



Missouri Crop Production

Released November 9, 2017

Corn: Planted area is estimated at 3.40 million acres, down 7 percent from last year. Harvested area, forecast at 3.25 million acres, is down 7 percent from 2016. Based on November 1 conditions, the Missouri corn yield is forecast at 175 bushels per acre, up 3 bushels from last month and up 12 bushels from 2016. Production is forecast at 569 million bushels, less than 1 percent below last year's production. If realized, this would be the second highest yield and third highest production on record.

Soybeans: Planted area is estimated at 6.00 million acres, up 7 percent from last year. Harvested area, forecast at 5.92 million acres, is up 7 percent from 2016. Based on November 1 conditions, the Missouri soybean yield is forecast at 49 bushels per acre, unchanged from 2016. Production is forecast at 290 million bushels, up 7 percent from 2016 and the highest production level on record for Missouri.

Cotton: Planted area, estimated at 305,000 acres, is up 9 percent from 2016. Harvested area is forecast at 297,000 acres, up 12 percent from last year. The cotton yield is forecast at 1,172 pounds per acre, down 4 percent from the previous forecast but up 15 percent from 2016. If realized, this would be the highest yield on record. Production is forecast at 725,000 bales (480-pound), down 4 percent from the previous forecast but up 28 percent from the previous year.

Rice: Planted area, estimated at 169,000 acres, is down 28 percent from 2016. Harvested area is forecast at 160,000 acres, down 31 percent from last year. Based on November 1 conditions, the Missouri rice yield is forecast at a record 7,400 pounds per acre, up 300 pounds per acre from the previous forecast and up 750 pounds per acre from 2016. Production is forecast at 11.8 million cwt, up 4 percent from the previous forecast but down 23 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2016 and Forecasted November 1, 2017

Crop	Area planted		Area harvested		Yield per acre		Production	
	2016	2017	2016	2017	2016	2017	2016	2017
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹ bushels	3,650	3,400	3,500	3,250	163.0	175.0	570,500	568,750
Soybeans bushels	5,600	6,000	5,540	5,920	49.0	49.0	271,460	290,080
Cotton ² bales	280	305	266	297	1,021	1,172	566	725
Rice ² cwt	236	169	231	160	6,650	7,400	15,352	11,840
Sorghum for grain ¹ bushels	65	30	54	24	95.0	83.0	5,130	1,992

¹ Area planted for all purposes.

² Yield in pounds.

If you produce or grow any agricultural products, including field crops, fruits, vegetables, floriculture, and livestock, regardless of the size of your operation, you should fill out the 2017 Census of Agriculture form coming in December. Remember the Census of Agriculture is Your Voice, Your Future, Your Opportunity! Visit agcensus.usda.gov for more information.

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