

Missouri Agricultural Prices

Released August 30, 2024

The July Prices Received Index 2011 Base (Agricultural Production), at 123.5, decreased 2.7 percent from June and 1.2 percent from July 2023. At 100.1, the Crop Production Index was down 6.7 percent from last month and 16 percent from the previous year. The Livestock Production Index, at 152.7, increased 3.4 percent from June and 16 percent from July last year. Producers received lower prices during July for lettuce, corn, broccoli, and soybeans but higher prices for market eggs, cattle, oranges, and strawberries. In addition to prices, the volume change of commodities marketed also influences the indexes. In July, there was decreased marketing of milk, cattle, oranges, and broilers but increased monthly movement for wheat, grapes, cotton, and hay.

Prices Received Indexes – United States: July 2024 with Comparisons

	2011 Base			
Index	Jul 2023	Jun 2024	Jul 2024	
Agricultural Production	125.0	126.9	123.5	
Crop Production	119.8	107.3	100.1	
Grains and oilseed	107.6	82.6	78.2	
Feed grain	103.6	75.3	71.7	
Food grain	106.2	85.2	78.0	
Oilseed	116.6	94.3	90.9	
Livestock Production	131.7	147.7	152.7	
Meat animal	146.2	149.3	151.4	
Dairy	86.1	113.4	113.4	
Poultry and egg	141.3	171.8	182.4	

Prices Paid Indexes – United States: July 2024 with Comparisons

	2011 Base		
Index	Jul	Jun	Jul
	2023	2024	2024
Prices paid Production Interest ¹ Taxes ² Wage rates Family living-CPI ³ Ratio (received/paid)	140.0	139.6	139.2
	137.1	135.8	135.2
	158.3	156.9	156.9
	152.7	161.6	161.6
	166.3	169.6	169.6
	135.9	139.7	139.9
	89	91	89

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: July 2024 with Comparisons

Commodity	Missouri			
Commodity	July 2023	June 2024	July 2024	
Corn\$/bushel	6.33	4.53	4.26	
Hay, all\$/ton	140.00	141.00	136.00	
Alfalfa\$/ton	175.00	175.00	175.00	
Other\$/ton	135.00	135.00	130.00	
Soybeans\$/bushel	14.80	11.80	11.30	
Wheat, all\$/bushel	6.90	5.72	5.44	
Commodity	United States			
	July 2023	June 2024	July 2024	
Corn\$/bushel	6.22	4.48	4.24	
Hay, all\$/ton	223.00	179.00	170.00	
Alfalfa\$/ton	246.00	195.00	183.00	
Other\$/ton	174.00	149.00	145.00	
Oats\$/bushel	3.91	3.95	3.41	
Sorghum\$/cwt	9.74	8.70	8.48	
Soybeans\$/bushel	14.70	11.80	11.30	
Wheat, all\$/bushel	7.61	5.86	5.52	
Milk, all\$/cwt	17.30	22.80	22.80	
Calves\$/cwt	262.00	318.00	306.00	
Cattle, all beef\$/cwt	181.00	189.00	193.00	
Cows\$/cwt	111.00	138.00	142.00	
Steers and heifers\$/cwt	184.00	191.00	195.00	
Hogs, all\$/cwt	74.30	68.80	68.40	

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.

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