



Missouri Soybean County Estimates

Released February 23, 2024

Soybean Area Planted and Harvested, Yield, and Production by County – Missouri: 2023

County and state	Area planted (acres)	Area harvested (acres)	Yield per acre (bushels)	Production (bushels)
Adair	44,300	43,900	49.2	2,160,000
Andrew	68,300	67,700	54.2	3,669,000
Audrain	157,500	156,000	48.9	7,628,000
Barry	5,200	5,130	39.6	203,000
Barton	94,000	92,700	45.6	4,227,000
Bates	127,000	124,500	36.9	4,594,000
Benton	19,200	18,900	46.8	885,000
Boone	49,300	48,800	43.3	2,113,000
Buchanan	57,200	56,700	53.7	3,045,000
Caldwell	54,800	54,300	42.4	2,302,000
Callaway	60,200	59,600	45.7	2,724,000
Cape Girardeau	77,900	76,600	49.4	3,784,000
Carroll	125,500	124,300	46.8	5,817,000
Cass	65,200	64,600	33.6	2,171,000
Cedar	7,500	6,580	20.2	133,000
Clark	69,600	68,900	52.5	3,617,000
Clay	22,300	22,100	48.2	1,065,000
Clinton	54,100	53,600	54.3	2,910,000
Cole	11,500	10,200	46.0	469,000
Cooper	76,300	75,500	40.9	3,088,000
Dade	29,400	28,900	37.4	1,081,000
Dallas	500	500	29.0	14,500
Daviess	83,400	82,600	41.3	3,411,000
DeKalb	57,000	56,500	60.5	3,418,000
Dunklin	86,600	85,800	46.0	3,947,000
Franklin	31,700	30,900	40.4	1,248,000
Gasconade	11,000	10,400	34.8	362,000
Gentry	55,600	55,100	54.3	2,992,000
Grundy	67,700	67,100	44.4	2,979,000
Henry	65,900	65,100	33.9	2,207,000
Hickory	3,000	2,920	31.6	92,200
Holt	95,300	94,400	56.9	5,371,000
Howard	50,400	49,900	47.4	2,365,000
Jackson	29,900	29,600	49.9	1,477,000
Jasper	55,200	54,700	40.7	2,226,000
Knox	80,400	79,700	50.6	4,033,000
Lafayette	112,500	111,500	49.6	5,530,000
Lawrence	15,500	15,300	41.9	641,000
Lewis	78,000	77,300	46.4	3,587,000
Lincoln	68,300	67,700	50.3	3,405,000
Linn	73,800	73,000	44.9	3,278,000

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Soybean Area Planted and Harvested, Yield, and Production by County – Missouri: 2023 (continued)

County and state	Area planted	Area harvested	Yield per acre	Production
	(acres)	(acres)	(bushels)	(bushels)
Livingston	102,000	101,100	43.5	4,398,000
Marion	62,600	62,000	52.7	3,267,000
Miller	5,500	4,600	42.0	193,000
Mississippi	162,000	160,300	60.2	9,650,000
Moniteau	27,000	26,600	37.6	1,000,000
Monroe	95,400	94,100	45.3	4,263,000
Morgan	12,500	12,100	41.1	497,000
New Madrid	178,500	176,500	55.5	9,792,000
Newton	8,300	8,180	46.2	378,000
Osage	12,200	11,600	41.5	481,000
Pemiscot	166,000	164,300	53.4	8,774,000
Perry	53,300	52,800	47.2	2,492,000
Pettis	94,900	94,000	38.4	3,610,000
Pike	78,500	77,700	49.0	3,807,000
Platte	45,900	45,500	48.1	2,189,000
Polk	4,500	4,320	39.6	171,000
Putnam	31,100	30,800	48.8	1,503,000
Ralls	70,400	69,700	42.3	2,948,000
Randolph	54,900	54,400	45.9	2,497,000
Ray	82,800	82,000	50.4	4,133,000
St Charles	54,500	54,000	54.0	2,916,000
St Clair	35,400	31,000	20.1	624,000
Ste Genevieve	21,500	20,100	52.9	1,063,000
St Francois	3,700	3,660	47.8	175,000
Saline	144,000	142,700	56.8	8,111,000
Schuyler	22,600	22,400	42.2	945,000
Scotland	57,200	56,700	47.0	2,665,000
Scott	90,000	89,200	56.3	5,022,000
Shelby	106,000	105,000	40.3	4,232,000
Stoddard	160,500	157,900	53.4	8,432,000
Sullivan	45,700	45,300	39.4	1,785,000
Vernon	96,600	87,300	23.8	2,078,000
Warren	31,800	31,500	47.4	1,493,000
Webster	1,100	910	54.4	49,500
Worth	23,000	22,800	50.3	1,147,000
Other Counties	960,100	947,400	50.6	47,910,800
Missouri	5,600,000	5,520,000	48.0	264,960,000

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