



Indiana Agriculture Report

September 1 Grain Stocks

On September 1, 2022, Indiana corn stocks totaled 99.5 million bushels, 37 percent above a year earlier. About 41 percent of the corn was stored on farms. The fourth quarter disappearance was 205 million bushels, compared with 187 million bushels a year earlier. End of marketing year stocks were approximately 9 percent of supply. Soybean stocks on September 1, 2022, were 25.7 million bushels. That was 26 percent higher than stocks a year earlier. The fourth quarter

indicated disappearance was 49.3 million bushels, up 6 percent from the same period a year ago. Farm stocks of soybeans were 7.30 million bushels. End of marketing year stocks were approximately 7 percent of supply. Wheat stocks on September 1, 2022, were 22.1 million bushels, 15 percent below a year ago. First quarter indicated disappearance was 5.98 million bushels, compared with 3.47 million bushels last year.

Small Grains Summary

Indiana winter wheat production was down 15 percent from last year on fewer harvested acres and a smaller yield. Winter wheat was planted on 290,000 acres, with 240,000 acres harvested for grain. Indiana wheat yielded 81 bushels per acre in 2022, down 4 bushels from last year.

A late soybean harvest last year reduced winter wheat plantings and much of the wheat that was planted was planted later than normal. Despite lost potential, Indiana wheat yielded well. Mostly dry conditions during much of June helped winter wheat to reach maturity quickly. The crop was harvested without delays and harvest was completed earlier than normal.

Nationally, winter wheat production for 2022 totaled 1.10 billion bushels, down 14 percent from the 2021 total of 1.28 billion bushels. The United States yield, at 47.0 bushels per acre, was down 3.2 bushels from 2021. Area harvested for grain was estimated at 23.5 million acres, down 8 percent from the previous year. Record low planted acres were estimated in Utah in 2022. Record low harvested acres were estimated in California and Utah in 2022. Record high yields were estimated in Illinois, New Jersey, North Dakota, and Tennessee for 2022.

Area Planted and Harvested, Yield, and Production by Crop - Indiana and United States: 2021 - 2022

Commodity	Indiana		United States	
	2021	2022	2021	2022
Wheat, winter				
Planted 1,000 acres	340	290	33,678	33,271
Harvested 1,000 acres	270	240	25,464	23,459
Yield Bushels	85.0	81.0	50.2	47.0
Production 1,000 bu	22,950	19,440	1,277,755	1,103,707

August Milk Production

Dairy herds in Indiana produced 363 million pounds of milk during August, down 2.4 percent from a year ago. Production per cow in Indiana averaged 1,950 pounds for August, 10 pounds above August 2021. The dairy herd was estimated at 186,000 head for August, down 6,000 head from a year earlier. The average price of milk sold in August by Indiana dairy producers was \$24.80 per cwt., \$7.40 more than the price in August 2021.

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

Item	2021	2022
Cows.....1,000 hd	192	186
Milk per cow.....lbs/month	1,940	1,950
Production.....mil lbs	372	363
Milk price, alldol/cwt	17.40	24.80
Fat testpct	3.80	3.85
Protein ¹pct	3.09	3.11

¹ FMO 33

Indiana October Crop Production

Indiana farmers anticipate smaller corn and soybean yields this year. The October Crop Production Report is based on conditions as of October 1, 2022. Some highlights of the report follow:

- Indiana corn yield is expected to be 187 bushels per acre, 8 bushels lower than last year’s yield but 1 bushel higher than last month’s forecast. Total production is expected to be 944 million bushels, down 8 percent from 2021.
- Indiana soybean production is expected to total 344 million bushels, up 2 percent from a year earlier. The yield is forecast at 59 bushels per acre, down 1 bushel from 2021 and down 1 bushel from last month.
- Nationally, 2022 corn production for grain is forecast at 13.9 billion bushels, down less than 1 percent from the previous forecast and down 8 percent from 2021. Based on conditions as of October 1, yields are expected to average 171.9 bushels per harvested acre, down 0.6 bushel from the previous forecast and down 4.8 bushels from last year. After a thorough review of all available data, acreage estimates are

unchanged from last month. Total planted area, at 88.6 million acres, is unchanged from the previous estimate but down 5 percent from the previous year. Area harvested for grain, forecast at 80.8 million acres, is unchanged from the previous forecast but down 5 percent from the previous year.

- U.S. 2022 soybean production for beans is forecast at 4.31 billion bushels, down 1 percent from the previous forecast and down 3 percent from 2021. Based on conditions as of October 1, yields are expected to average 49.8 bushels per acre, down 0.7 bushel from the previous forecast and down 1.9 bushels from 2021. After a thorough review of all available data, acreage estimates are unchanged from last month. Total planted area, at 87.5 million acres, is unchanged from the previous estimate but up less than 1 percent from the previous year. Area harvested for beans in the United States is forecast at 86.6 million acres, unchanged from the previous forecast but up less than 1 percent from 2021.

Area Planted and Harvested, Yield, and Production by Crop - Indiana and United States: 2021 - 2022

Commodity	Indiana		United States	
	2021	2022	2021	2022
Corn, all				
Planted1,000 acres	5,400	5,200	93,252	88,608
Corn, grain				
Harvested1,000 acres	5,270	5,050	85,318	80,844
YieldBushels	195.0	187.0	176.7	171.9
Production1,000 bu	1,027,650	944,350	15,073,820	13,895,176
Hay, alfalfa				
Harvested1,000 acres	260	280	15,246	15,465
YieldTons	3.30	3.50	3.23	3.16
Production1,000 tons	858	980	49,245	48,820
Hay, other				
Harvested1,000 acres	280	260	35,490	36,042
YieldTons	2.50	2.20	2.00	1.75
Production1,000 tons	700	572	70,951	63,241
Soybeans				
Planted1,000 acres	5,650	5,850	87,195	87,455
Harvested1,000 acres	5,640	5,830	86,312	86,631
YieldBushels	60.0	59.0	51.7	49.8
Production1,000 bu	338,400	343,970	4,465,382	4,312,949

Poultry

All layers in Indiana totaled 36.9 million during August, up 3 percent from a year ago. Egg production totaled 935 million eggs, up 3 percent from last year. The rate of lay during August was 2,536 eggs per 100 layers. All layers in

the U.S. totaled 371.3 million during August, down 3 percent from a year ago. There were 23.6 million turkey poultts hatched in the U.S. in August, up 1 percent from the previous year.

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

Item	2021	2022	Percent Change
Indiana			
All layersthousand	35,654	36,850	3
Eggs per hundred layersnumber	2,545	2,536	0
Eggs produced million	907	935	3
U.S.			
All Layersthousand	384,693	371,285	-3
Eggs per hundred layersnumber	2,413	2,450	2
Eggs produced million	9,285	9,097	-2
Turkey Eggs in incubators, Sep 1thousand	26,098	27,158	4
Turkey Poults hatched, Augthousand	23,265	23,554	1

August Agricultural Prices

Prices received by Indiana farmers for the full month of August 2022 are listed in the table below. Some Indiana highlights were: August corn, at \$7.30 per bushel, increased \$0.16 from July and increased \$0.91 from last year; August soybeans, at \$15.40 per bushel, decreased \$0.60 from last

month but increased \$1.80 from last year; August wheat, at \$7.71 per bushel, decreased \$0.28 from July but increased \$1.08 from last year; August milk, at \$24.80 per cwt., decreased \$0.80 from last month but increased \$7.40 from last year.

Prices Received by Farmers¹ - Indiana and United States: August 2022 with Comparisons

Commodity	Indiana			United States		
	Aug 2021	Jul 2022	Aug 2022	Aug 2021	Jul 2022	Aug 2022
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Corn dollars/bu	6.39	7.14	7.30	6.32	7.25	7.24
Soybeans dollars/bu	13.60	16.00	15.40	13.70	15.50	15.30
Wheat, winter dollars/bu	6.63	7.99	7.71	6.78	8.34	8.43
Milk, alldollars/cwt	17.40	25.60	24.80	17.60	25.70	24.30

¹ Entire month weighted average price.

September Hogs and Pigs

Indiana's total hog and pig inventory on September 1 was estimated at 4.40 million head, up 100,000 head from a year ago. Breeding hog inventory, at 250,000 head, was unchanged from last September. Market hog inventory, at 4.15 million head, was up 2 percent from last year. The average pigs saved per litter for the June to August quarter was 10.85, compared to 10.70 from the same period last year.

United States inventory of all hogs and pigs on September 1, 2022 was 73.8 million head. This was down 1 percent from September 1, 2021, but up 2 percent from June 1, 2022. Breeding inventory, at 6.15 million head, was down 1 percent from last year, and down slightly from the previous quarter. Market hog inventory, at 67.6 million head, was down 1 percent from last year, but up 2 percent from last quarter.

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!