



Missouri Crop Production

Released September 12, 2023

Corn: Planted area is estimated at 3.85 million acres, up 15 percent from last year. Harvested area, forecast at 3.67 million acres, is up 18 percent from last year. Based on September 1 conditions, the Missouri corn yield is forecast at 145 bushels per acre, down 16 bushels from 2022. Production is forecast at 532 million bushels, 6 percent above last year’s production.

Soybeans: Planted area is estimated at 5.6 million acres, down 8 percent from last year. Harvested area, forecast at 5.55 million acres, is down 8 percent from 2022. Based on September 1 conditions, the Missouri soybean yield is forecast at 45 bushels per acre, down 0.5 bushel from 2022. Production is forecast at 250 million bushels, down 9 percent from 2022.

Cotton: The area planted is forecast at 335,000 acres, down 7 percent from last year. Harvested area is forecast at 330,000 acres, down 3 percent from last year. Based on September 1 conditions, the Missouri cotton yield is forecast at 1,120 pounds per acre, down 120 pounds from last year. Production is forecast at 770,000 bales (480-pound), down 12 percent from last year.

Rice: Planted area, estimated at 208,000 acres, is up 34 percent from 2022. Harvested area is forecast at 203,000 acres, up 36 percent from last year. Based on September 1 conditions, the Missouri rice yield is forecast at 8,000 pounds per acre, up 60 pounds per acre from 2022. Production is forecast at 16.2 million cwt, up 37 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2022 and Forecasted September 1, 2023

Crop	Area planted		Area harvested		Yield per acre		Production	
	2022	2023	2022	2023	2022	2023	2022	2023
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹bushels	3,350	3,850	3,120	3,670	161.0	145.0	502,320	532,150
Soybeansbushels	6,100	5,600	6,060	5,550	45.5	45.0	275,730	249,750
Cotton ² bales	360	335	340	330	1,240	1,120	878	770
Rice ²cwt	155	208	149	203	7,940	8,000	11,832	16,240

¹ Area planted for all purposes.

² Yield in pounds.

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