



CROPS

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Corn & Sorghum Production Up, Soybean Production Down

The Kansas **wheat** crop is estimated at 288.0 million bushels, down 4 percent from the July 1 forecast and 1 percent less than the 2006 crop. Yield is estimated at 32 bushels per acre, unchanged from a year ago. Acreage harvested for grain, at 9.0 million acres, is down 400,000 from July 1 and 100,000 acres from last year.

Corn production is forecast at 448.8 million bushels, up 30 percent from the previous year's production of 345.0 million bushels. Planted acreage is 3.70 million acres, 350,000 acres more than a year ago. If realized, this will be the highest planted acres since 1943. Acreage expected to be harvested for grain is 3.40 million acres, up 400,000 acres from last year. Corn yields are expected to average 132 bushels per acre, 17 bushels above the 115 bushels per acre in 2006.

Kansas **sorghum grain** production is forecast at 192.4 million bushels, up 33 percent from 145.0 million bushels in 2006. Yields are expected

to average 74 bushels per acre, up 16 bushels from last year's yield. Planted acreage is 2.80 million acres, up 50,000 acres from 2006. Sorghum acreage to be harvested for grain, at 2.60 million acres, is up 100,000 acres from 2006.

Soybean production is forecast at 78.2 million bushels, down 21 percent from last year's production of 98.6 million bushels. Yield is forecast at 34 bushels per acre, up 2 bushels from last year's yield. Harvested acreage is expected to be 2.30 million acres, down 780,000 acres from the acreage harvested last year. Planted acres are estimated at 2.40 million, down 750,000 from 2006.

Cotton production is projected to reach 60,000 bales in 2007. Yield is forecast at 576 pounds of lint per acre. Planted acreage is 55,000 acres, down 60,000 acres from last year. Harvested acreage is forecast at 50,000, also down 60,000 acres from last year.

Kansas Crop Production Forecast, August 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.	9,800	10,300	9,100	9,000	32	32	291,200	288,000
Oats, bu.	100	90	40	40	45	55	1,800	2,200
Corn Grain, bu.	3,350	3,700	3,000	3,400	115	132	345,000	448,800
Sorghum Grain, bu.	2,750	2,800	2,500	2,600	58	74	145,000	192,400
Soybeans, bu.	3,150	2,400	3,080	2,300	32	34	98,560	78,200
Dry Beans, cwt. ³	11.0	7.0	10.0	6.5	2,100	2,100	210	137
Cotton, 480 lb. bales ³	115.0	55.0	110.0	50.0	511	576	117	60
All Hay, tons	-	-	3,050	3,050	2.15	2.28	6,550	6,950
Alfalfa Hay, tons	-	-	950	900	3.80	3.90	3,610	3,510
Other Hay, tons	-	-	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 Yield in pounds.

U.S. Crop Production Forecast

UNITED STATES: All wheat production is placed at 2.11 billion bushels, down 1 percent from the July forecast but up 17 percent from 2006. Based on August 1 conditions, the U.S. yield is forecast at 40.6 bushels per acre, down 0.1 bushel from last month but 1.9 bushels above last year. Winter wheat production is forecast at 1.54 billion bushels. This is down 2 percent from last month but 18 percent above 2006. The U.S. yield is forecast at 41.3 bushels per acre, down 0.3 bushel from last month and down 0.4 bushel from last year. Acres for harvest as grain are forecast at 37.2 million acres, down 1 percent from last month but up 20 percent from last year.

The 2007 **sorghum grain** production forecast is 475 million bushels, up 71 percent from 2006. Expected area for harvest as grain is forecast at 6.70 million acres, up 36 percent from 2006. Based on August 1 conditions, yield is forecast at 70.9 bushels per acre, up 14.7 bushels from 2006. Compared with last year, yield increases are expected in 10 of the 11 top producing States. In Kansas and Texas, the top two producing States, yields are expected to increase 16 bushels and 19 bushels from last year, respectively.

Corn production is forecast at 13.1 billion bushels, up 24 percent from

last year and 17 percent above 2005. Based on August 1 conditions, yields are expected to average 152.8 bushels per acre, up 3.7 bushels from last year. If realized, yields would be the second highest on record, behind the 160.4 bushel yield in 2004. However, production will be the largest on record as growers intend to harvest the most corn acres for grain since 1933. Yield forecasts are higher than last year across the Great Plains where frequent rainfall during much of the growing season provided abundant soil moisture for filling the crop. Higher yields are also expected in the central Corn Belt and Delta where timely rains benefited the crop. Expected yields across much of the northern and eastern Corn Belt, Ohio Valley, Tennessee Valley, Southeast, and Atlantic Coast States are below last year as hot, dry conditions during much of the growing season reduced soil moisture supplies and stressed the crop.

Soybean production is forecast at 2.63 billion bushels, down 18 percent from 2006 and down 14 percent from 2005. Based on August 1 conditions, yields are expected to average 41.5 bushels per acre, down 1.2 bushels from last year. Acreage for harvest is estimated at 63.3 million acres, unchanged from June but down 15 percent from 2006.

United States Crop Production Forecast, August 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.	57,344	60,505	46,810	52,484	38.7	40.7	1,812,036	2,138,252
Winter Wheat, bu.	40,575	45,136	31,117	37,188	41.7	41.3	1,298,081	1,537,262
Oats, bu.	4,168	3,860	1,576	1,612	59.5	61.0	93,764	98,341
Corn Grain, bu.	78,327	92,888	70,648	85,418	149.1	152.8	10,534,868	13,053,617
Sorghum Grain, bu.	6,522	7,765	4,937	6,698	56.2	70.9	277,538	474,961
Soybeans, bu.	75,522	64,081	74,602	63,285	42.7	41.5	3,188,247	2,625,274
Dry Beans, cwt. ²	1,629.8	1,504.8	1,537.6	1,439.8	1,577	1,649	24,247	23,741
Cotton, 480 lb. bales ²	15,274.0	11,058.0	12,731.5	10,636.0	814	783	21,587.8	17,345.5
All Hay, tons	-	-	60,807	61,789	2.33	2.35	141,666	145,251
Alfalfa Hay, tons	-	-	21,384	21,451	3.35	3.26	71,666	69,904
Other Hay, tons	-	-	39,423	40,338	1.78	1.87	70,000	75,347
Apples, lbs.	-	-	-	-	-	-	9,931.7	9,284.7

¹ Planted for all purposes; ² Yield in pounds.

Kansas Crop Production Forecast, August 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----		
WINTER WHEAT										
Northwest	1,100	1,120	920	1,085	118	21	44	19,440	47,400	244
West Central	1,130	1,210	995	1,165	117	25	48	24,585	56,000	228
Southwest	1,505	1,600	1,320	1,500	114	25	46	32,985	68,700	208
North Central	1,350	1,430	1,330	1,310	98	42	31	55,270	40,000	72
Central	1,545	1,600	1,490	1,345	90	36	20	54,310	26,600	49
South Central	2,275	2,320	2,170	1,825	84	32	19	68,940	35,100	51
Northeast	180	220	175	195	111	48	28	8,330	5,400	65
East Central	205	250	200	220	110	43	20	8,630	4,300	50
Southeast	510	550	500	355	71	37	13	18,710	4,500	24
State	9,800	10,300	9,100	9,000	99	32	32	291,200	288,000	99
CORN										
Northwest	600	640	493	570	116	99	117	48,739	66,600	137
West Central	294	350	237	300	127	98	111	23,318	33,300	143
Southwest	679	850	613	780	127	163	180	99,820	140,500	141
North Central	226	240	196	220	112	96	122	18,842	26,800	142
Central	123	140	98	120	122	104	127	10,192	15,200	149
South Central	347	370	332	350	105	138	151	45,689	53,000	116
Northeast	492	550	467	520	111	110	111	51,148	57,600	113
East Central	271	250	254	240	94	85	105	21,490	25,200	117
Southeast	318	310	310	300	97	83	102	25,762	30,600	119
State	3,350	3,700	3,000	3,400	113	115	132	345,000	448,800	130
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