

Missouri Agricultural Prices

Released March 28, 2024

The February Prices Received Index 2011 Base (Agricultural Production), at 120.0, increased 7.1 percent from January but decreased 5.4 percent from February 2023. At 100.3, the Crop Production Index was up 2.1 percent from last month but down 17 percent from the previous year. The Livestock Production Index, at 141.3, increased 3.5 percent from January, and 6.0 percent from February last year. Producers received higher prices during February for market eggs, cattle, lettuce, and hogs but lower prices for corn, soybeans, broilers, and wheat. In addition to prices, the volume change of commodities marketed also influences the indexes. In February, there was increased monthly movement for cattle, milk, broilers, and market eggs and decreased marketing of soybeans, corn, wheat, and tobacco.

Prices Received Indexes – United States: February 2024 with Comparisons

	2011 Base			
Index	Feb 2023	Jan 2024	Feb 2024	
Agricultural Production	126.8	112.0	120.0	
Crop Production	120.8	98.2	100.3	
Grains and oilseed	117.0	90.5	84.3	
Feed grain	113.5	79.5	73.6	
Food grain	122.8	106.3	100.9	
Oilseed	120.5	102.2	95.3	
Livestock Production	133.3	136.5	141.3	
Meat animal	124.3	131.2	137.3	
Dairy	107.5	100.0	102.5	
Poultry and egg	180.0	170.8	177.8	

Prices Paid Indexes – United States: February 2024 with Comparisons

man companioonic					
	2011 Base				
Index	Feb 2023	Jan 2024	Feb 2024		
Prices paid	141.1	138.3	139.1		
Production	139.0	134.6	135.5		
Interest 1	158.3	156.9	156.9		
Taxes ²	152.7	161.6	161.6		
Wage rates	165.8	168.1	168.1		
Family living-CPI ³	133.8	137.1	138.0		
Ratio (received/paid)	90	81	86		

¹ Interest per acre on farm real estate debt and interest rate on farm non-real estate debt.

Prices Received for Crops and Livestock – Missouri and United States: February 2024 with Comparisons

Commodity	Missouri			
	February 2023	January 2024	February 2024	
Corn\$/bushel	6.92	4.79	4.49	
Hay, all\$/ton	138.00	143.00	141.00	
Alfalfa\$/ton	165.00	175.00	175.00	
Other\$/ton	135.00	135.00	135.00	
Soybeans\$/bushel	15.30	12.90	12.00	
Wheat, all\$/bushel	8.44	6.57	6.42	
Commodity	United States			
	February 2023	January 2024	February 2024	
Corn\$/bushel	6.80	4.74	4.36	
Hay, all\$/ton	229.00	189.00	189.00	
Alfalfa\$/ton	264.00	202.00	200.00	
Other\$/ton	175.00	171.00	170.00	
Oats\$/bushel	4.01	4.07	4.10	
Sorghum\$/cwt	12.50	8.74	8.46	
Soybeans\$/bushel	15.10	12.80	11.90	
Wheat, all\$/bushel	8.54	6.79	6.36	
Milk, all\$/cwt	21.60	20.10	20.60	
Calves\$/cwt	217.00	300.00	311.00	
Cattle, all beef\$/cwt	158.00	172.00	178.00	
Cows\$/cwt	89.50	103.00	109.00	
Steers and heifers\$/cwt	162.00	176.00	182.00	
Hogs, all\$/cwt	59.60	53.00	58.20	

² Farm real estate taxes payable per acre.

³ Bureau of Labor Statistics, Consumer Price Index for all urban consumers (CPI-U), converted by the USDA.

Access to NASS Reports

For your convenience, you may access NASS reports and products the following ways:

- All reports are available electronically, at no cost, on the NASS web site: http://www.nass.usda.gov
- ➤ Both national and state specific reports are available via a free e-mail subscription. To set-up this free subscription, visit http://www.nass.usda.gov and in the "Follow NASS" box under "Receive reports by Email," click on "National" or "State" to select the reports you would like to receive.
- Follow us on X @usda_nass

For more information on NASS surveys and reports, call the Heartland Regional Field Office at (314) 595-9594 or e-mail: nassrfohlr@usda.gov.