the volume change of commodities marketed also influences the indexes. In January, there was decreased marketing of broilers, milk, cattle, and hogs, and increased monthly movement for soybeans, corn, strawberries, and wheat.

Prices Received by Farmers<sup>1</sup> - Indiana and United States: January 2022 with Comparisons

	Indiana			United States		
Commodity	Jan 2021	Dec 2021	Jan 2022	Jan 2021	Dec 2021	Jan 2022
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars
Corndollars/bu	4.32	5.58	5.58	4.24	5.47	5.57
Soybeansdollars/bu	10.90	12.807	12.80	10.90	12.50	12.90
Wheat, winterdollars/bu	5.75	6.84	6.84	5.55	7.80	7.69
Milk, alldollars/cwt	17.20	21.70	23.90	17.50	21.80	24.20

<sup>&</sup>lt;sup>1</sup> Entire month weighted average price.

## **Chickens and Eggs**

All layers in Indiana totaled 35.6 million during January, up 1 percent from a year ago. Egg production totaled 879 million eggs, down 1 percent from last year. The rate of lay during January was 2,471 eggs per 100 layers. All layers in

the U.S. totaled 391.3 million during January, down 1 percent from a year ago. There were 22.6 million turkey poults hatched in the U.S. in January, up 5 percent from the previous year.

Egg and Hatchery Production - Indiana and United States: January 2021 and 2022

Item	2021	2022	Percent Change
Indiana			
All layers thousand	35,120	35,576	1
Eggs per hundred layers	2,529	2,471	-2
Eggs produced million	888	879	-1
U.S.			
All Layersthousand	393,527	391,304	-1
Eggs per hundred layersnumber	2,410	2,452	2
Eggs produced million	9,482	9,595	1
Turkey Eggs in incubators, Feb 1thousand	26,153	26,717	2
Turkey Poults hatched, Janthousand	21,502	22,560	5

## **2021 County Estimates Highlights**

The National Agricultural Statistics Service released county acreage and production estimates for major row crops on February 24, 2022. These figures, combined with the small grain estimates released on December 9, 2021, 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. This is the result of insufficient data collected for that county. While samples drawn are sufficient to produce publishable numbers, the surveys that collect data are voluntary. Low participation rates may prevent NASS from producing statistically reliable estimates for that county.

Below are some highlights. The three highest county average corn yields were found in Howard County, with 227.0 bushels per acre; Tipton County, with 224.8 bushels per acre; and Posey County, with 220.0 bushels per acre. The top three corn producing counties were Montgomery County, with 23.6

million bushels; Benton County, with 22.9 million bushels; and Knox County, with 22.8 million bushels. The three highest county average soybean yields were found in Vanderburgh County, with 72.6 bushels per acre; Tipton County, with 68.6 bushels per acre; and Daviess County, with 67.7 bushels per acre. The top three soybean producing counties were Montgomery County, with 7.95 million bushels; Knox County, with 7.59 million bushels; and Randolph County, with 7.18 million bushels. The three highest county average winter wheat yields were found in Clinton County, with 104 bushels per acre; Allen County, with 99.7 bushels per acre; and Wabash County, with 95.1 bushels per acre. The top three winter wheat producing counties were Allen County, with 8.26 million bushels; Knox County, with 1.07 million bushels; and De Kalb County, with 944 thousand bushels.

County estimates for 2021 and all previous years are available via the Quick Stats database at: www.nass.usda.gov. Maps and tables for recent years are available at:

https://www.nass.usda.gov/Statistics\_by\_State/Indiana/Public ations/County\_Estimates/index.php.

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

### **Indiana Farm Numbers**

The number of farms in Indiana in 2021 was 55,100. Land in farms was 14.8 million acres, unchanged from last year. The average size farm in Indiana was 269 acres per farm, up 2 acres from 2020.

The number of farms in the United States for 2021 is estimated at 2,012,050, down 6,950 farms from 2020. Total land in farms, at 895,300,000 acres, decreased 1,300,000 acres from 2020. The average farm size for 2021 is 445 acres, up from 444 acres the previous year.

## Thank You to our Data Providers

The USDA, NASS, Great Lakes Region, Indiana Field Office and enumerator staff are pleased to provide you and the Indiana 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!