



# Agriculture Across Ohio

## Winter Wheat Production

Ohio wheat growers expect to harvest 420,000 acres, down 30,000 acres from last year. Wheat production in the State is expected to be 26.5 million bushels. The yield forecast of 63 bushels would be 12 bushels per acre below the previous year. As of June 2, winter wheat was only 32 percent good to excellent condition compared with 77 percent during the same time last year. Wheat was 65 percent headed, behind last year by 18 percentage points.

National winter wheat production is forecast at 1.27 billion bushels, up less than 1 percent from the May 1 forecast and up 8 percent from 2018. As of June 1, the United States yield is forecast at 50.5 bushels per acre, up 0.2 bushel from last month and up 2.6 bushels from last year's average yield of 47.9 bushels per acre.

### Area Planted and Harvested, Yield, and Production by Crop – Ohio and United States: 2017 - 2019

Commodity	Ohio			United States		
	2017	2018	2019	2017	2018	2019
Wheat, winter						
Planted ..... 1,000 acres	490	490	500	32,726	32,535	31,504
Harvested ..... 1,000 acres	460	450	420	25,301	24,742	25,214
Yield ..... Bushels	74.0	75.0	63.0	50.2	47.9	50.5
Production ..... 1,000 bu	34,040	33,750	26,460	1,270,282	1,183,939	1,274,451

## Red Meat Production

Commercial red meat production in Ohio totaled 20.0 million pounds in April 2019, up 1.0 million pounds from April 2018.

Commercial red meat production for the United States totaled 4.55 billion pounds in April, up 6 percent from the 4.28 billion pounds produced in April 2018.

Beef production, at 2.26 billion pounds, was 7 percent above the previous year. Cattle slaughter totaled 2.83 million head, up 7 percent from April 2018. The average live weight was down 6 pounds from the previous year, at 1,328 pounds.

Veal production totaled 6.0 million pounds, 2 percent below April a year ago. Calf slaughter totaled 42,800 head, down slightly from April 2018. The average live weight was down 4 pounds from last year, at 241 pounds.

Pork production totaled 2.27 billion pounds, up 6 percent from the previous year. Hog slaughter totaled 10.6 million head, up 6 percent from April 2018. The average live weight was unchanged from the previous year, at 287 pounds.

Lamb and mutton production, at 15.2 million pounds, was up 22 percent from April 2018. Sheep slaughter totaled 235,900 head, 30 percent above last year. The average live weight was 129 pounds, down 8 pounds from April a year ago.

January to April 2019 commercial red meat production was 17.9 billion pounds, up 2 percent from 2018.

Accumulated beef production was up 1 percent from last year, veal was down 1 percent, pork was up 4 percent from last year, and lamb and mutton production was up 2 percent.

### Commercial Slaughter - Ohio: April 2018 and 2019

Species	Number slaughtered		Total live weight		Average live weight	
	2018	2019	2018	2019	2018	2019
	(1,000 head)	(1,000 head)	(1,000 pounds)	(1,000 pounds)	(pounds)	(pounds)
Cattle	4.9	5.3	6,333	6,900	1,301	1,305
Calves	10.7	8.7	1,842	1,504	173	175
Hogs	67.8	71.6	19,164	20,238	283	284
Sheep	4.6	6.1	730	968	160	158

## April Agricultural Prices

Prices Received by Ohio farmers for the full month of April 2019 are listed in the table below. Some Ohio highlights were: April corn, at \$3.64 per bushel, decreased \$0.10 from March and decreased \$0.19 from last year; April soybeans, at \$8.51 per bushel, decreased \$0.15 from last month and decreased \$1.79 from last year; April wheat, at \$4.84 per bushel, decreased \$0.31 from March and decreased \$0.06 from last year; April milk, at \$17.70 per cwt., decreased \$0.10 from last month and increased \$1.60 from last year.

The April Prices Received Index (Agricultural Production), at 92.9, increased 1.1 percent from March 2019. At 84.7, the Crop Production Index decreased 1.2

percent. The Livestock Production Index, at 100.0, increased 2.6 percent. Producers received higher prices for hogs, broilers, hay, and milk but lower prices for lettuce, market eggs, strawberries, and corn. Compared with a year earlier, the Prices Received Index is up 0.1 percent. The Crop Production Index decreased 4.3 percent and the Livestock Production Index increased 4.6 percent. The indexes are calculated using commodity prices and volumes of commodities that producers market. Increased monthly movement of milk, strawberries, oranges, and broilers offset the decreased marketing of corn, cattle, soybeans, and hay. The Food Commodities Index, at 97.5, increased 0.3 percent from the previous month and 1.6 percent from April 2018.

### Prices Received by Farmers<sup>1</sup> - Ohio and United States: April 2019 with Comparisons

Commodity	Ohio			United States		
	Apr 2018	Mar 2019	Apr 2019	Apr 2018	Mar 2019	Apr 2019
Corn.....dollars/bu	3.83	3.74	3.64	3.58	3.61	3.52
Hay, alfalfa.....dollars/ton	210.00	185.00	185.00	183.00	184.00	199.00
Hay, other.....dollars/ton	150.00	125.00	125.00	124.00	147.00	151.00
Soybeans.....dollars/bu	10.30	8.66	8.51	9.85	8.52	8.28
Wheat, winter.....dollars/bu	4.90	5.15	4.84	4.90	5.15	4.86
Milk, all.....dollars/cwt	16.10	17.80	17.70	15.70	17.50	17.70

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

## Milk Production and Income

Cash receipts from marketings of milk by Ohio producers were \$902.5 million in 2018, down 12.3 percent from 2017. The average price of milk sold was \$16.40 per cwt, down \$2.00 from 2017. Milk production in Ohio during 2018 was 5.53 billion pounds, compared with 5.62 billion pounds in

2017. The milk cow herd averaged 259,000 head, down 5,000 from 2017. Milk per cow was 21,359 pounds, up from 21,284 in 2017. Ohio ranked eleventh among States in milk production in 2018.

### Milk Production, Utilization, Marketings, and Value - Ohio: 2017 and 2018

Item		2017	2018
<b>Production</b>			
Total milk produced on farms	mil. Lbs.	5,619	5,532
Milkfat produced	mil. Lbs.	216.9	215.2
Milkfat	percent	3.86	3.89
<b>Utilization</b>			
Milk used where produced			
Fed to calves	mil. Lbs.	24	24
Used for milk, cream, and butter	mil. Lbs.	5	5
Milk marketed by producers			
Average return per 100 lbs. of milk	dollars	18.40	16.40
Average return per pound milkfat	dollars	4.77	4.22
Fluid grade	percent	97	97
Total cash receipts	1,000 dol	1,028,560	902,492
<b>Value</b>			
Value of milk used where produced <sup>1</sup>	1,000 dol	920	820
Total value of milk produced	1,000 dol	1,033,896	907,248

<sup>1</sup> Includes value of milk fed to calves and milk used by farm households.

## Meat Animals Cash Receipts

Ohio cattle and calves cash receipts totaled \$575.5 million in 2018, down 5 percent from 2017. Cattle and calf marketings totaled 561.1 million pounds, up 1 percent from 2017.

Ohio hog cash receipts totaled \$668.0 million in 2018, down 5 percent from 2017. All hog and pig marketings totaled 1.3 billion pounds in 2018, up 2 percent from 2017.

Nationally, cash receipts from marketings of cattle and calves increased slightly from \$66.9 billion in 2017 to \$67.1 billion in 2018. All cattle and calf marketings totaled 58.9 billion pounds in 2018, up 4 percent from 2017.

Nationally, cash receipts from hogs and pigs totaled \$21.1 billion during 2018, up slightly from 2017. Marketings totaled 40.1 billion pounds in 2018, up 5 percent from 2017.

### Livestock Marketings and Receipts - Ohio: 2017 and 2018

Item	2017	2018	Change
	<i>1,000 pounds</i>	<i>1,000 pounds</i>	<i>percent</i>
<b>Marketings</b>			
Cattle and calves	556,150	561,050	1
Hogs and pigs	1,286,260	1,314,900	2
	<i>1,000 dollars</i>	<i>1,000 dollars</i>	<i>percent</i>
<b>Cash receipts</b>			
Cattle and calves	603,701	575,463	-5
Hogs and pigs	700,475	667,969	-5

## Chickens and Eggs

All layers in Ohio totaled 36.9 million during April, up 12 percent from a year ago. Egg production totaled 919 million eggs, up 27 percent from last year. The rate of lay during April was 2,489 eggs per 100 layers. All layers in the U.S.

totalled 403 million during April, up 3 percent from a year ago. There were 23.9 million turkey poult hatched in the U.S. in April, up 2 percent from the previous year.

### Egg and Hatchery Production - Ohio and United States: April 2018 and 2019

Item		2018	2019	Percent Change
<b>Ohio</b>				
All layers	thousand	32,900	36,941	12
Eggs per hundred layers	number	2,207	2,489	13
Eggs produced	million	726	919	27
<b>U.S.</b>				
All Layers	thousand	392,319	403,014	3
Eggs per hundred layers	number	2,277	2,318	2
Eggs produced	million	8,932	9,342	5
Turkey Eggs in incubators, May 1	thousand	28,815	28,158	-2
Turkey Poults hatched, Apr	thousand	23,482	23,871	2

## April Milk Production

Dairy herds in Ohio produced 453 million pounds of milk during April, down 5.4 percent from a year ago. The daily rate per cow was 60.3 pounds, down 0.7 pounds from April 2018. The dairy herd was estimated at 250,000 head for

April, down 12,000 head from a year earlier. The average price of milk sold in April by Ohio dairy producers was \$17.70 per cwt., \$1.60 more than the price in April 2018.

### Milk Cows, Production, and Price - Ohio: April 2017 - 2019

Item		2017	2018	2019
Cows	1,000 hd	264	262	250
Milk per cow	lb/day	61.7	61.0	60.3
Production	mil lbs	488	479	453
Milk price, all	dol/cwt	17.50	16.10	17.70
Fat test	pct	3.83	3.92	3.88
Protein <sup>1</sup>	pct	3.11	3.14	3.14

<sup>1</sup> FMO 33

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### **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!