



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 **2023 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 and Production Up from 2022
Cotton Yield Up but Production Down from 2022
Rice Yield and Production Up from 2022
Soybean Yield and Production Up from 2022

Mississippi **corn** for grain production is forecast at 125 million bushels, up 34 percent from 2022. Based on conditions as of August 1, yield is expected to average 179 bushels per acre, up 14 bushels from last year. Producers expect to harvest 700,000 acres of corn for grain, up 135,000 acres from 2022.

Upland cotton production is forecast at 860,000 bales, down 27 percent, or 326,000 bales below last year. Based on conditions as of August 1, yield is expected to average 1,101 pounds per harvested acre, up 17 pounds from 2022. Producers expect to harvest 375,000 acres of cotton, down 150,000 acres from 2022.

Hay production, excluding alfalfa, is forecast at 1.14 million tons, down 3 percent from 2022. Based on conditions as of August 1, yield is expected to average 1.90 tons per acre, down 0.10 ton per acre from last year. Producers expect to harvest 600,000 acres of hay, excluding alfalfa, up 10,000 acres from 2022.

Peanut production in 2023 is forecast at 66.0 million pounds, up 5 percent from last year. Based on conditions as of August 1, yield is expected to average 4,400 pounds per acre, down 100 pounds from last year. Area for harvest, at 15,000 acres, is up 1,000 acres from 2022.

All rice production for the state is forecast at 7.25 million hundredweight, up 17 percent from last year's production of 6.19 million hundredweight. Based on conditions as of August 1, the all rice yield for 2023 is forecast at 7,400 pounds per acre, up 30 pounds from last year. Producers expect to harvest 98,000 acres of rice, up 14,000 acres from 2022.

Soybean production in 2023 is forecast at 127 million bushels, up 3 percent from last year. Based on conditions as of August 1, yield is expected to average 56 bushels per acre, up 2 bushels from last year. Area for harvest, at 2.27 million acres, is down 20,000 acres from 2022.

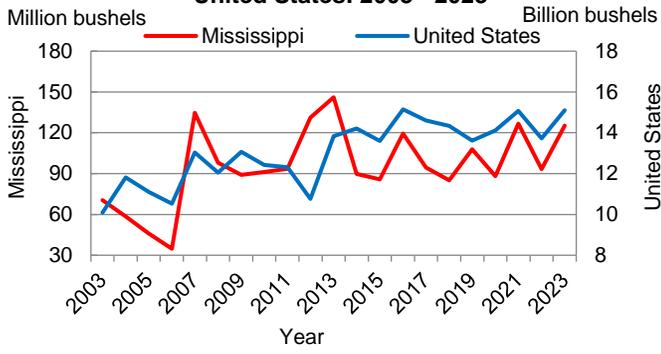
Area Harvested, Yield, and Production - Mississippi and United States: 2022 and Forecasted August 1, 2023

Crop	Unit	Area harvested		Yield		Production	
		2022	2023	2022	2023	2022	2023
Mississippi		(1,000 acres)	(1,000 acres)	(per acre)	(per acre)	(1,000 units)	(1,000 units)
Corn, for grain	bushels	565.0	700.0	165.00	179.00	93,225	125,300
Cotton, upland	1	525.0	375.0	1,084.00	1,101.00	1,186	860
Hay, excluding alfalfa	tons	590.0	600.0	2.00	1.90	1,180	1,140
Peanuts	pounds	14.0	15.0	4,500.00	4,400.00	63,000	66,000
Rice, all	2	84.0	98.0	7,370.00	7,400.00	6,191	7,252
Soybeans, for beans	bushels	2,290.0	2,270.0	54.00	56.00	123,660	127,120
Winter wheat	bushels	75.0	95.0	52.00	53.00	3,900	5,035
United States		(1,000 acres)	(1,000 acres)	(per acre)	(per acre)	(1,000 units)	(1,000 units)
Corn, for grain	bushels	79,207.0	86,322.0	173.30	175.10	13,729,719	15,110,787
Cotton, upland	1	7,131.5	8,517.8	942.00	773.00	13,998	13,724
Hay, excluding alfalfa	tons	34,633.0	36,318.0	1.87	1.92	64,843	69,894
Peanuts	pounds	1,385.4	1,537.0	4,019.00	4,047.00	5,568,150	6,219,850
Rice, all	2	2,172.0	2,645.0	7,383.00	7,699.00	160,368	203,640
Soybeans, for beans	bushels	86,336.0	82,696.0	49.50	50.90	4,276,123	4,205,450
Winter wheat	bushels	23,459.0	25,495.0	47.00	48.10	1,103,707	1,227,235

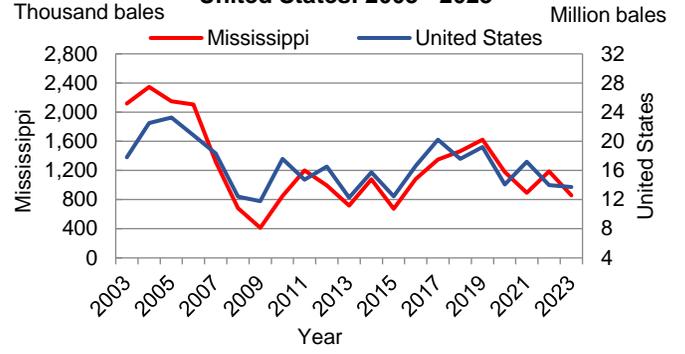
¹ Cotton yield in pounds per acre, production in 480 pound bales.
² Rice yield in pounds per acre, production in hundredweight (cwt).



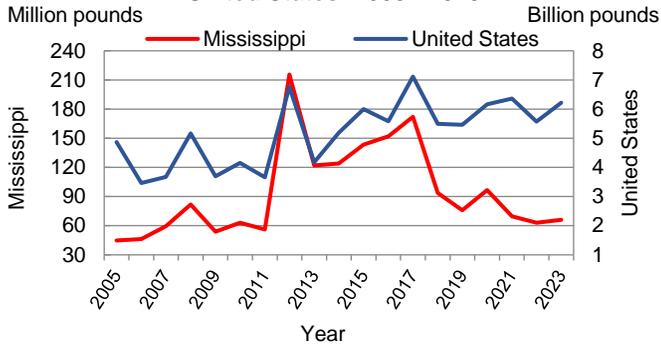
Corn: Production - Mississippi and United States: 2003 - 2023



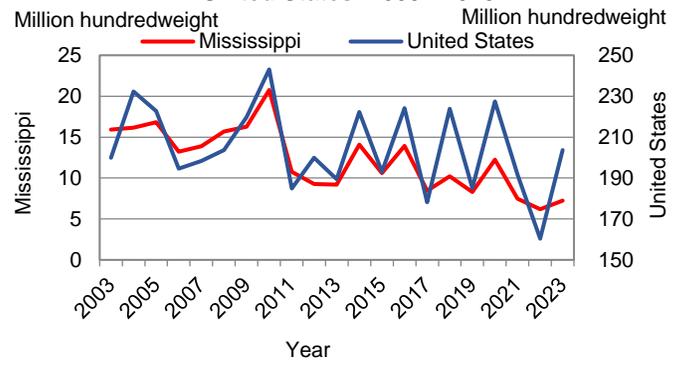
Upland Cotton: Production - Mississippi and United States: 2003 - 2023



Peanut: Production - Mississippi and United States: 2005 - 2023



All Rice: Production - Mississippi and United States: 2003 - 2023



Soybean: Production - Mississippi and United States: 2003 - 2023

