



United States Department of Agriculture  
National Agricultural Statistics Service

Mississippi Crop Production

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Delta Region – Mississippi Field Office

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Cooperating with the Mississippi Department of Agriculture and Commerce

This report contains the results from the **2024 August Ag Yield Survey**. These data are also posted on our web site at <https://www.nass.usda.gov/ms> and in a more detailed report at <https://www.nass.usda.gov>. Thanks to all who responded to this survey.

**Corn Yield Up but Production Down from 2023**

**Cotton Yield and Production Up from 2023**

**Rice Yield and Production Up from 2023**

**Soybean Yield and Production Up from 2023**

Mississippi **corn** for grain production is forecast at 88.4 million bushels, down 37 percent from 2023. Based on conditions as of August 1, yield is expected to average 186 bushels per acre, up 5 bushels from last year. Planted acreage is revised to 490,000 acres, down 90,000 acres from June 2024. Harvested acreage for grain is revised from 560,000 to 475,000 acres.

**Upland cotton** production is forecast at 1.20 million bales, up 35 percent, or 309,000 bales above last year. Based on conditions as of August 1, yield is expected to average 1,118 pounds per harvested acre, up 35 pounds from 2023. Planted acreage is 520,000 acres, unchanged from June 2024. Producers expect to harvest 515,000 acres of cotton, up 120,000 acres from 2023.

**Hay** production, excluding alfalfa, is forecast at 1.28 million tons, up 16 percent from 2023. Based on conditions as of August 1, yield is expected to average 2.20 tons per acre, up 0.30 ton per acre from last year. Producers expect to harvest 580,000 acres of hay, excluding alfalfa, unchanged from 2023.

**Peanut** production in 2024 is forecast at 95.0 million pounds, up 65 percent from last year. Based on conditions as of August 1, yield is expected to average 3,800 pounds per acre, up 200 pounds from last year. Planted acreage is revised to 26,000 acres, up 5,000 acres from June 2024. Harvested acreage is revised from 20,000 to 25,000 acres.

**All rice** production for the state is forecast at 11.7 million hundredweight, up 31 percent from last year's production of 8.96 million hundredweight. Based on conditions as of August 1, the all rice yield for 2024 is forecast at 7,500 pounds per acre, up 30 pounds from last year. All rice planted acreage is revised to 157,000 acres, down 4,000 acres from June 2024. Harvested acreage for all rice is revised to 156,000 acres, down 3,000 acres from June.

**Soybean** production in 2024 is forecast at 132 million bushels, up 10 percent from last year. Based on conditions as of August 1, yield is expected to average 58 bushels per acre, up 2 bushels from last year. Planted acreage is revised to 2.30 million acres, up 50,000 acres from June 2024. Harvested acreage is revised from 2.21 million to 2.27 million acres.

**Area Harvested, Yield, and Production - Mississippi and United States: 2023 and Forecasted August 1, 2024**

Crop	Unit	Area harvested		Yield		Production	
		2023	2024	2023	2024	2023	2024
<b>Mississippi</b>		(1,000 acres)	(1,000 acres)	(per acre)	(per acre)	(1,000 units)	(1,000 units)
Corn, for grain .....	bushels	770.0	475.0	181.00	186.00	139,370	88,350
Cotton, upland .....	1	395.0	515.0	1,083.00	1,118.00	891	1,200
Hay, excluding alfalfa .....	tons	580.0	580.0	1.90	2.20	1,102	1,276
Peanuts .....	pounds	16.0	25.0	3,600.00	3,800.00	57,600	95,000
Rice, all .....	2	120.0	156.0	7,470.00	7,500.00	8,964	11,700
Soybeans, for beans .....	bushels	2,130.0	2,270.0	56.00	58.00	119,280	131,660
Winter wheat .....	bushels	95.0	(N/A)	52.00	(N/A)	4,940	(N/A)
<b>United States</b>		(1,000 acres)	(1,000 acres)	(per acre)	(per acre)	(1,000 units)	(1,000 units)
Corn, for grain .....	bushels	86,513.0	82,710.0	177.30	183.10	15,341,595	15,146,590
Cotton, upland .....	1	6,301.8	8,441.6	895.00	828.00	11,750	14,555
Hay, excluding alfalfa .....	tons	37,187.0	35,904.0	1.85	2.07	68,853	74,450
Peanuts .....	pounds	1,574.0	1,744.0	3,742.00	3,890.00	5,890,020	6,784,500
Rice, all .....	2	2,854.0	2,896.0	7,649.00	7,623.00	218,291	220,761
Soybeans, for beans .....	bushels	82,356.0	86,271.0	50.60	53.20	4,164,677	4,589,190
Winter wheat .....	bushels	24,683.0	25,593.0	50.60	53.20	1,247,748	1,360,922

(NA) Not available.

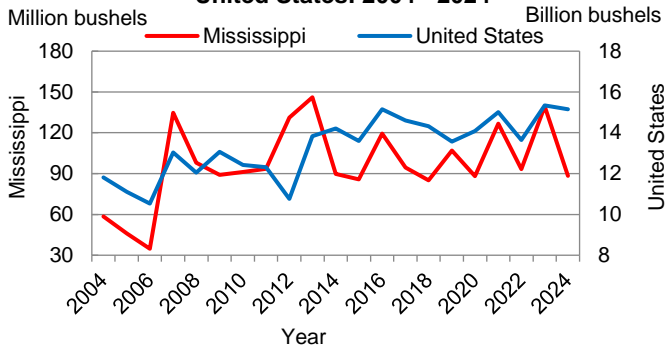
<sup>1</sup> Cotton yield in pounds per acre, production in 480 pound bales.

<sup>2</sup> Rice yield in pounds per acre, production in hundredweight (cwt).

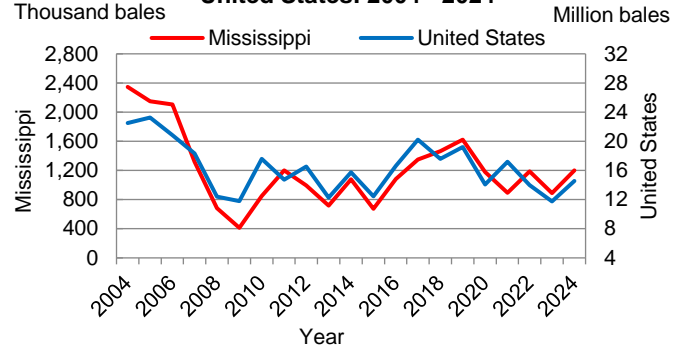
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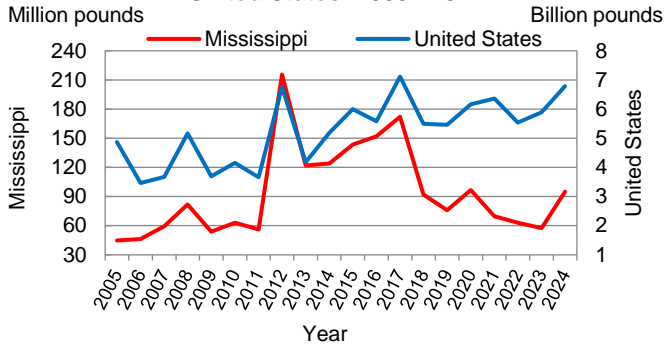
**Corn: Production - Mississippi and United States: 2004 - 2024**



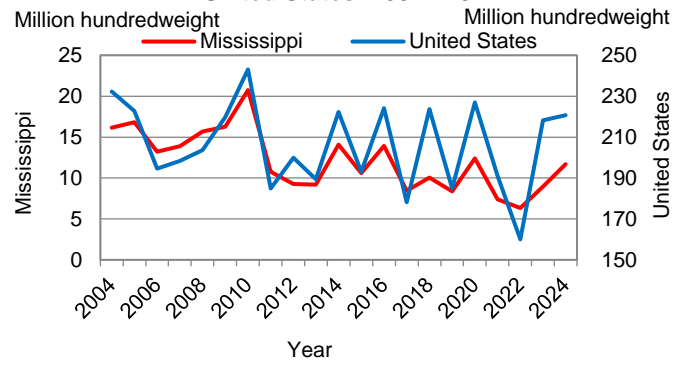
**Upland Cotton: Production - Mississippi and United States: 2004 - 2024**



**Peanut: Production - Mississippi and United States: 2005 - 2024**



**All Rice: Production - Mississippi and United States: 2004 - 2024**



**Soybean: Production - Mississippi and United States: 2004 - 2024**

