



Agriculture Across Ohio

September 1 Crop Forecast

Ohio corn and soybean producers anticipate record breaking yields in 2021. Ohio farmers anticipate harvesting 3.38 million acres of corn for grain, eighty-thousand acres more than last year and 4.83 million acres of soybeans, down 40 thousand acres from last year. While Ohio farmers continue to predict a record-breaking corn crop, the crop is now forecast at 190 bushels per acre, down 3 bushels from last month's forecast. If realized, this will be 19 bushels per

acre more than last year and an all-time high. As of August 29, Ohio corn was 3 percent mature, on par with the 5-year average. Ohio soybean yield is forecasted at 58 bushels per acre, unchanged from last month. If realized, this too will be a record yield. As of August 29, three percent of Ohio soybeans were dropping leaves, 2 points less than the 5-year average.

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

Commodity	Ohio		United States	
	2020	2021	2020	2021
Corn, all				
Planted 1,000 acres	3,550	3,600	90,819	93,304
Corn, grain				
Harvested 1,000 acres	3,300	3,380	82,467	85,085
Yield Bushels	171.0	190.0	172.0	176.3
Production 1,000 bu	564,300	642,200	14,182,479	14,996,417
Soybeans				
Planted 1,000 acres	4,900	4,850	83,084	87,235
Harvested 1,000 acres	4,870	4,830	82,318	86,436
Yield Bushels	54.0	58.0	50.2	50.6
Production 1,000 bu	262,980	280,140	4,135,477	4,373,927

July Agricultural Prices

Prices Received by Ohio farmers for the full month of July 2021 are listed in the table below. Some Ohio highlights were: July corn, at \$6.27 per bushel, decreased \$0.07 from June and increased \$2.80 from last year; July soybeans, at \$14.10 per bushel, decreased \$0.20 from last

month and increased \$5.15 from last year; July wheat, at \$6.13 per bushel, decreased \$0.23 from June and increased \$0.97 from last year; July milk, at \$18.30 per cwt., decreased \$1.20 from last month and decreased \$0.40 from last year.

Prices Received by Farmers¹ - Ohio and United States: July 2021 with Comparisons

Commodity	Ohio			United States		
	Jul 2020	Jun 2021	Jul 2021	Jul 2020	Jun 2021	Jul 2021
Corn dollars/bu	3.47	6.34	6.27	3.21	6.00	6.12
Hay, alfalfa dollars/ton	195.00	200.00	195.00	172.00	199.00	201.00
Hay, other dollars/ton	145.00	140.00	150.00	133.00	140.00	151.00
Soybeans dollars/bu	8.95	14.30	14.10	8.50	14.50	14.10
Wheat, winter dollars/bu	5.16	6.36	6.13	4.53	6.12	6.10
Milk, all dollars/cwt	18.70	19.50	18.30	20.60	18.40	17.90

¹ Entire month weighted average price.

July Milk Production

Dairy herds in Ohio produced 486 million pounds of milk during July, up 2.3 percent from a year ago. Production per cow in Ohio averaged 1,870 pounds for July, unchanged from July 2020. The dairy herd was estimated at 260,000 head for July, up 6,000 head from a year earlier. The

average price of milk cows in July was \$1,340 per head, up \$170 from a year ago. The average price of milk sold in July by Ohio dairy producers was \$18.30 per cwt., \$0.40 less than the price in July 2020.

Milk Cows, Production, and Price – Ohio: July 2020 and 2021

Item	2020	2021
Cows..... 1,000 hd	254	260
Milk per cow..... lbs/month	1,870	1,870
Production..... mil lbs	475	486
Milk cow price dol/hd	1,170	1,340
Milk price, all dol/cwt	18.70	18.30
Fat test..... pct	3.72	3.80
Protein ¹ pct	3.01	3.07

¹ FMO 33

Poultry

All layers in Ohio totaled 34.6 million during July, up 3 percent from a year ago. Egg production totaled 874 million eggs, up 2 percent from last year. The rate of lay during July was 2,526 eggs per 100 layers. All layers in the U.S. totaled

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

Egg and Hatchery Production - Ohio and United States: July 2020 and 2021

Item	2020	2021	Percent Change
Ohio			
All layers.....thousand	33,465	34,588	3
Eggs per hundred layers number	2,557	2,526	-1
Eggs produced million	856	874	2
U.S.			
All Layers.....thousand	381,014	384,964	1
Eggs per hundred layers number	2,445	2,439	0
Eggs produced million	9,317	9,389	1
Turkey Eggs in incubators, Aug 1.....thousand	27,158	26,831	-1
Turkey Poults hatched, Jul.....thousand	23,759	22,583	-5

Red Meat Production

Commercial red meat production in Ohio totaled 22.3 million pounds in July 2021, down 11 percent from July 2020.

Commercial red meat production for the United States totaled 4.38 billion pounds in July, down 9 percent from the 4.81 billion pounds produced in July 2020.

Beef production, at 2.32 billion pounds, was 4 percent below the previous year. Cattle slaughter totaled 2.85 million head, down 2 percent from July 2020. The average live weight was down 14 pounds from the previous year, at 1,349 pounds.

Veal production totaled 3.9 million pounds, 32 percent below July a year ago. Calf slaughter totaled 33,500 head, down 18 percent from July 2020. The average live weight was down 39 pounds from last year, at 205 pounds.

Pork production totaled 2.05 billion pounds, down 14 percent from the previous year. Hog slaughter totaled 9.79 million head, down 13 percent from July 2020. The average live weight was down 2 pounds from the previous year, at 281 pounds.

Lamb and mutton production, at 10.7 million pounds, was down 12 percent from July 2020. Sheep slaughter totaled 185,100 head, 6 percent below last year. The average live weight was 115 pounds, down 10 pounds from July a year ago.

January to July 2021 commercial red meat production was 32.3 billion pounds, up 2 percent from 2020. Accumulated beef production was up 5 percent from last year, veal was down 22 percent, pork was down 1 percent from last year, and lamb and mutton production was down 2 percent.

Commercial Slaughter - Ohio: July 2020 and 2021

Species	Number slaughtered		Total live weight		Average live weight	
	2020 (1,000 head)	2021 (1,000 head)	2020 (1,000 pounds)	2021 (1,000 pounds)	2020 (pounds)	2021 (pounds)
Cattle	7.3	6.8	9,462	9,014	1,306	1,327
Calves	9.2	9.2	1,673	962	184	105
Hogs	90.9	76.8	24,904	22,045	274	288
Sheep	6.6	5.6	1,043	882	159	158

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!