



Special Release

Cooperating with Purdue University

August 12, 2022

Corn Production Down 5 Percent from 2021
Soybean Production Up 2 Percent from 2021
Cotton Production Down 28 Percent from 2021
Winter Wheat Production Down Less Than 1 Percent from July Forecast

Corn production for grain is forecast at 14.4 billion bushels, down 5 percent from 2021. Based on conditions as of August 1, yields are expected to average 175.4 bushels per harvested acre, down 1.6 bushels from last year. Area harvested for grain is forecast at 81.8 million acres, down less than 1 percent from the June forecast and down 4 percent from the previous year.

Soybean production for beans is forecast at a record high 4.53 billion bushels, up 2 percent from 2021. Based on conditions as of August 1, yields are expected to average a record high 51.9 bushels per harvested acre, up 0.5 bushel from 2021. Total planted area, at 88.0 million acres, is down less than 1 percent from the previous estimate but up 1 percent from the previous year. Area harvested for beans in the United States is forecast at 87.2 million acres, down less than 1 percent from the previous forecast but up 1 percent from 2021.

All wheat production for grain is forecast at 1.78 billion bushels, up less than 1 percent from the previous forecast and up 8 percent from 2021. Based on August 1 conditions, yields are expected to average 47.5 bushels per harvested acre, up 0.2 bushel from the previous forecast and up 3.2 bushels from 2021. Area harvested for grain is forecast at 37.5 million acres, down less than 1 percent from the previous forecast, but up 1 percent from 2021.

Winter wheat production is forecast at 1.20 billion bushels, down less than 1 percent from the July 1 forecast and down 6 percent from 2021. As of August 1, the United States yield is forecast at 47.9 bushels per acre, down 0.1 bushel from last month and down 2.3 bushels from last year's average yield of 50.2 bushels per acre. Area expected to be harvested for grain or seed totals 25.0 million acres, unchanged from the previous forecast, but down 2 percent from last year.

Hard Red Winter production, at 576 million bushels, is down 2 percent from last month. Soft Red Winter, at 381 million bushels, is up 2 percent from the July forecast. White Winter, at 240 million bushels, is up slightly from last month. Of the White Winter production, 14.6 million bushels are Hard White and 226 million bushels are Soft White.



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INDIANA CORN AND SOYBEANS

Based on conditions August 1, Indiana's 2022 **corn** production is forecast at 936 million bushels. If realized, this would be down 9 percent from the 1.03 billion bushels produced in 2021. The expected yield of 189.0 bushels per acre is down 6 bushels per acre or 3 percent below the 195.0 bushels per acre produced in 2021. The expected 4.95 million acres for harvest is 6 percent below the 5.27 million acres in 2021. As of August 1, corn condition was rated 50 percent good to excellent.

Soybean production is forecast at 350 million bushels, 4 percent above the 336 million bushels produced in 2021. The expected yield of 60.0 bushels per acre is up 0.5 bushels per acre or 0.1 percent above the 59.5 bushels per acre produced last year. The acreage expected to be harvested for beans, at 5.83 million acres, is 3 percent above the 5.64 million acres harvested last year. As of August 1, soybean condition was rated 48 percent good to excellent.

Source: USDA, NASS, Great Lakes Region

REMINDER: All forecasts in this report are based on conditions about August 1 and do not reflect any possible weather effects since that time.

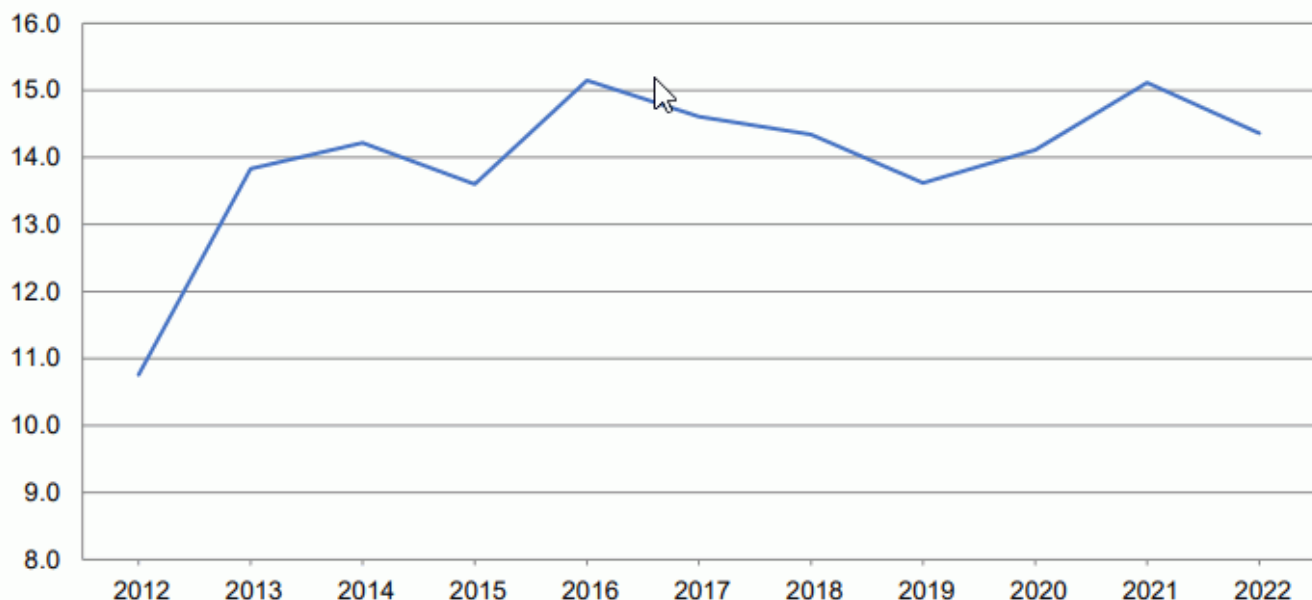
Corn for Grain Area Harvested, Yield, and Production – States and United States: 2021 and Forecasted August 1, 2022

State	Area harvested		Yield per acre		Production	
	2021	2022	2021	2022	2021	2022
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	345	290	163.0	134.0	56,235	38,860
Arkansas	830	690	184.0	178.0	152,720	122,820
California	50	20	188.0	220.0	9,400	4,400
Colorado	1,150	1,210	129.0	118.0	148,350	142,780
Delaware	172	162	184.0	172.0	31,648	27,864
Georgia	445	390	182.0	166.0	80,990	64,740
Idaho	120	120	210.0	210.0	25,200	25,200
Illinois	10,850	10,450	202.0	203.0	2,191,700	2,121,350
Indiana	5,270	4,950	195.0	189.0	1,027,650	935,550
Iowa	12,450	12,250	205.0	205.0	2,552,250	2,511,250
Kansas	5,400	5,050	139.0	123.0	750,600	621,150
Kentucky	1,440	1,390	192.0	147.0	276,480	204,330
Louisiana	565	485	183.0	175.0	103,395	84,875
Maryland	425	410	175.0	172.0	74,375	70,520
Michigan	1,990	1,890	174.0	170.0	346,260	321,300
Minnesota	7,840	7,700	178.0	193.0	1,395,520	1,486,100
Mississippi	700	590	181.0	178.0	126,700	105,020
Missouri	3,430	3,430	160.0	153.0	548,800	524,790
Nebraska	9,560	9,400	194.0	181.0	1,854,640	1,701,400
New York	585	590	167.0	150.0	97,695	88,500
North Carolina	905	840	149.0	108.0	134,845	90,720
North Dakota	3,630	2,750	105.0	145.0	381,150	398,750
Ohio	3,340	3,170	193.0	190.0	644,620	602,300
Oklahoma	295	330	150.0	130.0	44,250	42,900
Pennsylvania	990	885	169.0	158.0	167,310	139,830
South Carolina	380	300	139.0	128.0	52,820	38,400
South Dakota	5,480	5,400	135.0	147.0	739,800	793,800
Tennessee	960	920	170.0	130.0	163,200	119,600
Texas	1,850	1,900	128.0	120.0	236,800	228,000
Virginia	370	390	160.0	160.0	59,200	62,400
Washington	85	95	248.0	255.0	21,080	24,225
Wisconsin	3,040	3,000	180.0	185.0	547,200	555,000
Other States ¹	446	393	162.1	152.6	72,287	59,955
United States	85,388	81,840	177.0	175.4	15,115,170	14,358,679

¹ Other States include Arizona, Florida, Montana, New Jersey, New Mexico, Oregon, Utah, West Virginia, and Wyoming. Individual State level estimates will be published in the *Crop Production 2022 Summary*.

Corn Production – United States

Billion bushels



Soybeans for Beans Area Harvested, Yield, and Production – States and United States: 2021 and Forecasted August 1, 2022

State	Area harvested		Yield per acre		Production	
	2021	2022	2021	2022	2021	2022
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	305	345	46.0	42.0	14,030	14,490
Arkansas	3,010	3,170	51.0	53.0	153,510	168,010
Delaware	153	153	51.0	46.0	7,803	7,038
Georgia	135	125	46.0	44.0	6,210	5,500
Illinois	10,510	11,100	64.0	66.0	672,640	732,600
Indiana	5,640	5,830	59.5	60.0	335,580	349,800
Iowa	10,030	10,220	62.0	58.0	621,860	592,760
Kansas	4,800	4,950	39.5	40.0	189,600	198,000
Kentucky	1,840	2,040	56.0	54.0	103,040	110,160
Louisiana	1,060	1,130	52.0	52.0	55,120	58,760
Maryland	485	485	53.0	53.0	25,705	25,705
Michigan	2,140	2,230	51.0	47.0	109,140	104,810
Minnesota	7,580	7,430	47.0	50.0	356,260	371,500
Mississippi	2,180	2,270	54.0	55.0	117,720	124,850
Missouri	5,650	5,850	49.0	49.0	276,850	286,650
Nebraska	5,570	5,550	63.0	55.0	350,910	305,250
New Jersey	99	108	46.0	36.0	4,554	3,888
New York	320	325	53.0	51.0	16,960	16,575
North Carolina	1,640	1,790	40.0	37.0	65,600	66,230
North Dakota	7,120	5,650	25.5	35.0	181,560	197,750
Ohio	4,880	4,930	56.5	57.0	275,720	281,010
Oklahoma	535	460	23.0	19.0	12,305	8,740
Pennsylvania	595	595	53.0	50.0	31,535	29,750
South Carolina	385	385	38.0	35.0	14,630	13,475
South Dakota	5,390	5,350	40.0	43.0	215,600	230,050
Tennessee	1,520	1,770	50.0	44.0	76,000	77,880
Texas	100	80	38.0	30.0	3,800	2,400
Virginia	590	670	46.0	47.0	27,140	31,490
Wisconsin	2,070	2,220	55.0	52.0	113,850	115,440
United States	86,332	87,211	51.4	51.9	4,435,232	4,530,561

Soybean Production – United States

Billion bushels

