



Indiana Agriculture Report

September Crop Production

Indiana producers are expecting record yields of both corn and soybeans this year. “Due to the lack of harsh weather up to this point, corn conditions have held up well. This, combined with the upward trend in ears per acre, up 1,000 ears from the previous year, is keeping expectations for the corn crop high this year”. Some highlights of the Crop Production Report are as follows:

- Indiana's average corn yield is forecast at 184 bushels per acre. If realized, this would be 7 bushels above the previous record. Total production is forecast at 1.08 billion bushels, also a new record. Both of the previous records were set last year.
- Soybean yield in Indiana is forecast at 52 bushels per acre, which, if realized, would break 2004's record of 51.5 bushels per acre. Total production is forecast at 285 million bushels, up 8 percent from last year. This would also exceed the 2004 record of 284 million bushels.
- Nationally, corn production is forecast at 14.4 billion bushels, up 3 percent from both the August forecast and from 2013. Based on conditions as of September 1, yields are expected to average 171.7 bushels per acre, up 4.3 bushels from the August forecast and 12.9 bushels above the 2013 average. If realized, this will be the highest yield and production on record for the United States. Area harvested for grain is forecast at 83.8 million acres, unchanged from the August forecast but down 4 percent from 2013.
- US soybean production is forecast at a record 3.91 billion bushels, up 3 percent from August and up 19 percent from last year. Based on September 1 conditions, yields are expected to average a record high 46.6 bushels per acre, up 1.2 bushels from last month and up 3.3 bushels from last year. Area for harvest in the United States is forecast at a record 84.1 million acres, unchanged from August but up 11 percent from last year.

Acres Planted by Crop, Indiana and United States: 2012-2014

Commodity	Indiana			United States		
	2012	2013	2014	2012	2013	2014
Corn, all						
Planted 1,000 acres	6,250	6,000	6,000	97,155	95,365	91,641
Corn, grain						
Harvested 1,000 acres	6,030	5,850	5,850	87,375	87,668	83,839
Yield Bushels	99	177	184	123.4	158.8	171.7
Production 1,000 bu	596,970	1,035,450	1,076,400	10,780,296	13,925,147	14,395,350
Soybeans						
Planted 1,000 acres	5,150	5,200	5,500	77,198	76,533	84,839
Harvested 1,000 acres	5,140	5,190	5,490	76,164	75,869	84,058
Yield Bushels	44.0	51.0	52.0	39.8	43.3	46.6
Production 1,000 bu	226,160	264,690	285,480	3,033,581	3,288,833	3,913,079

August Agricultural Prices

Prices received by Indiana farmers for the full month of July 2014 and mid-month prices as of August 15, 2014 are listed in the table below. Some Indiana highlights were: August corn, at \$3.80 per bushel, decreased \$0.27 from July and decreased \$2.58 from last year; August soybeans, at \$12.50 per bushel, decreased \$1.20 from last month and decreased \$2.40 from last year; August wheat, at \$5.00 per bushel, decreased \$0.18 from July and decreased \$1.15 from last year; August milk, at \$24.00 per cwt., increased \$0.50 from last month, and increased \$3.30 from last year.

The preliminary All Farm Products Index of Prices Received by Farmers in August, at 109 percent, based on 2011=100, was unchanged from July. The Crop Index is

down 2 points (2.2 percent) and the Livestock Index decreased 1 point (0.8 percent). Producers received higher prices for cattle, milk, apples, and broccoli and lower prices for corn, broilers, soybeans, and wheat. In addition to prices, the overall index is also affected by the seasonal change based on a 3-year average mix of commodities producers sell. Increased monthly movement of cattle, grapes, hogs, and calves offset the decreased marketing of wheat, corn, soybeans, and hay.

The preliminary All Farm Products Index is up 4 points (3.8 percent) from August 2013. The Food Commodities Index, at 120, was unchanged from last month but increased 14 points (13 percent) from August 2013.

Prices Received by Farmers, August 2014

Commodity	Indiana			United States		
	Aug 2013 ¹	Jul 2014 ¹	Preliminary Aug 2014 ²	Aug 2013 ¹	Jul 2014 ¹	Preliminary Aug 2014 ²
	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>	<i>Dollars</i>
Corn dollars/bu	6.38	4.07	3.80	6.21	4.05	3.70
Soybeans dollars/bu	14.90	13.70	12.50	14.10	13.10	12.20
Wheat, winter dollars/bu	6.15	5.18	5.00	6.81	6.00	5.79
Milk, alldollars/cwt	20.70	23.50	24.00	19.60	23.30	23.70

¹ Entire month weighted average price.

² Mid-month price.

Red Meat Production

Commercial red meat production in Indiana totaled 142.0 million pounds in July, down 3.1 million pounds from July 2013.

Commercial red meat production for the United States totaled 3.91 billion pounds in July, down 6 percent from the 4.16 billion pounds produced in July 2013.

Beef production, at 2.09 billion pounds, was 9 percent below the previous year. Cattle slaughter totaled 2.60 million head, down 10 percent from July 2013. The average live weight was up 18 pounds from the previous year, at 1,320 pounds.

Veal production totaled 7.8 million pounds, 19 percent below July a year ago. Calf slaughter totaled 48,500 head, down 31 percent from July 2013. The average live weight was up 41 pounds from last year, at 275 pounds.

Pork production totaled 1.80 billion pounds, down 2 percent from the previous year. Hog slaughter totaled 8.46 million head, down 7 percent from July 2013. The average live weight was up 12 pounds from the previous year, at 283 pounds.

Lamb and mutton production, at 13.9 million pounds, was down 2 percent from July 2013. Sheep slaughter totaled 210,200 head, 2 percent below last year. The average live weight was 132 pounds, down 1 pound from July a year ago.

January to July 2014 commercial red meat production was 27.4 billion pounds, down 3 percent from 2013. Accumulated beef production was down 6 percent from last year, veal was down 11 percent, pork was down slightly from last year, and lamb and mutton production was up 1 percent.

County Cash Rents Data Available

County level data on cash rental rates for agricultural land have been published by the U.S. Department of Agriculture's National Agricultural Statistics Service (USDA/NASS).

The information, which is available online, includes average rental rates for irrigated and non-irrigated cropland, and pastureland during the 2014 calendar year.

The information is based on data NASS gathered from over 200,000 agricultural producers nationwide during the 2014 county level cash rents survey. There were over 8,200 producers sampled in Indiana during the 2014 survey.

In counties that are unpublished, NASS did not receive enough survey responses to publish a reliable estimate. In these instances, the rental values are combined with those of

other unpublished counties and included in the 'other county total' within the district.

The 2014 county cash rental rates data for cropland and pasture for Indiana and all other states are available online.

For Indiana and all other state data, go to: <http://quickstats/nass.usda.gov>. Once there, highlight the following: program=survey, sector=economics, group=expenses, commodity=rent, data item=your choice

Highlights from this year's results include: Indiana's cropland cash rent was \$195 per acre in 2014, up \$3 from the previous year. Cropland cash rents in the Corn Belt region increased \$3 from last year to \$212. Pasture cash rents in the Corn Belt region decreased \$1.00 to \$34.50 per acre. Pasture cash rent in Indiana was \$40.00.

Poultry

All layers in Indiana totaled 27.4 million during July, up 4 percent from a year ago. Egg production totaled 659 million eggs, up 8 percent from last year. The rate of lay during July was 2,402 eggs per 100 layers. On August 1 in the East North Central Region, which includes Michigan, Illinois, Indiana, Ohio, and Wisconsin, there were 6.5

million egg-type eggs in incubators, down 26 percent from a year earlier. In the same region, there were 14.1 million broiler-type eggs in incubators, up 6 percent from the previous year. There were 24.2 million turkey poult hatched in the U.S. in July.

Egg and hatchery production, July 2014

Item	Unit	2013	2014	Percent change
Indiana				
All layers	Thou	26,463	27,438	4
Eggs per hundred layers	Num	2,313	2,402	4
Eggs produced	Mil	612	659	8
East North Central Region				
Eggs in incubators, Aug 1				
Egg-type	Thou	8,825	6,516	-26
Broiler type	Thou	13,361	14,131	6
U.S.				
All Layers	Thou	344,764	352,148	2
Eggs per hundred layers	Num	2,315	2,354	2
Eggs produced	Mil	7,980	8,289	4
Turkey Eggs in incubators, Aug 1	Thou	27,900	27,751	-1
Turkey Poults hatched, Jul	Thou	23,885	24,214	1

July Milk Production

Dairy herds in Indiana produced 336 million pounds of milk during July, up 6.3 percent from a year ago. The daily rate per cow was 60.5 pounds, up 2.9 pounds from July 2013. The dairy herd was estimated at 179,000 head for

July, up 2,000 head from a year earlier. The average price of milk sold in July by Indiana dairy producers was \$23.60 per cwt., \$3.40 above the price in July 2013.

Indiana Dairy Summary, July 2014

Item	2012	2013	2014
Cows..... 1,000 Hd	176	177	179
Milk per cow.....Lb/day	55.2	57.6	60.5
Production..... Mil lbs	301	316	336
Milk price, allDol/cwt	17.20	20.20	23.60
Fat testPct	3.50	3.57	3.52
Protein ¹Pct	2.95	2.97	3.01

¹ FMO 33

Vegetable Summary 2013

Snap bean processors contracted 4,500 acres in Indiana for 2014, a decrease of 10 percent from last year. The estimated production of processing snap beans under contract increased 16 percent to 16,790 tons. Nationally, contracted production of snap beans is forecast at 660,770 tons, up 7 percent from last year. Contracted harvested area is up 8 percent, but yield is down 0.05 tons per acre from last year.

Tomato processors contracted 7,700 acres in Indiana for 2014, a decrease of 1000 acres from the previous year. Processing tomato production is forecast at 261,800 tons, down 3 percent from 2013. In the United States, contracted tomato production is forecast at 14.6 million tons, up 17 percent from last year. Contracted harvested area is up 12 percent and yield is up 2.17 tons per acre from last year.

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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!