



Missouri Crop Production

Released August 10, 2018

Corn: Planted area is estimated at 3.40 million acres, unchanged from last year. Harvested area, forecast at 3.25 million acres, is also unchanged from 2017. Based on August 1 conditions, the Missouri corn yield is forecast at 131 bushels per acre, down 39 bushels from 2017. Production is forecast at 426 million bushels, 23 percent below last year's production.

Soybeans: Planted area is estimated at 5.80 million acres, down 3 percent from last year. Harvested area, forecast at 5.73 million acres, is down 3 percent from 2017. Based on August 1 conditions, the Missouri soybean yield is forecast at 45 bushels per acre, down 4 bushels from 2017. Production is forecast at 258 million bushels, down 11 percent from 2017.

Winter wheat: Harvested area in 2018 is forecast at 530,000 acres, down 2 percent from the previous year. The winter wheat yield is forecast at 61 bushels per acre, down 7 bushels from 2017. If realized, this would be the third highest yield on record. Production is forecast at 32.3 million bushels, down 12 percent from the previous year.

Cotton: Planted area, estimated at 345,000 acres, is up 13 percent from 2017. Harvested area is forecast at 340,000 acres, up 14 percent from last year. The cotton yield is forecast at 1,200 pounds per acre, down 12 pounds from 2017. Production is forecast at 850,000 bales (480-pound), up 13 percent from the previous year.

Rice: Planted area, estimated at 199,000 acres, is up 18 percent from 2017. Harvested area is forecast at 194,000 acres, up 21 percent from last year. Based on August 1 conditions, the Missouri rice yield is forecast at 7,000 pounds per acre, down 440 pounds per acre from 2017. Production is forecast at 13.6 million cwt, up 14 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2017 and Forecasted August 1, 2018

Crop	Area planted		Area harvested		Yield per acre		Production	
	2017	2018	2017	2018	2017	2018	2017	2018
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹bushels	3,400	3,400	3,250	3,250	170.0	131.0	552,500	425,750
Soybeansbushels	5,950	5,800	5,910	5,730	49.0	45.0	289,590	257,850
Cotton ² bales	305	345	297	340	1,212	1,200	750	850
Rice ²cwt	169	199	160	194	7,440	7,000	11,900	13,580
Sorghum for grain ¹bushels	30	70	23	55	108.0	105.0	2,484	5,775
Winter Wheatbushels	640	660	540	530	68.0	61.0	36,720	32,330
Alfalfa hay tons	(NA)	(NA)	300	330	2.40	2.30	720	759
All other hay tons	(NA)	(NA)	2,700	3,200	1.95	1.40	5,265	4,480
Potatoes, summercwt	8.8	7.8	8.5	7.4	285	265	2,423	1,961
Peaches tons	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	2.88	0.65
Grapes tons	(NA)	(NA)	(NA)	(NA)	(NA)	(NA)	6.13	5.00

(NA) Not available.

¹ Area planted for all purposes.

² Yield in pounds.

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