



# Missouri Crop Production

Released August 12, 2016

**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 August 1 conditions, the Missouri corn yield is forecast at 166 bushels per acre, up 24 bushels from 2015. Production is forecast at 589 million bushels, 35 percent above last year's production. If realized this would be the 2<sup>nd</sup> 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 August 1 conditions, the Missouri soybean yield is forecast at a record 48 bushels per acre, a 7.5 bushel increase from 2015. Production is forecast at 264 million bushels, up 46 percent from 2015 and the highest production level on record for Missouri.

**Winter wheat:** Harvested area in 2016 is forecast at 600,000 acres, down 2 percent from the previous year. The winter wheat yield is forecast at a record high 70 bushels per acre, up 17 bushels from 2015. Production is forecast at 42.0 million bushels, up 30 percent from the previous year.

**Cotton:** Planted area, estimated at 300,000 acres, is up 62 percent from 2015. Harvested area is forecast at 286,000 acres, up 63 percent from last year. The cotton yield is forecast at 1,124 pounds per acre, up 27 pounds from 2015. If realized, this will be a record high yield in Missouri. Production is forecast at 670,000 bales (480-pound), up 68 percent from the previous year and the highest level since 2012.

**Rice:** Planted area, estimated at 217,000 acres, is up 19 percent from 2015. Harvested area is forecast at 214,000 acres, up 23 percent from last year. Based on August 1 conditions, the Missouri rice yield is forecast at 6,700 pounds per acre, down 320 pounds per acre from 2015. Production is forecast at 14.3 million cwt, up 17 percent from last year.

## Crop Area Planted, Harvested, Yield, and Production – Missouri: 2015 and Forecasted August 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	166.0	437,360	589,300
Soybeans .....bushels	4,550	5,550	4,480	5,500	40.5	48.0	181,440	264,000
Cotton <sup>2</sup> ..... bales	185	300	175	286	1,097	1,124	400	670
Rice <sup>2</sup> .....cwt	182	217	174	214	7,020	6,700	12,212	14,338
Sorghum for grain <sup>1</sup> .....bushels	155	80	140	66	94.0	103.0	13,160	6,798
Winter Wheat .....bushels	760	690	610	600	53.0	70.0	32,330	42,000
Alfalfa hay ..... tons	(NA)	(NA)	260	260	2.80	2.60	728	676
All other hay ..... tons	(NA)	(NA)	2,700	3,200	2.10	2.10	5,670	6,720
Potatoes, summer .....cwt	8.5	8.9	8.1	8.4	305	300	2,471	2,520

(NA) Not available.

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

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

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