



Missouri Soybean County Estimates

Revised February 23, 2024

Soybean Area Planted and Harvested, Yield, and Production by County – Missouri: 2021

County and state	Area planted (acres)	Area harvested (acres)	Yield per acre (bushels)	Production (bushels)
Adair	45,200	45,100	47.9	2,160,000
Atchison	129,500	129,400	61.4	7,944,000
Barry	5,900	5,860	31.1	182,000
Barton	91,500	90,800	41.5	3,768,000
Bates	124,500	121,400	46.0	5,584,000
Benton	21,300	21,000	45.2	949,000
Bollinger	31,900	31,600	50.9	1,608,000
Boone	47,200	46,600	38.4	1,789,000
Buchanan	62,000	60,300	54.0	3,256,000
Butler	108,500	108,000	58.0	6,264,000
Caldwell	57,300	55,000	46.3	2,547,000
Callaway	67,900	67,100	40.3	2,704,000
Cape Girardeau	76,600	75,500	46.9	3,541,000
Cass	71,800	71,000	47.4	3,365,000
Cedar	8,400	8,300	35.9	298,000
Clay	23,800	23,800	44.7	1,064,000
Clinton	57,500	56,300	54.1	3,046,000
Cole	12,100	11,600	42.5	493,000
Cooper	78,400	77,700	42.8	3,326,000
Crawford	1,000	940	46.4	43,600
Dade	27,900	27,700	35.5	983,000
Dallas	800	800	46.3	37,000
Daviess	87,300	87,200	46.9	4,090,000
Dunklin	82,800	82,700	50.9	4,209,000
Franklin	30,900	30,300	56.7	1,718,000
Gasconade	12,600	12,400	47.7	591,000
Greene	3,700	3,530	35.4	125,000
Harrison	70,800	70,700	53.0	3,747,000
Hickory	3,500	3,320	42.5	141,000
Howard	51,400	50,000	44.4	2,220,000
Jackson	31,900	31,700	51.2	1,623,000
Jefferson	7,100	7,080	47.5	336,000
Johnson	81,400	81,100	47.7	3,868,000
Knox	80,000	79,900	39.0	3,116,000
Lawrence	15,300	15,200	38.0	578,000
Lincoln	70,700	68,400	48.7	3,331,000
Linn	76,900	74,800	30.8	2,304,000

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Soybean Area Planted and Harvested, Yield, and Production by County – Missouri: 2021 (continued)

County and state	Area planted	Area harvested	Yield per acre	Production
	(acres)	(acres)	(bushels)	(bushels)
Maries	4,300	4,190	37.5	157,000
Marion	61,500	61,300	50.8	3,114,000
Miller	5,900	5,640	39.7	224,000
Mississippi	162,000	161,900	57.6	9,320,000
Moniteau	27,100	26,700	44.2	1,180,000
Monroe	96,400	96,000	47.6	4,570,000
Montgomery	74,100	73,700	44.7	3,294,000
Morgan	11,800	11,700	41.1	481,000
New Madrid	182,000	182,000	56.7	10,314,000
Newton	9,900	9,820	33.1	325,000
Osage	13,800	13,600	46.3	630,000
Pemiscot	160,500	160,400	54.2	8,689,000
Perry	53,400	52,500	57.4	3,014,000
Pettis	96,400	96,300	42.3	4,073,000
Platte	49,500	48,900	54.3	2,655,000
Polk	4,700	4,660	40.8	190,000
Putnam	33,300	33,200	39.9	1,325,000
Ralls	72,800	72,700	51.6	3,751,000
Randolph	53,100	52,600	42.3	2,225,000
Ray	82,500	81,900	47.9	3,923,000
St Charles	55,000	54,400	57.5	3,128,000
St Clair	36,300	35,300	44.7	1,578,000
Ste Genevieve	20,800	20,400	53.4	1,089,000
St Francois	3,500	3,500	50.3	176,000
St Louis	7,500	7,160	52.4	375,000
Schuyler	23,100	23,000	48.3	1,111,000
Scott	90,300	90,200	57.6	5,196,000
Shelby	109,500	109,200	46.3	5,056,000
Stoddard	163,500	163,400	61.0	9,962,000
Sullivan	44,300	44,100	37.8	1,667,000
Warren	32,500	32,300	48.9	1,579,000
Washington	1,100	1,100	43.3	47,600
Webster	1,500	1,460	45.1	65,800
Worth	23,800	23,800	49.9	1,188,000
Other Counties	1,975,000	1,946,840	48.1	93,739,000
Missouri	5,700,000	5,640,000	49.0	276,360,000

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