



# Missouri Crop Production

Released October 9, 2020

**Corn:** Planted area is estimated at 3.45 million acres, down 1 percent from the previous forecast, but up 8 percent from last year. Harvested area, forecast at 3.30 million acres, is down 1 percent from the previous forecast, but up 10 percent from 2019. Based on October 1 conditions, the Missouri corn yield is forecast at 169 bushels per acre, unchanged from last month, but up 14 bushels from 2019. Production is forecast at 558 million bushels, 20 percent above last year's production.

**Soybeans:** Planted area is estimated at 5.85 million acres, up 15 percent from last year. Harvested area, forecast at 5.78 million acres, is up 15 percent from 2019. Based on October 1 conditions, the Missouri soybean yield is forecast at 50 bushels per acre, up 4 bushels from 2019. Production is forecast at 289 million bushels, up 25 percent from 2019.

**Cotton:** Planted area is estimated at 295,000 acres, down 22 percent from last year. Harvested area is forecast at 287,000 acres, down 22 percent from last year. Based on October 1 conditions, the Missouri cotton yield is forecast at 1,171 pounds per acre, down 22 pounds from last year. Production is forecast at 700,000 bales (480-pound), down 23 percent from last year.

**Rice:** Planted area, estimated at 228,000 acres, is up 22 percent from 2019. Harvested area is forecast at 215,000 acres, up 24 percent from last year. Based on October 1 conditions, the Missouri rice yield is forecast at 7,900 pounds per acre, up 400 pounds from the previous forecast and up 530 pounds per acre from 2019. Production is forecast at 17.0 million cwt, up 33 percent from last year.

**Alfalfa hay:** Harvested area, forecast at 230,000 acres, is down 12 percent from 2019. Based on October 1 conditions, the Missouri alfalfa hay yield is forecast at 2.80 tons per acre, up 0.10 tons from the previous year. Production is forecast at 644,000 tons, down 8 percent from 2019.

**Other hay:** Harvested area, forecast at 3 million acres, is down 3 percent from 2019. Based on October 1 conditions, the Missouri other hay yield is forecast at 2.10 tons per acre, down 0.05 ton from last year. Production is forecast at 6.3 million tons, 5 percent below 2019.

## Crop Area Planted, Harvested, Yield, and Production – Missouri: 2019 and Forecasted October 1, 2020

Crop	Area planted		Area harvested		Yield per acre		Production	
	2019	2020	2019	2020	2019	2020	2019	2020
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain <sup>1</sup> .....bushels	3,200	3,450	2,990	3,300	155.0	169.0	463,450	557,700
Soybeans .....bushels	5,100	5,850	5,010	5,780	46.0	50.0	230,460	289,000
Cotton <sup>2</sup> ..... bales	380	295	368	287	1,193	1,171	915	700
Rice <sup>2</sup> .....cwt	187	228	173	215	7,370	7,900	12,747	16,985
Alfalfa hay ..... tons	(NA)	(NA)	260	230	2.70	2.80	702	644
All other hay ..... tons	(NA)	(NA)	3,100	3,000	2.15	2.10	6,665	6,300

(NA) Not available.

<sup>1</sup> Area planted for all purposes.

<sup>2</sup> Yield in pounds.

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