





Vol. 13 No. 2

Agriculture Across Ohio

February 2024

Ohio Cattle Inventory

All cattle and calves in Ohio as of January 1, 2024, were 1.24 million head, with no change from last year. Ohio highlights from the January 1 report follow:

- Beef cow numbers increased 2 percent to 285,000 head. Beef replacement heifers remained unchanged at 55,000 head.
- Milk cows increased 2 percent to 255,000 head. Heifers for milk cow replacement increased 10 percent to 110,000
- The 2023 calf crop was 480,000 head, up 1 percent from 2022.

Nationally, all cattle and calves in the United States as of January 1, 2024, totaled 87.2 million head, 2 percent below

the 88.8 million head on January 1, 2023. All cows and heifers that have calved, at 37.6 million head, were 2 percent below the 38.3 million head on January 1, 2023. Beef cows, at 28.2 million head, were down 2 percent from a year ago. Milk cows, at 9.36 million head, were down slightly from the previous year. All heifers 500 pounds and over as of January 1, 2024, totaled 18.5 million head, 1 percent below the 18.8 million head on January 1, 2023. Beef replacement heifers, at 4.86 million head, were down 1 percent from a year ago. Milk replacement heifers, at 4.06 million head, were down slightly from the previous year. Other heifers, at 9.57 million head, were 2 percent below a year earlier.

Cattle Inventory by Class – Ohio and United States: January 1, 2023 and 2024

Class	Ohio		United States	
Class	2023	2024	2023	2024
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
All cattle and calves	1,240	1,240	88,841	87,157
Cows	530 280 250	540 285 255	38,337 28,939 9,398	37,580 28,223 9,357
Replacement heifers Beef Milk Other	55	230 55 110 65	18,761 4,930 4,074 9,758	18,483 4,858 4,059 9,566
Steers 500 pounds and over Bulls 500 pounds and over Calves under 500 pounds	25	210 25 235	16,057 2,029 13,658	15,789 2,021 13,285
Cattle on feed	140	140	14,196	14,423

Totals may not add due to rounding.

Chickens and Eggs

All layers in Ohio totaled 39.8 million during December, up 8 percent from a year ago. Egg production totaled 1.02 billion eggs, up 12 percent from last year. The rate of lay during December was 2,554 eggs per 100 layers. All layers

in the U.S. totaled 384.0 million during December, up 2 percent from a year ago. There were 21.5 million turkey poults hatched in the U.S. in December, down 6 percent from the previous year.

Egg and Hatchery Production - Ohio and United States: December 2022 and 2023

Item	2022	2023	Percent Change
Ohio			
All layersThousand	36,930	39,837	8
Eggs per hundred layersNumber	2,458	2,554	4
Eggs producedMillion	908	1,017	12
U.S.			
All LayersThousand	375,943	383,968	2
Eggs per hundred layersNumber	2,434	2,462	1
Eggs producedMillion	9,149	9,453	3
Turkey Eggs in incubators, Jan 1Thousand	27,284	24,820	-9
Turkey Poults hatched, DecThousand	22,853	21,484	-6

December Agricultural Prices

Prices Received by Ohio farmers for the full month of December 2023, are listed in the table below. Some Ohio highlights were: December corn, at \$4.64 per bushel, increased \$0.24 from November but decreased \$1.60 from last year; December soybeans, at \$13.10 per bushel, was unchanged from last month and decreased \$1.60 from last year; December wheat, at \$5.63 per bushel, increased \$0.30 from November but decreased \$1.72 from last year; December milk, at \$21.50 per cwt., decreased \$1.10 from last month and decreased \$4.00 from last year.

Nationally, the December Prices Received Index 2011 Base (Agricultural Production), at 113.5, decreased 0.4 percent from November and 18 percent from December 2022. At 101.7, the Crop Production Index was up 0.7 percent from last month but down 21 percent from the previous year. The Livestock Production Index, at 130.0, decreased 3.0 percent from November, and 14 percent from December last year. Producers received lower prices during December for cattle, milk, hogs, and turkeys, but higher prices for broilers, corn, onions, and eggs. In addition to prices, the volume change of commodities marketed also influences the indexes. In December, there was decreased monthly movement for corn, grapes, soybeans, and calves, and increased marketing of broilers, milk, wheat, and cotton.

Prices Received by Farmers¹ - Ohio and United States: December 2023 with Comparisons

-				•		
	Ohio		United States			
Commodity	Dec 2022	Nov 2023	Dec 2023	Dec 2022	Nov 2023	Dec 2023
Corndollars/bu	6.24	4.40	4.64	6.58	4.66	4.80
Hay, alfalfadollars/ton	180.00	195.00	190.00	268.00	207.00	205.00
Hay, otherdollars/ton	155.00	165.00	165.00	180.00	170.00	170.00
Soybeansdollars/bu	14.70	13.10	13.10	14.40	13.00	13.10
Wheat, winterdollars/bu	7.35	5.33	5.63	8.47	6.10	6.20
Milk, alldollars/cwt	25.50	22.60	21.50	24.50	21.70	20.60

¹ Entire month weighted average price.

Sheep and Goat Inventory

All sheep and lamb inventory in Ohio on January 1, 2024, was 143,000 head, up 7,000 from 2023. Breeding sheep inventory, at 114,000 head, was up 7,000 from last year. Market sheep and lambs totaled 29,000 head, unchanged from last year. The 2023 Ohio lamb crop was 103,000 head, up 7,000 from the previous year.

The number of sheep and lambs shorn in Ohio, at 83,000 head, was unchanged from the previous year. Ohio shorn wool

production in 2023 was 500,000 pounds, up 30,000 from 2022. The average price paid for wool in Ohio was \$0.55 per pound, unchanged from the previous year. The total value of wool was \$275,000, \$16,000 above the 2022 value.

As of January 1, 2024, there were 11,000 milk goats in Ohio, unchanged from a year earlier. The Ohio meat and other goat inventory was 50,000 head, 1,000 above the January 1, 2023, inventory.

Sheep and Lambs Inventory by Class - Ohio and United States: January 1, 2023 and 2024

Class	Ohio		United States	
Class	2023	2024	2023	2024
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)
All sheep and lambs	136	143	5,130	5,030
Breeding sheep and lambs	107	114	3,740	3,670
Ewes	84	88	2,930	2,870
Rams	/	/	167	165
Replacement lambs	16	19	644	635
Total market sheep and lambs	29	29	1,390	1,360
Previous year's lamb crop	96	103	3,099	3,030

Goats and Kids Inventory by Class – Ohio and United States: January 1, 2023 and 2024

Class	Oł	nio	United States		
Class	2023	2024	2023	2024	
	(1,000 head)	(1,000 head)	(1,000 head)	(1,000 head)	
Angora	(NA)	(NA)	107	105	
Milk	11	11	410	415	
Meat and other	49	50	2,010	1,950	

(NA) Not available.

December Milk Production

Dairy herds in Ohio produced 477 million pounds of milk during December, up 2.4 percent from a year ago. Production per cow in Ohio averaged 1,870 pounds for December, 5 pounds above December 2022. The dairy herd was estimated at 255,000 head for December, up 5,000 head from a year earlier. The average price of milk sold in December by Ohio dairy producers was \$21.50 per cwt., \$4.00 less than the price in December 2022.

Milk Cows, Production, and Price – Ohio: December 2022 and 2023

Item	2022	2023
Cows1,000 hd	250	255
Milk per cowlb/month	1,865	1,870
Production mil lbs	466	477
Milk price, alldol/cwt	25.50	21.50
Fat testpct	4.17	4.21
Protein ¹ pct	3.31	3.30

¹ FMO 33

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!