



Vol. 42 No. 1

# **Indiana Agriculture Report**

January 2022

## **Indiana Annual Crop Summary**

Indiana farmers reported record high corn and soybean yields in 2021. Indiana corn production in 2021 totaled 1.03 billion bushels, 5 percent above 2020. Corn acreage harvested for grain totaled 5.27 million, up slightly from 2020. The average yield of 195 bushels per acre was 8 bushels above 2020.

Indiana soybean production totaled 336 million bushels, down 1 percent from 2020. Harvested acreage was 5.64 million, down 90 thousand from 2020. The average yield of 59.5 bushels per acre was 0.5 bushels above 2020.

#### Area Planted and Harvested, Yield, and Production by Crop - Indiana and United States: 2020 - 2021

Commodity	Indi	ana	United States		
Commodity	2020	2021	2020	2021	
Corn, all					
Planted1,000 acres	5,400	5,400	90,652	93,357	
Corn, grain					
Harvested1,000 acres	5,250	5,270	82,313	85,388	
YieldBushels	187.0	195.0	171.4	177.0	
Production1,000 bu	981,750	1,027,650	14,111,449	15,115,170	
Corn, silage					
Harvested1,000 acres	130	110	6,711	6,481	
YieldTons	21.0	22.0	20.5	20.1	
Production1,000 tons	2,730	2,420	137,675	130,317	
Hay, alfalfa					
Harvested 1,000 acres	220	260	16,230	15,246	
YieldTons	2.90	3.30	3.27	3.23	
Production1,000 tons	638	858	53,067	49,245	
Hay, other					
Harvested	280	280	36,008	35,490	
YieldTons	2.30	2.50	2.05	2.00	
Production1,000 tons	644	700	73,745	70,951	
Peppermint			,		
Harvested	5.5	5.5	49.0	44.0	
YieldPounds	44	52	100	104	
Production1,000 lbs	242	286	4,884	4,566	
Spearmint					
Harvested 1,000 acres	4.0	3.1	17.8	14.9	
YieldPounds	69	72	124	119	
Production1,000 lbs	276	223	2,201	1,775	
Soybeans					
Planted 1,000 acres	5,750	5,650	83,354	87,195	
Harvested1,000 acres	5,730	5,640	82,603	86,332	
YieldBushels	59.0	59.5	51.0	51.4	
Production1,000 bu	338,070	335,580	4,216,302	4,435,232	
Winter Wheat					
Planted 1,000 acres	300	340	30,450	33,648	
Harvested 1,000 acres	250	270	23,029	25,464	
Yield bushels	70.0	85.0	50.9	50.2	
Production1,000 bu	17,500	22,950	1,171,397	1,277,365	

Indiana winter wheat seeded area for 2022 is estimated at 310,000 acres, a decrease of 9 percent from last year. Winter wheat planting progress lagged the five-year average for most of the season due to an unusually wet October and wrapped up slightly behind schedule in mid to late November. The crop condition was rated 68 percent good to excellent as of November 28, compared with 64 percent during the same time last year.

U.S. winter wheat planted area for harvest in 2022 is estimated at 34.4 million acres, up 2 percent from 2021 and up 13 percent from 2020. Seeding of the 2022 acreage was underway in early-September and began the month ahead of the 5-year average pace. Throughout the much of the season, planting progressed on pace with the 5-year average and reached 96 percent complete by November 21. Emergence was near or lagged slightly behind the 5-year average pace for most of the season.

Itam	Indiana			United States			
Item	2020	2021	2022	2020	2021	2022	
Planted1,000 acres	300	340	310	30,450	33,648	34,397	
Harvested1,000 acres	250	270		23,029	25,464		
YieldBushels	70.0	85.0		50.9	50.2		
Production 1,000 bushels	17,500	22,950		1,171,397	1,277,365		

### **November Agricultural Prices**

Prices received by Indiana farmers for the full month of November 2021 are listed in the table below. Some Indiana highlights were: November corn, at \$5.37 per bushel, increased \$0.40 from October and increased \$1.55 from last year; November soybeans, at \$12.20 per bushel, increased \$0.30 from last month and increased \$1.90 from last year; November wheat, at \$7.45 per bushel, increased \$1.03 from October and increased \$1.50 from last year; November milk, at \$20.10 per cwt., increased \$0.90 from last month and increased \$0.70 from last year.

Nationally, the November Prices Received Index 2011 Base (Agricultural Production), at 108.8, increased 1.9 percent from

October and 17 percent from November 2020. At 107.3, the Crop Production Index was up 1.2 percent from last month and 17 percent from the previous year. The Livestock Production Index, at 110.6, increased 2.3 percent from October and 18 percent from November last year. Producers received higher prices during November for cattle, corn, soybeans, and milk but lower prices for lettuce, hogs, turkeys, and dry beans. In addition to prices, the volume change of commodities marketed also influences the indexes. In November, there was increased monthly movement for corn, milk, cotton, and cattle and decreased marketing of soybeans, grapes, wheat, and lettuce.

#### Prices Received by Farmers<sup>1</sup> - Indiana and United States: November 2021 with Comparisons

	Indiana			United States			
Commodity	Nov 2020	Oct 2021	Nov 2021	Nov 2020	Oct 2021	Nov 2021	
	Dollars	Dollars	Dollars	Dollars	Dollars	Dollars	
Corndollars/bu	3.82	4.97	5.37	3.79	5.02	5.27	
Soybeansdollars/bu	10.30	11.90	12.20	10.30	11.90	12.20	
Wheat, winterdollars/bu	5.95	6.42	7.45	5.33	7.23	7.78	
Milk, alldollars/cwt	19.40	19.20	20.10	21.10	19.70	20.80	

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

### **December Hogs and Pigs**

Indiana's total hog and pig inventory on December 1 was estimated at 4.35 million head, down 100,000 head from a year ago. Breeding hog inventory, at 260,000 head, was up 4 percent from last December. Market hog inventory, at 4.09 million head, was down 3 percent from last year. The average pigs saved per litter for the September to November quarter was 11.10, compared to 11.00 from the same period last year.

United States inventory of all hogs and pigs on December 1, 2021 was 74.2 million head. This was down 4 percent from December 1, 2020, and down 1 percent from September 1, 2021.

Here and size		Indiana		United States			
Hogs and pigs	2020	2021	Change	2020	2021	Change	
	1,000 head	1,000 head	Percent	1,000 head	1,000 head	Percent	
Breeding	250	260	4	6,176	6,180	0	
Market	4,200	4,090	-3	71,136	68,021	-4	
Under 50 pounds	1,050	1,030	-2	21,989	21,174	-4	
50-119 pounds	1,230	1,170	-5	19,680	19,185	-3	
120-179 pounds	935	940	1	15,791	14,809	-6	
180+ pounds	985	950	-4	13,675	12,853	-6	
Total	4,450	4,350	-2	77,312	74,201	-4	
Sows farrowed, Sep-Nov	120	130	8	3,165	3,012	-5	
Pigs/litter, Sep-Nov	11.00	11.10	1	11.05	11.19	1	
Pig crop, Sep-Nov	1,320	1,443	9	34,987	33,712	-4	
Sows farrowing, Dec-Feb <sup>12</sup>	120	125	4	2,929	2,943	0	
Sows farrowing, Mar-May 1 2	125	130	4	3,034	3,010	-1	

<sup>1</sup> Intentions.

<sup>2</sup> Upcoming year.

### **Chickens and Eggs**

All layers in Indiana totaled 35.9 million during November, up 1 percent from a year ago. Egg production totaled 888 million eggs, up 1 percent from last year. The rate of lay during November was 2,477 eggs per 100 layers. All layers in the U.S. totaled 392.1 million during November, up 1 percent from a year ago. There were 22.4 million turkey poults hatched in the U.S. in November, up 1 percent from the previous year.

#### Egg and Hatchery Production - Indiana and United States: November 2020 and 2021

Item	2020	2021	Percent Change
Indiana			
All layers Thousand	35,369	35,859	1
Eggs per hundred layers Number	2,483	2,477	0
Eggs produced	878	888	1
U.S.			
All Layers Thousand	389,355	392,138	1
Eggs per hundred layers Number	2,396	2,390	0
Eggs produced Million	9,327	9,370	0
Turkey Eggs in incubators, Dec 1 Thousand	26,982	26,023	-4
Turkey Poults hatched, Nov Thousand	22,230	22,419	1

### **December 1 Grain Stocks**

On December 1, 2021, Indiana corn stocks totaled 883 million bushels, 7 percent above a year earlier. About 69 percent of the corn was stored on farms. The first quarter disappearance was 218 million bushels, compared with 243 million bushels a year earlier. Soybean stocks on December 1, 2021, were 272 million bushels. That was 9 percent higher than stocks a year earlier. Farm stocks of soybeans were 160 million bushels. The first quarter indicated disappearance was 84.4 million bushels, compared with 115 million bushels during the same period last year. Wheat stocks on December 1, 2021, were 22.3 million bushels, 29 percent above a year ago. Second quarter indicated disappearance was 3.63 million bushels, compared with 2.56 million bushels last year.

#### **November Milk Production**

Dairy herds in Indiana produced 352 million pounds of milk during November, down 1.7 percent from a year ago. Production per cow in Indiana averaged 1,890 pounds for November, 15 pounds above November 2020. The dairy herd was estimated at 186,000 head for November, down 5,000 head from a year earlier. The average price of milk sold in November by Indiana dairy producers was \$20.10 per cwt., \$0.70 more than the price in November 2020.

#### Milk Cows, Production, and Price - Indiana: November 2020 and 2021

Item	2020	2021	
Cows1,000 hd	191	186	
Milk per cowlb/month		1,890	
Productionmil lbs	358	352	
Milk price, alldol/cwt	19.40	20.10	
Fat testpct	4.07	4.12	
Protein <sup>1</sup> pct	3.26	3.32	

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### **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!