



# Missouri Crop Production

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**Corn:** Planted area is estimated at 3.70 million acres, up 14 percent from last year. Harvested area, forecast at 3.55 million acres, is up 15 percent from 2015. Based on September 1 conditions, the Missouri corn yield is forecast at 165 bushels per acre, down 1 bushel from August but up 23 bushels from 2015. Production is forecast at 586 million bushels, 34 percent above last year's production. If realized this would be the second highest yield and production on record behind 2014.

**Soybeans:** Planted area is estimated at 5.55 million acres, up 22 percent from last year. Harvested area, forecast at 5.50 million acres, is up 23 percent from 2015. Based on September 1 conditions, the Missouri soybean yield is forecast at a record 49 bushels per acre, an 8.5 bushel increase from 2015. Production is forecast at 270 million bushels, up 49 percent from 2015 and the highest production level on record for Missouri.

**Cotton:** Planted area, estimated at 285,000 acres, is up 54 percent from 2015. Harvested area is forecast at 271,000 acres, up 55 percent from last year. The cotton yield is forecast at 1,116 pounds per acre, down 8 pounds from the previous forecast but up 19 pounds from 2015. Production is forecast at 630,000 bales (480-pound), up 58 percent from the previous year.

**Rice:** Planted area, forecast at 236,000 acres, is up 9 percent from the previous forecast and up 30 percent from 2015. Harvested area is forecast at 231,000 acres, is up 8 percent from the previous forecast and up 33 percent from last year. Based on September 1 conditions, the Missouri rice yield is forecast at 7,000 pounds per acre, up 300 pounds per acre from the previous forecast but down 20 pounds per acre from 2015. Production is forecast at 16.2 million cwt, up 13 percent from the previous forecast and up 32 percent from last year. If realized this will be the third highest yield and the second highest production on record.

## Crop Area Planted, Harvested, Yield, and Production – Missouri: 2015 and Forecasted September 1, 2016

Crop	Area planted		Area harvested		Yield per acre		Production	
	2015	2016	2015	2016	2015	2016	2015	2016
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain <sup>1</sup> .....bushels	3,250	3,700	3,080	3,550	142.0	165.0	437,360	585,750
Soybeans .....bushels	4,550	5,550	4,480	5,500	40.5	49.0	181,440	269,500
Cotton <sup>2</sup> ..... bales	185	285	175	271	1,097	1,116	400	630
Rice <sup>2</sup> .....cwt	182	236	174	231	7,020	7,000	12,212	16,170
Sorghum for grain <sup>1</sup> .....bushels	155	80	140	66	94.0	103.0	13,160	6,798

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

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

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