



Missouri Crop Production

Released November 8, 2024

Corn: Planted area is estimated at 3.45 million acres, down 10 percent from last year. Harvested area, forecast at 3.26 million acres, is down 11 percent from last year. Based on November 1 conditions, the Missouri corn yield is forecast at 182 bushels per acre, up 29 bushels from 2023. Production is forecast at 593 million bushels, up 6 percent from last year.

Soybeans: Planted area is estimated at 5.90 million acres, up 5 percent from last year. Harvested area, forecast at 5.83 million acres, is up 6 percent from 2023. Based on November 1 conditions, the Missouri soybean yield is forecast at 47 bushels per acre, down 1 bushel from 2023. Production is forecast at 274 million bushels, up 3 percent from last year.

Cotton: Planted area is estimated at 400,000 acres, up 19 percent from last year. Harvested area, forecast at 380,000 acres, is up 15 percent from last year. Based on November 1 conditions, the Missouri cotton yield is forecast at 1,263 pounds per acre, down 98 pounds from 2023. Production is forecast at 1.00 million bales (480-pound), up 7 percent from last year.

Rice: Planted area is estimated at 220,000 acres, up 7 percent from last year. Harvested area, forecast at 214,000 acres, is up 7 percent from last year. Based on November 1 conditions, the Missouri rice yield is forecast at 7,700 pounds per acre, down 290 pounds per acre from 2023. Production is forecast at 16.5 million cwt, up 3 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2023 and Forecasted November 1, 2024

Crop	Area planted		Area harvested		Yield per acre		Production	
	2023	2024	2023	2024	2023	2024	2023	2024
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹ bushels	3,850	3,450	3,670	3,260	153.0	182.0	561,510	593,320
Soybeans bushels	5,600	5,900	5,520	5,830	48.0	47.0	264,960	274,010
Cotton ² bales	335	400	330	380	1,361	1,263	936	1,000
Rice ² cwt	205	220	200	214	7,990	7,700	15,985	16,478
Peanuts ³ pounds	(NA)	23	(NA)	22	(NA)	5,000.0	(NA)	110,000

(NA) Not available.

¹ Area planted for all purposes.

² Yield in pounds.

³ Estimates began in 2024.

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