



Missouri Crop Production

Released August 12, 2022

Corn: Planted area is estimated at 3.6 million acres, the same as last year. Harvested area, forecast at 3.43 million acres, is also the same as last year. Based on August 1 conditions, the Missouri corn yield is forecast at 153 bushels per acre, down 7 bushels from 2021. Production is forecast at 525 million bushels, 4 percent below last year's production.

Soybeans: Planted area is estimated at 5.90 million acres, up 4 percent from last year. Harvested area, forecast at 5.85 million acres, is up 4 percent from 2021. Based on August 1 conditions, the Missouri soybean yield is forecast at 49 bushels per acre, the same from 2021. Production is forecast at 287 million bushels, up 4 percent from 2021.

Winter Wheat: Harvested area in 2022 is forecast at 660,000 acres, up 35 percent from last year. The winter wheat yield is forecast at 66 bushels per acre, up 1 bushel from 2021. Production is forecast at 43.6 million bushels, up 37 percent from the previous year.

Cotton: Harvested area is forecast at 320,000 acres, up 3 percent from last year. Based on August 1 conditions, the Missouri cotton yield is forecast at 975 pounds per acre, down 285 pounds from last year. Production is forecast at 650,000 bales (480-pound), down 20 percent from last year.

Rice: Planted area, estimated at 189,000 acres, is down 5 percent from 2021. Harvested area is forecast at 184,000 acres, down 5 percent from last year. Based on August 1 conditions, the Missouri rice yield is forecast at 7,800 pounds per acre, down 240 pounds per acre from 2021. Production is forecast at 14.4 million cwt, down 8 percent from last year.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2021 and Forecasted August 1, 2022

Crop	Area planted		Area harvested		Yield per acre		Production	
	2021	2022	2021	2022	2021	2022	2021	2022
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain ¹bushels	3,600	3,600	3,430	3,430	160.0	153.0	548,800	524,790
Soybeansbushels	5,700	5,900	5,650	5,850	49.0	49.0	276,850	286,650
Cotton ² bales	315	380	310	320	1,260	975	814	650
Rice ²cwt	199	189	194	184	8,040	7,800	15,599	14,352
Winter Wheatbushels	640	800	490	660	65.0	66.0	31,850	43,560
Alfalfa hay tons	(NA)	(NA)	240	210	3.05	2.00	732	420
All other hay tons	(NA)	(NA)	2,900	2,800	2.00	1.75	5,800	4,900

(NA) Not available.

¹ Area planted for all purposes.

² Yield in pounds.

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