



# Agriculture Across Ohio

## September 1 Crop Forecast

Ohio farmers anticipate record high corn and soybean yields in 2023. Ohio farmers anticipate harvesting 3.37 million acres of corn for grain, 190 thousand acres more than last year and 4.73 million acres of soybeans, down 350 thousand acres from last year. Ohio farmers anticipate larger corn and soybean yields this month than they did last month. The Ohio corn crop is now forecast at 195 bushels

per acre, up 4 bushels from last month's forecast. As of August 27, Ohio corn was 30 percent dented, six points less than the 5-year average. The Ohio soybean yield is forecasted at 58 bushels per acre, up 1 bushel from last month. As of August 27, ninety percent of Ohio soybeans were setting pods, one point more than the 5-year average.

### Area Planted and Harvested, Yield, and Production by Crop - Ohio and United States: 2022 - 2023

Commodity	Ohio		United States	
	2022	2023	2022	2023
Corn, all .....				
Planted ..... 1,000 acres	3,400	3,600	88,579	94,868
Corn, grain .....				
Harvested ..... 1,000 acres	3,180	3,370	79,207	87,096
Yield ..... Bushels	187.0	195.0	173.3	173.8
Production ..... 1,000 bu	594,660	657,150	13,729,719	15,133,911
Soybeans .....				
Planted ..... 1,000 acres	5,100	4,750	87,450	83,600
Harvested ..... 1,000 acres	5,080	4,730	86,336	82,791
Yield ..... Bushels	55.5	58.0	49.5	50.1
Production ..... 1,000 bu	281,940	274,340	4,276,123	4,146,036

## July Agricultural Prices

Prices Received by Ohio farmers for the full month of July 2023 are listed in the table below. Some Ohio highlights were: July corn, at \$5.98 per bushel, decreased \$0.21 from June and decreased \$0.66 from last year; July soybeans, at \$15.00 per bushel, increased \$0.20 from last

month but decreased \$0.90 from last year; July wheat, at \$6.52 per bushel, increased \$0.26 from June but decreased \$1.47 from last year; July milk, at \$18.20 per cwt., decreased \$1.00 from last month and decreased \$7.40 from last year.

### Prices Received by Farmers<sup>1</sup> - Ohio and United States: July 2023 with Comparisons

Commodity	Ohio			United States		
	Jul 2022	Jun 2023	Jul 2023	Jul 2022	Jun 2023	Jul 2023
Corn ..... dollars/bu	6.64	6.19	5.98	7.25	6.49	6.22
Hay, alfalfa ..... dollars/ton	175.00	190.00	185.00	278.00	263.00	244.00
Hay, other ..... dollars/ton	140.00	160.00	165.00	169.00	172.00	168.00
Soybeans ..... dollars/bu	15.90	14.80	15.00	15.50	14.20	14.70
Wheat, winter ..... dollars/bu	7.99	6.26	6.52	8.34	7.32	7.46
Milk, all ..... dollars/cwt	25.60	19.20	18.20	25.50	17.90	17.40

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

## July Milk Production

Dairy herds in Ohio produced 481 million pounds of milk during July, up 3.0 percent from a year ago. Production per cow in Ohio averaged 1,900 pounds for July, 25 pounds above July 2022. The dairy herd was estimated at 253,000 head for July, up 4,000 head from a year earlier. The

average price of milk cows in July was \$1,670 per head, down \$10 from a year ago. The average price of milk sold in July by Ohio dairy producers was \$18.20 per cwt., \$7.40 less than the price in July 2022.

### Milk Cows, Production, and Price – Ohio: July 2022 and 2023

Item	2022	2023
Cows..... 1,000 hd	249	253
Milk per cow..... lbs/month	1,875	1,900
Production..... mil lbs	467	481
Milk cow price ..... dol/hd	1,680	1,670
Milk price, all ..... dol/cwt	25.60	18.20
Fat test..... pct	3.82	3.88
Protein <sup>1</sup> ..... pct	3.17	3.19

<sup>1</sup> FMO 33

## Poultry

All layers in Ohio totaled 38.3 million during July, down 3 percent from a year ago. Egg production totaled 947 million eggs, down 5 percent from last year. The rate of lay during July was 2,471 eggs per 100 layers. All layers in the

U.S. totaled 384.4 million during July, up 4 percent from a year ago. There were 22.5 million turkey poults hatched in the U.S. in July, up slightly from the previous year.

### Egg and Hatchery Production - Ohio and United States: July 2022 and 2023

Item	2022	2023	Percent Change
<b>Ohio</b>			
All layers.....thousand	39,700	38,315	-3
Eggs per hundred layers ..... number	2,523	2,471	-2
Eggs produced ..... million	1,002	947	-5
<b>U.S.</b>			
All Layers.....thousand	369,916	384,402	4
Eggs per hundred layers ..... number	2,448	2,438	0
Eggs produced ..... million	9,056	9,372	3
Turkey Eggs in incubators, Aug 1.....thousand	27,213	27,435	1
Turkey Poults hatched, Jul.....thousand	22,467	22,537	0

## Red Meat Production

Commercial red meat production in Ohio totaled 23.5 million pounds in July 2023, up 5 percent from July 2022.

Commercial red meat production for the United States totaled 4.13 billion pounds in July, down 2 percent from the 4.23 billion pounds produced in July 2022.

Beef production, at 2.11 billion pounds, was 6 percent below the previous year. Cattle slaughter totaled 2.60 million head, down 6 percent from July 2022. The average live weight was up 3 pounds from the previous year, at 1,344 pounds.

Veal production totaled 3.8 million pounds, 8 percent below July a year ago. Calf slaughter totaled 23,200 head, down 21 percent from July 2022. The average live weight was up 36 pounds from last year, at 278 pounds.

Pork production totaled 2.01 billion pounds, up 2 percent from the previous year. Hog slaughter totaled 9.62 million head, up 3 percent from July 2022. The average live weight was down 3 pounds from the previous year, at 281 pounds.

Lamb and mutton production, at 9.5 million pounds, was down 9 percent from July 2022. Sheep slaughter totaled 159,600 head, 3 percent below last year. The average live weight was 118 pounds, down 8 pounds from July a year ago.

January to July 2023 commercial red meat production was 31.4 billion pounds, down 2 percent from 2022. Accumulated beef production was down 4 percent from last year, veal was down 12 percent, pork was up 1 percent from last year, and lamb and mutton production was down 1 percent.

### Commercial Slaughter - Ohio: July 2022 and 2023

Species	Number slaughtered		Total live weight		Average live weight	
	2022	2023	2022	2023	2022	2023
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)
Cattle	6.4	5.8	8,540	7,723	1,325	1,323
Calves	8.1	4.0	1,213	965	149	240
Hogs	77.5	87.0	22,258	24,660	288	284
Sheep	3.9	4.2	645	634	164	150

## **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!