



CROPS

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Record Corn and Soybean Production Record Corn, Soybean, and Sorghum Yields

Corn production for grain totaled a record 598.3 million bushels, up 7 percent from the November forecast, and 23 percent more than last year's production. The yield was also a record and averaged 155 bushels per acre, up 10 bushels from the November forecast and 21 bushels more than last year. Planted area was 4.10 million acres, unchanged from the November forecast but 250,000 acres more than the previous year. Acreage harvested for grain, at 3.86 million acres, was up 230,000 acres from the area harvested in 2008. Corn silage production, at 3.42 million tons, was up 530,000 tons from 2008.

Production of **sorghum** for grain in Kansas totaled 224.4 million bushels, up 8 percent from the November forecast and 5 percent more than last year. The yield was a record 88 bushels per acre, up 5 bushels from the November forecast and 10 bushels more than a year earlier. Kansas farmers planted 2.70 million acres, down 200,000 from last year. Harvested area for grain was 2.55 million acres, up 50,000 from the November forecast, but down 200,000 from 2008. Sorghum silage production, at 440,000 tons, was down 470,000 tons from last year.

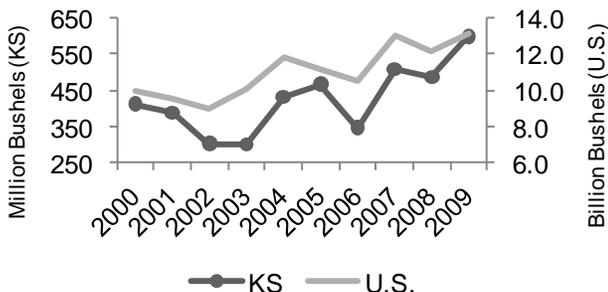
Production of Kansas **soybeans** totaled a record 160.6 million bushels in 2009. This was up 2 percent from the November forecast and 34 percent higher than last year's

production. Yield per acre was a record 44 bushels, up 1 bushel from November and 7 bushels above 2008. Planted area was 3.70 million acres, up 400,000 acres from the previous year. Harvested acreage was 3.65 million acres, 12 percent more than the acres harvested last year.

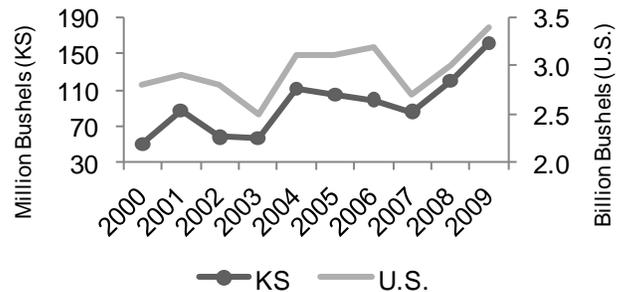
Production of all types of **hay** was 7.23 million tons, up 6 percent from the previous forecast, and 7 percent more than the previous year. Alfalfa production, at 3.66 million tons, was up 13 percent from the October forecast and 28 percent more than the 2008 crop of 2.87 million tons. Other hay production, at 3.57 million tons, was down 6 percent from the October forecast and 8 percent lower than last year. Alfalfa acreage harvested was up 100,000 acres from the October forecast and 150,000 more than 2008. Other hay harvested, at 1.70 million acres decreased 400,000 acres from the October forecast and was 350,000 less than a year earlier.

Wheat production was 369.6 million bushels, up 4 percent from the 2008 crop. Acres planted totaled 9.30 million, down 300,000 acres from 2008. Acreage harvested, at 8.8 million acres, was down 100,000 acres from the previous year. Yield for the 2009 crop was 42 bushels, 2 bushels better than 2008.

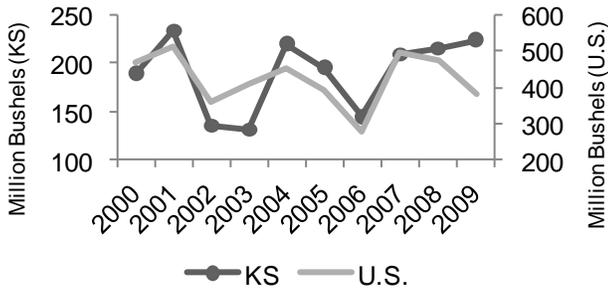
Corn Production, KS and U.S.
2000-2009



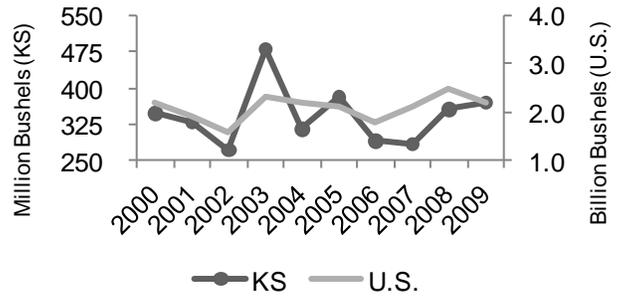
Soybean Production, KS and U.S.
2000-2009



**Sorghum Production, KS and U.S.
2000-2009**



**Wheat Production, KS and U.S.
2000-2009**



Crop Production 2008 - 2009

Crop & unit	Kansas						United States					
	Harvested		Yield		Production		Harvested		Yield		Production	
	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009	2008	2009
	1,000 Acres		Per Acre		1,000		1,000 Acres		Per Acre		Millions	
Wheat, bu.	8,900	8,800	40.0	42.0	356,000	369,600	55,699	49,868	44.9	44.4	2,499.2	2,216.2
Oats, bu.	25	35	53.0	53.0	1,325	1,855	1,400	1,379	63.7	67.5	89.1	93.1
Barley, bu.	10	9	37.0	51.0	370	459	3,779	3,113	63.6	73.0	240.2	227.3
All Corn												
Grain, bu.	3,630	3,860	134.0	155.0	486,420	598,300	78,570	79,630	153.9	165.2	12,091.6	13,151.1
Silage, tons	170	180	17.0	19.0	2,890	3,420	5,965	5,605	18.7	19.3	111.6	108.2
All Sorghum												
Grain, bu.	2,750	2,550	78.0	88.0	214,500	224,400	7,271	5,520	65.0	69.4	472.3	383.0
Silage, tons	70	40	13.0	11.0	910	440	408	254	13.8	14.5	5.6	3.7
Soybeans, bu.	3,250	3,650	37.0	44.0	120,250	160,600	74,681	76,407	39.7	44.0	2,967.0	3,361.0
Sunflowers, lbs.	224.0	155.0	1,245	1,582	278,900	245,200	2,396.0	1,953.5	1,429	1,554	3,422.8	3,036.5
Oil, lbs.	205.0	140.0	1,240	1,580	254,200	221,200	2,062.0	1,653.0	1,452	1,563	2,993.5	2,584.0
Non-Oil, lbs.	19.0	15.0	1,300	1,600	24,700	24,000	334.0	300.5	1,285	1,506	429.3	452.5
Dry Beans, cwt. ^{1/}	5.5	8.0	2,100	2,800	116	224	1,445.2	1,463.0	1,768	1,733	25.6	25.4
Cotton, 480 lb. bales ^{1/}	25.0	34.0	653	720	34.0	51.0	7,568.7	7,690.5	813	774	12.8	12.4
All Hay, tons	2,750	2,550	2.46	2.83	6,765	7,225	60,152	59,755	2.43	2.47	146.3	147.4
Alfalfa, tons	700	850	4.10	4.30	2,870	3,655	21,060	21,227	3.33	3.35	70.2	71.0
Other, tons	2,050	1,700	1.90	2.10	3,895	3,570	39,092	38,528	1.95	1.98	76.1	76.4
All Forage, tons ^{2/3/}	2,810	2,605	2.47	2.86	6,945	7,440	36,481	35,758	2.84	2.78	103.5	99.5
Alfalfa, tons	740	890	4.05	4.26	2,994	3,791	15,999	15,727	3.77	3.71	60.4	58.3
Potatoes Summer, cwt.	4.8	4.8	320	330	1,536	1,584	45.1	43.0	306	336	13.8	14.5

^{1/} Yield in pounds. ^{2/} All forage production is the sum of dry hay harvested and haylage and greenchop production after converting it to a dry equivalent basis. ^{3/} United States is 18 States total.

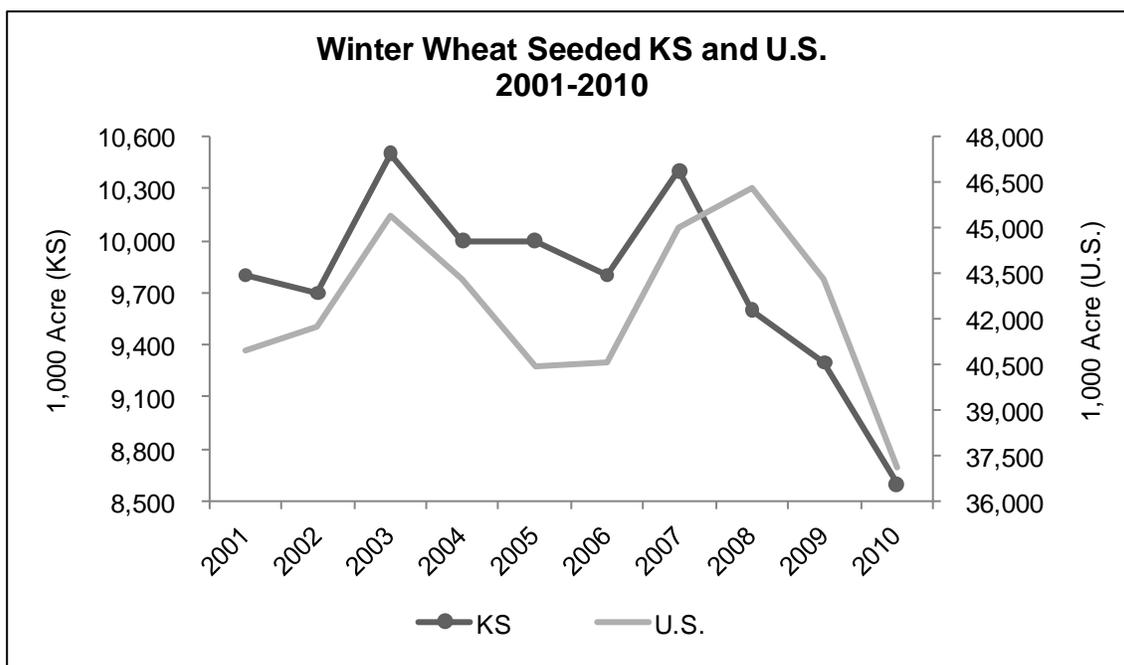
Wheat Seedings for 2010 Down 8 Percent

Wheat seeded in **Kansas** in the fall of 2009 for the 2010 crop totaled 8.6 million acres, down 700,000 acres from the 2009 crop and the lowest since 1957 when 7.2 million acres was seeded. Seeding of wheat acres began the second week of September and was behind average all fall. By October 11th, 70 percent of the acreage had been seeded, behind the average by 4 points. Heavy rain across the State the next three weeks slowed planting with an increase of only 13 points. By November 8th, 90 percent of the wheat in the State had been seeded, behind the average of 97 percent.

Emergence also progressed behind normal all fall with 78 percent of the crop emerged by November 8th, 9 points

behind the average. Top soil moisture conditions were over 80 percent adequate to surplus through mid-October and then over 90 percent adequate to surplus the rest of the fall. Wheat condition was rated as 68 percent good to excellent on November 29th, compared to 67 percent last year.

Winter wheat seeded in the United States for harvest in 2010 is estimated at 37.1 million acres, down 14 percent from 2009. Approximate class acreage breakdowns are: Hard Red Winter, 27.8 million acres; Soft Red Winter, 5.92 million acres; and White Winter, 3.33 million acres.



Seeded the previous fall.

Kansas Wheat Acreage Seeded 2005-2010, by District

Year	District Totals									
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE
	1,000 Acres									
2005	1,235	1,265	1,640	1,365	1,550	2,270	195	160	320	10,000
2006	1,100	1,130	1,505	1,350	1,545	2,275	180	205	510	9,800
2007	1,120	1,175	1,640	1,420	1,580	2,325	235	305	600	10,400
2008	1,023	1,088	1,415	1,351	1,522	2,245	180	236	540	9,600
2009 ^{1/}	1,000	1,150	1,450	1,250	1,500	2,150	160	210	430	9,300
2010	1,000	1,030	1,450	1,110	1,480	1,980	130	110	310	8,600
2010 as % of 2009	100	90	100	89	99	92	82	52	72	92

^{1/} Preliminary- Final 2009 district estimates will be published on February 12, 2010

Kansas Grain Stocks

Kansas **wheat** stocks in all positions on December 1 totaled 279.8 million bushels, 45 percent more than last December. Wheat stored at off-farm locations (mills, elevators, warehouses, and processors) totaled 261.8 million bushels, which accounted for 94 percent of the total grain stocks. On-farm stocks, at 18.0 million bushels, were up 29 percent from a year earlier.

Kansas **corn** stocks in all locations, at 410.1 million bushels, were up 12 percent from last December. Off-farm stocks were 270.1 million bushels, up 10 percent and accounted for 66 percent of the total. On-farm stocks, at 140.0 million bushels, were up 17 percent from last December. Both on and off-farm corn stocks are at record high levels.

Sorghum grain in all positions totaled 158.6 million bushels, 9 percent below last year's level. Off-farm stocks were 127.6 million bushels, down 11 percent and accounted for 80 percent of the total. On-farm stocks were 31.0 million bushels, up 3 percent from a year ago.

Kansas **soybeans** in all locations totaled 96.9 million bushels, a 4 percent decrease from December 2008. Off-farm stocks, at 64.9 million bushels, were down 16 percent from last year and accounted for 67 percent of the total soybean stocks. On-farm stocks totaled 32.0 million bushels, up 36 percent from the previous year's stocks. On-farm soybean stocks tie for a record high also set in 2004.

Stocks of Grain and Hay – December 1, 2009, with Comparisons

Grain	Position	Kansas			United States		
		Dec. 1, 2008	Sept. 1, 2009	Dec. 1, 2009	Dec. 1, 2008	Sept. 1, 2009	Dec. 1, 2009
1,000 Bushels							
All Wheat	On Farms	14,000	32,000	18,000	454,000	836,000	558,800
	Off Farms ^{1/}	178,992	318,952	261,762	968,089	1,373,338	1,206,418
	TOTAL	192,992	350,952	279,762	1,422,089	2,209,338	1,765,218
Corn	On Farms	120,000	18,000	140,000	6,482,000	607,500	7,445,000
	Off Farms ^{1/}	245,038	60,286	270,126	3,590,106	1,065,811	3,488,676
	TOTAL	365,038	78,286	410,126	10,072,106	1,673,311	10,933,676
Sorghum Grain	On Farms	30,000	2,300	31,000	54,400	4,400	48,000
	Off Farms ^{1/}	143,595	25,844	127,637	243,290	50,312	202,295
	TOTAL	173,595	28,144	158,637	297,690	54,712	250,295
Soybeans	On Farms	23,500	1,400	32,000	1,189,000	35,100	1,231,500
	Off Farms ^{1/}	77,278	3,205	64,878	1,086,432	103,098	1,105,180
	TOTAL	100,778	4,605	96,878	2,275,432	138,198	2,336,680
Oats	On Farms	*	*	*	42,600	54,500	43,200
	Off Farms ^{1/}	323	670	506	72,322	73,875	67,262
	TOTAL	*	*	*	114,922	128,375	110,462
Barley	On Farms	*	*	*	77,050	154,050	114,630
	Off Farms ^{1/}	17	20	15	95,766	85,414	88,511
	TOTAL	*	*	*	172,816	239,464	203,141
Hay	On Farms ^{2/3/}	5,700	1,350	5,400	103,658	22,065	107,222

* Not published to avoid disclosure. ^{1/} Includes stocks at mills, elevators, warehouses, terminals, & processor. ^{2/} 1,000 tons. ^{3/} Hay stocks are semi-annual – May and December.

Grain Storage Capacity – December 1, 2008-2009

Position	Kansas		United States	
	2008	2009	2008	2009
1,000 Bushels				
On Farm.....	380,000	380,000	12,025,000	12,270,000
Off Farm.....	885,000	895,000	9,360,765	9,473,115
Total.....	1,265,000	1,275,000	21,385,765	21,743,115