

Crop Production

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Corn Production Down 1 Percent from October Forecast Soybean Production Down 2 Percent Cotton Production Down 7 Percent Orange Production Down 2 Percent

Corn production is forecast at 14.6 billion bushels, down 1 percent from the October forecast but up less than 1 percent from last year. Based on conditions as of November 1, yields are expected to average 178.9 bushels per acre, down 1.8 bushels from the October forecast but up 2.3 bushels from 2017. If realized, this will be the highest yield and second highest production on record for the United States. Area harvested for grain is forecast at 81.8 million acres, unchanged from the previous estimate but down 1 percent from 2017.

Soybean production is forecast at a record 4.60 billion bushels, down 2 percent from the October forecast but up 4 percent from last year. Based on November 1 conditions, yields are expected to average 52.1 bushels per acre, down 1.0 bushel from last month but up 2.8 bushels from last year. Area for harvest in the United States is forecast at 88.3 million acres, down slightly from last month.

All cotton production is forecast at 18.4 million 480-pound bales, down 7 percent from the October forecast and down 12 percent from last year. Yield is expected to average 852 pounds per harvested acre, down 49 pounds from last month and down 53 pounds from last year. Harvested area for all cotton is expected to total 10.4 million acres, down 1 percent from October and down 7 percent from 2017. Upland cotton production is forecast at 17.6 million 480-pound bales, down 13 percent from 2017. Upland harvested area is expected to total 10.1 million acres, down 7 percent from last year. Pima cotton production, forecast at 771,000 bales, was carried forward from an earlier forecast.

The United States all orange forecast for the 2018-2019 season is 5.53 million tons, down 2 percent from last month but up 41 percent from the 2017-2018 final utilization. The Florida all orange forecast, at 77.0 million boxes (3.47 million tons), is down 3 percent from last month but up 71 percent from last season's final utilization. Early, midseason, and Navel varieties in Florida are forecast at 32.0 million boxes (1.44 million tons), down 6 percent from last month but up 69 percent from last season's final utilization. The Florida Valencia orange forecast, at 45.0 million boxes (2.03 million tons), is unchanged from last month but up 73 percent from last season's final utilization. California and Texas orange production forecasts were carried forward from the previous month.

Corn for Grain Area Harvested, Yield, and Production – States and United States: 2017 and Forecasted November 1, 2018

State	Area harvested			Yield per acre	Production		
	2017	2018	2017	2018			0010
				October 1	November 1	2017	2018
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels)
Alabama	235	235	167.0	176.0	176.0	39,245	41,360
Arkansas	595	650	183.0	179.0	181.0	108,885	117,650
California	80	75	167.0	178.0	183.0	13,360	13,725
Colorado	1,300	1.350	143.0	127.0	127.0	185,900	171,450
Delaware	171	159	189.0	164.0	156.0	32,319	24,804
Georgia	245	275	176.0	170.0	169.0	43,120	46,475
Idaho	115	130	203.0	202.0	205.0	23,345	26,650
Illinois	10,950	10,850	201.0	212.0	210.0	2,200,950	2,278,500
Indiana	5,190	5,170	180.0	194.0	194.0	934,200	1,002,980
Iowa	12,900	12,750	202.0	204.0	198.0	2,605,800	2,524,500
Kansas	5,200	5,100	132.0	130.0	130.0	686,400	663,000
Kentucky	1,220	1,240	178.0	180.0	179.0	217,160	221,960
Louisiana	490	450	184.0	170.0	170.0	90,160	76,500
Maryland	420	390	172.0	162.0	152.0	72,240	59,280
Michigan	1,890	1,900	159.0	163.0	166.0	300,510	315,400
Minnesota	7,630	7,450	194.0	191.0	184.0	1,480,220	1,370,800
Mississippi	500	460	189.0	188.0	188.0	94,500	86,480
Missouri	3,250	3,350	170.0	142.0	145.0	552,500	485,750
Nebraska	9,300	9,250	181.0	195.0	195.0	1,683,300	1,803,750
New York	485	630	161.0	163.0	166.0	78,085	104,580
North Carolina	840	840	142.0	117.0	117.0	119,280	98,280
North Dakota	3,230	2,920	139.0	146.0	146.0	448,970	426,320
Ohio	3,130	3,260	177.0	190.0	193.0	554,010	629,180
Oklahoma	305	280	126.0	130.0	140.0	38,430	39,200
Pennsylvania	920	910	161.0	157.0	155.0	148,120	141,050
South Carolina	325	310	136.0	121.0	121.0	44,200	37,510
South Dakota	5,080	4,950	145.0	172.0	166.0	736,600	821,700
Tennessee	710	685	171.0	174.0	173.0	121,410	118,505
Texas	2,240	1,910	140.0	107.0	113.0	313,600	215,830
Virginia	340	330	140.0	148.0	148.0	47,600	48,840
Washington	80	71	225.0	230.0	225.0	18,000	15,975
Wisconsin	2,930	3,000	174.0	179.0	177.0	509,820	531,000
Other States 1	407	437	151.9	153.3	153.3	61,828	66,990
United States	82,703	81,767	176.6	180.7	178.9	14,604,067	14,625,974

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 2018 Summary*.

Soybeans for Beans Area Harvested, Yield, and Production – States and United States: 2017 and Forecasted November 1, 2018

	Area harvested		Yield per acre			Production	
State	2017	2018	2017	2018		0047	0040
				October 1	November 1	2017	2018
	(1,000 acres)	(1,000 acres)	(bushels)	(bushels)	(bushels)	(1,000 bushels)	(1,000 bushels
Alabama	345	335	46.0	46.0	44.0	15,870	14,740
Arkansas	3,500	3,250	51.0	48.0	50.0	178,500	162,500
Delaware	158	168	51.0	45.0	42.0	8,058	7,056
Georgia	150	130	42.0	36.0	33.0	6,300	4,290
Illinois	10,550	10,750	58.0	66.0	64.0	611,900	688,000
Indiana	5,940	5,930	54.0	60.0	60.0	320,760	355,800
lowa	9,940	9,940	57.0	61.0	58.0	566,580	576,520
Kansas	5,110	4,710	37.5	42.0	42.0	191,625	197,820
Kentucky	1,940	1,990	53.0	57.0	54.0	102,820	107,460
Louisiana	1,250	1,310	54.0	50.0	50.0	67,500	65,500
Maryland	495	515	51.0	49.0	49.0	25,245	25,235
Michigan	2,270	2,290	42,5	49.0	48.0	96,475	109,920
Minnesota	8,090	7,710	47.5	50.0	50.0	384,275	385,500
Mississippi		2,200	53.0	53.0	53.0	115,010	116,600
Missouri	1 '	5,780	49.5	48.0	46.0	292,545	265,880
Nebraska	5,670	5,650	57.5	62.0	61.0	326,025	344,650
New Jersey	99	103	45.0	41.0	41.0	4,455	4,223
New York	265	324	45.0	49.0	53.0	11,925	17,172
North Carolina	1,690	1,570	40.0	36.0	35.0	67,600	54,950
North Dakota	7,050	6,850	34.5	36.0	36.0	243,225	246,600
Ohio	5,090	4.990	49.5	60.0	59.0	251,955	294,410
Oklahoma		620	29.0	31.0	31.0	18,560	19,220
Pennsylvania	585	595	48.0	51.0	49.0	28,080	29,155
South Carolina	390	375	38.0	32.0	30.0	14,820	11,250
South Dakota	5,610	5,610	43.0	50.0	49.0	241,230	274,890
Tennessee	1,660	1,670	50.0	50.0	48.0	83,000	80,160
Texas	1	155	37.0	32.0	30.0	6,845	4,650
Virginia	590	590	44.0	43.0	44.0	25,960	25,960
Wisconsin	2,140	2,190	47.5	50.0	49.0	101,650	107,310
Other States 1	40	43	47.0	49.0	49.0	1,880	2,109
United States	89,522	88,343	49.3	53.1	52.1	4,410,673	4,599,530

¹ Other States include Florida and West Virginia. Individual State level estimates will be published in the Crop Production 2018 Summary.