



Missouri Crop Production

Released September 12, 2017

Corn: Planted area is estimated at 3.25 million acres, down 11 percent from last year. Harvested area, forecast at 3.10 million acres, is also down 11 percent from 2016. Based on September 1 conditions, the Missouri corn yield is forecast at 164 bushels per acre, up 2 bushels from last month and up 1 bushel from 2016. Production is forecast at 508 million bushels, 11 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 5.90 million acres, is up 6 percent from 2016. Based on September 1 conditions, the Missouri soybean yield is forecast at 49 bushels per acre, unchanged from 2016. Production is forecast at 289 million bushels, up 6 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 1,196 pounds per acre, up 175 pounds from 2016. If realized, this would be the highest yield on record. Production is forecast at 740,000 bales (480-pound), up 31 percent from the previous year.

Rice: Planted area, estimated at 169,000 acres, is down 10 percent from the previous forecast and down 28 percent from 2016. Harvested area is forecast at 160,000 acres, down 13 percent from the previous forecast and down 31 percent from last year. Based on September 1 conditions, the Missouri rice yield is forecast at a record 7,200 pounds per acre, unchanged from the previous forecast but up 550 pounds per acre from 2016. Production is forecast at 11.5 million cwt, down 13 percent from the previous forecast and down 25 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2016 and Forecasted September 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 ¹bushels	3,650	3,250	3,500	3,100	163.0	164.0	570,500	508,400
Soybeansbushels	5,600	6,000	5,540	5,900	49.0	49.0	271,460	289,100
Cotton ² bales	280	305	266	297	1,021	1,196	566	740
Rice ²cwt	236	169	231	160	6,650	7,200	15,352	11,520
Sorghum for grain ¹bushels	65	40	54	32	95.0	95.0	5,130	3,040

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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