



CROPS

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

PO Box 3534 • Topeka KS 66601-3534 • (785)233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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Corn and Sorghum Production Up, Soybeans Unchanged From August

Kansas **corn** production is forecast at 459.0 million bushels, up 2 percent from August 1 and 33 percent from the previous year's production of 345 million bushels. Planted acreage is 3.70 million acres, up 250,000 acres from a year ago. Acreage expected to be harvested for grain is 3.40 million acres, unchanged from the August forecast but 13 percent above last year. Corn yields are expected to average 135 bushels per acre, up 3 bushels from the August forecast and 20 bushels above last year's yield. Forty percent of the State's corn was mature as of September 4, compared to 51 percent last year and 41 percent for the 5-year average. Harvest is 8 percent complete, compared to 15 percent last year and the average of 10 percent. Condition of the crop was rated 63 percent good to excellent, 28 percent fair, and 9 percent poor to very poor.

Sorghum grain production is forecast at 205.4 million bushels, up 7 percent from August 1 and 42 percent above last year's production of 145.0 million bushels. Yields are expected to average 79 bushels per acre, up 5 bushels from the August forecast and 21 bushels above last year's

yield. This would be the second highest yield on record, if realized. Planted acreage is 2.80 million acres, up 50,000 acres from 2006. The acreage for harvest, at 2.60 million acres, is unchanged from the August forecast but up 100,000 acres from 2006. As of September 4, 63 percent of the sorghum acreage was turning color, compared to 52 percent last year and the 5-year average of 51 percent. Four percent of the acreage across the State was mature, compared to 9 percent for both last year and the 5-year average. Condition of the crop was 67 percent good to excellent, 27 percent fair, and 6 percent poor to very poor.

Soybean production is forecast at 78.2 million bushels, unchanged from August 1, but down 21 percent from last year's crop,. Acreage for harvest is expected to total 2.30 million acres, unchanged from August 1 but down 25 percent from last year. Yields are expected to average 34 bushels per acre, unchanged from August 1 but 2 bushels above 2006. Ninety-four percent of the soybeans were podded as of September 4, compared to 98 percent last year. Condition was rated 56 percent good to excellent, 35 percent fair, and 9 percent poor to very poor.

Kansas Crop Production, September 1, 2007

Crop & Unit	Planted ¹		Harvested		Yield Per Acre ²		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	-----1,000 Acres-----				-----Per Unit-----		-----('000's)-----	
Winter Wheat, bu. ³	9,800	10,300	9,100	9,000	32	32	291,200	288,000
Corn Grain, bu.	3,350	3,700	3,000	3,400	115	135	345,000	459,000
Sorghum Grain, bu.	2,750	2,800	2,500	2,600	58	79	145,000	205,400
Soybeans, bu.	3,150	2,400	3,080	2,300	32	34	98,560	78,200
Potatoes, Summer, cwt.	6.0	4.5	5.7	4.4	320	345	1,824	1,518
Cotton, 480 lb. bales ⁴	115.0	50.0	110.0	45.0	511	480	117	45
All Hay, tons ³	-	-	3,050	3,050	2.15	2.28	6,550	6,950
Alfalfa Hay, tons ³	-	-	950	900	3.80	3.90	3,610	3,510
Other Hay, tons ³	-	-	2,100	2,150	1.40	1.60	2,940	3,440

¹ Planted for all purposes ² Production divided by harvested acres rounded to whole bushels. ³ Estimate carried forward from earlier forecast. ⁴ Yield in pounds.

U.S. Crop Production

UNITED STATES: Corn production is forecast at 13.3 billion bushels, up 2 percent from last month and 26 percent above 2006. Based on conditions as of September 1, yields are expected to average 155.8 bushels per acre, up 3.0 bushels from August and 6.7 bushels above last year. If realized, this would be the second highest yield on record, behind the 160.4 bushel yield in 2004. Production would be the largest on record as growers expect to harvest the most corn acres for grain since 1933. Expected yields are higher than last month across the northern and central Great Plains and Corn Belt where heavy rainfall during the month provided much-needed moisture for the crop. Acreage harvested and to be harvested for grain is forecast at 85.4 million acres, unchanged from August but up 21 percent from 2006.

Soybean production is forecast at 2.62 billion bushels, down slightly from the August forecast and down 18 percent from last year's record high. Based on September 1 conditions, yields are expected to average 41.4 bushels per acre, down 0.1 bushel from last month

and down 1.3 bushels from last year. Area for harvest is forecast at 63.3 million acres, a decrease of 20,000 acres from August and down 15 percent from last year's record high.

Sorghum production is forecast at 495 million bushels, up 4 percent from last month and up 78 percent from last year. Based on September 1 conditions, the yield is forecast at 73.9 bushels per acre, up 3.0 bushels from August and up 17.7 bushels from last year. If realized, this would be the highest yield on record. Area for harvest as grain is forecast at 6.70 million acres, unchanged from August but up 36 percent from last year.

All **wheat** production is placed at 2.11 billion bushels, unchanged from the August forecast but 17 percent above 2006. The U.S. yield is forecast at 40.6 bushels per acre, unchanged from last month.

United States Crop Production, September 1, 2007

Crop & Unit	Planted ¹		Harvested		Yield Per Acre		Production	
	2006	2007	2006	2007	2006	2007	2006	2007
	-----1,000 Acres-----				-----Per Unit-----		-----('000's)-----	
All Wheat, bu. ²	57,344	60,505	46,810	52,084	38.7	40.6	1,812,036	2,114,024
Corn Grain, bu.	78,327	92,888	70,648	85,418	149.1	155.8	10,534,868	13,307,999
Sorghum Grain, bu.	6,522	7,765	4,937	6,698	56.2	73.9	277,538	494,750
Soybeans, bu.	75,522	64,081	74,602	63,265	42.7	41.4	3,188,247	2,618,796
Potatoes, Summer, cwt.	58.0	53.8	53.9	50.3	337	328	18,166	16,504
Cotton, 480 lb. bales	15,274.0	10,847.0	12,731.5	10,543.0	814	811	21,587.8	17,812.0
All Hay, tons ²	-	-	60,807	61,789	2.33	2.35	141,666	145,251
Alfalfa Hay, tons ²	-	-	21,384	21,451	3.35	3.26	71,666	69,904
Other Hay, tons ²	-	-	39,423	40,338	1.78	1.87	70,000	75,347

¹ Planted for all purposes ² Estimate carried forward from earlier forecast.

Kansas Crop Production Forecast, September 1, 2007, By Districts

Crop and District	Acres Planted, All Purposes		Acres Harvested for Grain			Yield per Acre		Production		
	2006	2007	2006	2007	% Prev. Year	2006	2007	2006	2007	% Prev. Year
	-----1,000 Acres-----					---Bushels---		----1,000 Bushels----		
CORN										
Northwest	600	640	493	570	116	99	123	48,739	70,000	144
West Central	294	350	237	300	127	98	113	23,318	34,000	146
Southwest	679	850	613	780	127	163	179	99,820	139,600	140
North Central	226	240	196	220	112	96	122	18,842	26,800	142
Central	123	140	98	120	122	104	129	10,192	15,500	152
South Central	347	370	332	350	105	138	151	45,689	53,000	116
Northeast	492	550	467	520	111	110	117	51,148	61,000	119
East Central	271	250	254	240	94	85	108	21,490	25,900	121
Southeast	318	310	310	300	97	83	111	25,762	33,200	129
State	3,350	3,700	3,000	3,400	113	115	135	345,000	459,000	133
SOYBEANS										
Northwest	57	46	53	45	85	43	49	2,257	2,199	97
West Central	17	14	16	14	88	31	40	498	559	112
Southwest	97	80	96	79	82	55	55	5,314	4,338	82
North Central	397	263	392	257	66	34	34	13,291	8,700	65
Central	255	175	246	173	70	30	32	7,262	5,538	76
South Central	322	234	314	230	73	39	38	12,295	8,717	71
Northeast	658	497	653	480	74	41	37	26,828	17,915	67
East Central	684	543	675	530	79	28	31	18,578	16,525	89
Southeast	663	548	635	492	77	19	28	12,237	13,709	112
State	3,150	2,400	3,080	2,300	75	32	34	98,560	78,200	79