



CROPS

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Kansas 2008 Crop Production Summary

Corn production for grain totaled 486.4 million bushels, down 1 percent from the November forecast, and 4 percent less than last year's production. The yield averaged 134 bushels per acre, 3 bushels less than the November forecast and 4 bushels below the 2007 yield. Planted area was 3.85 million acres, up 50,000 acres from the November forecast but 50,000 acres less than the previous year. Acreage harvested for grain, at 3.63 million acres, was down 50,000 acres from the area harvested in 2007. Corn silage production, at 2.89 million tons, was virtually identical to the production of 2.88 million tons in 2007.

Production of **sorghum** for grain in Kansas totaled 214.5 million bushels, up 5 percent from the November forecast and 2 percent more than last year. The yield, at 78 bushels per acre, was up 4 bushels from the November forecast but 1 bushel less than a year earlier. Kansas farmers planted 2.90 million acres, up 100,000 from last year. Harvested area for grain was 2.75 million acres, also up 100,000 from 2007. Sorghum silage production, at 910,000 tons, was down 50,000 tons from last year.

Production of Kansas **soybeans** totaled 120.3 million bushels in 2008. This was up 4 percent from the November forecast and 40 percent higher than last year's production. Yield per acre was 37 bushels, up 1 bushel from November and 4 bushels above 2007. Harvested acreage was 3.25 million acres, 25 percent more than the acres harvested last year.

Production of all types of **hay** was 6.77 million tons, down 1 percent from the previous forecast, but 4 percent more than the previous year. Alfalfa production, at 2.87 million tons, was down 6 percent from the October forecast and 3 percent less than the 2007 crop of 2.96 million tons. Other hay production, at 3.90 million tons, was up 3 percent from the October forecast and 9 percent higher than last year. Alfalfa acreage harvested was down 80,000 acres from the October forecast and 100,000 less than 2007. Other hay harvested at 2.05 million acres increased 50,000 acres from the October forecast but was 50,000 less than a year earlier.

Wheat production was 356.0 million bushels, up 25 percent from the 2007 crop. Acres planted totaled 9.6 million, down 800,000 acres from 2007. Acreage harvested, at 8.9 million acres, was up 300,000 acres from the previous year. Yield for the 2008 crop was 40 bushels, 7 bushels better than 2007.

Crop Production 2007 - 2008

Crop & unit	Kansas						United States					
	Harvested		Yield		Production		Harvested		Yield		Production	
	2007	2008	2007	2008	2007	2008	2007	2008	2007	2008	2007	2008
	1,000 Acres		Per Acre		1,000		1,000 Acres		Per Acre		Millions	
Wheat, bu.	8,600	8,900	33	40	283,800	356,000	50,999	55,685	40.2	44.9	2,051.1	2,499.5
Oats, bu.	35	25	45	53	1,575	1,325	1,504	1,395	60.1	63.5	90.4	88.6
Barley, bu.	13	10	52	37	676	370	3,502	3,767	60.0	63.6	210.1	239.5
All Corn												
Grain, bu.	3,680	3,630	138	134	507,840	486,420	86,520	78,640	150.7	153.9	13,073.9	12,101.2
Silage, tons	160	170	18.0	17.0	2,880	2,890	6,060	5,965	17.5	18.7	106.2	111.6
All Sorghum												
Grain, bu.	2,650	2,750	79	78	209,350	214,500	6,792	7,271	73.2	65.0	497.4	472.3
Silage, tons	80	70	12.0	13.0	960	910	392	408	13.4	13.8	5.2	5.6
Soybeans, bu.	2,610	3,250	33	37	86,130	120,250	64,146	74,641	41.7	39.6	2,677.1	2,959.2
Sunflowers, lbs.	161	224	1,443	1,245	232,330	278,900	2,012.0	2,396.0	1,426	1,429	2,868.9	3,422.8
Oil, lbs.	145	205	1,450	1,240	210,250	254,200	1,719.0	2,062.0	1,445	1,452	2,483.6	2,993.5
Non-Oil, lbs.	16	19	1,380	1,300	22,080	24,700	293.0	334.0	1,315	1,285	385.3	429.3
Dry Beans, cwt. ^{1/}	6.0	5.5	2,300	2,100	138	116	1,479.2	1,445.2	1,730	1,768	25.6	25.6
Cotton, 480 lb. bales ^{1/}	43	28	639	686	57.2	40.0	10,489.1	7,728.4	879	810	19.2	13.0
All Hay, tons	2,900	2,750	2.25	2.46	6,530	6,765	61,006	60,062	2.41	2.43	146.9	145.7
Alfalfa, tons	800	700	3.70	4.10	2,960	2,870	21,126	20,980	3.31	3.32	69.9	69.6
Other, tons	2,100	2,050	1.70	1.90	3,570	3,895	39,880	39,082	1.93	1.95	77.0	76.1
All Forage, tons ^{2/3/}	3,030	2,810	2.29	2.47	6,928	6,945	37,486	36,391	2.80	2.83	105.0	102.9
Alfalfa, tons	830	740	3.73	4.05	3,098	2,994	15,870	15,919	3.69	3.76	58.6	59.8
Potatoes												
Summer, cwt.	4.9	4.8	365	320	1,789	1,536	48.3	43.8	331	309	16.0	13.5

^{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 2009

Wheat seeded in **Kansas** in the fall of 2008 for the 2009 crop totaled 9.0 million acres, down 600,000 acres from the 2008 crop. Seeding of wheat acres began the second week of September and was ahead of the average until the second week of October. Statewide, heavy rain was received the last three weeks of October with only 4 percent of the wheat being planted those 3 weeks. By November 16th, 97 percent of the wheat in the state had been seeded. Emergence progressed ahead of normal with 95 percent of the crop emerged by

November 23rd. Soil moisture conditions were mostly adequate throughout the fall. Wheat conditions were rated 67 percent good to excellent on November 30th.

Winter wheat seeded in the United States for harvest in 2009 is estimated at 42.1 million acres, down 9 percent from 2008. Approximate class acreage breakdowns are: Hard Red Winter, 30.2 million acres; Soft Red Winter, 8.29 million; and White Winter, 3.62 million acres.

Kansas Wheat Acreage Planted Fall of 2008, with Comparisons

Year	District Totals									
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE
	1,000 Acres									
2004	1,235	1,265	1,640	1,365	1,550	2,270	195	160	320	10,000
2005	1,100	1,130	1,505	1,350	1,545	2,275	180	205	510	9,800
2006	1,120	1,175	1,640	1,420	1,580	2,325	235	305	600	10,400
2007 ^{1/}	1,025	1,090	1,420	1,340	1,525	2,245	180	235	540	9,600
2008	1,005	1,050	1,360	1,190	1,445	2,135	155	200	460	9,000
2008 as % of 2007	98	96	96	89	95	95	86	85	85	94

^{1/} Preliminary- Final district estimates will be published on February 20, 2009

Kansas Grain Stocks

Kansas **wheat** stocks in all positions on December 1 totaled 193.3 million bushels, 9 percent more than last December. Wheat stored at off-farm locations (mills, elevators, warehouses, and processors) totaled 179.3 million bushels, which accounted for 93 percent of the total grain stocks. On-farm stocks, at 14.0 million bushels, were up 27 percent from a year earlier.

Sorghum grain in all positions totaled 188.0 million bushels, 13 percent above last year's level. Off-farm stocks accounted for 158.0 million bushels and on-farm stocks 30.0 million bushels.

Kansas **corn** stocks in all locations, at 370.5 million bushels, were up 1 percent from last December. Off-farm stocks were 250.5 million bushels, which accounted for 68 percent of the total corn stocks. On-farm stocks, at 120.0 million bushels, were down 5 million bushels from last December.

Kansas **soybeans** in all locations totaled 100.9 million bushels, a 7 percent increase from December 2007. Off-farm stocks, at 77.4 million bushels, were up 6 percent from last year and accounted for 77 percent of the total soybean stocks. On-farm stocks totaled 23.5 million bushels, up 2 million bushels from the previous year's stocks.

Stocks of Grain – December 1, 2008, with Comparisons

Grain	Position	Kansas			United States		
		Dec. 1, 2007	Sept. 1, 2008	Dec. 1, 2008	Dec. 1, 2007	Sept. 1, 2008	Dec. 1, 2008
		1,000 Bushels					
All Wheat	On Farms	11,000	27,000	14,000	289,540	635,700	454,000
	Off Farms ^{1/}	166,719	246,617	179,277	842,398	1,222,423	968,224
	TOTAL	177,719	273,617	193,277	1,131,938	1,858,123	1,422,224
Sorghum Grain	On Farms	30,000	1,800	30,000	51,400	3,550	54,400
	Off Farms ^{1/}	136,065	28,037	157,951	239,850	49,200	257,351
	TOTAL	166,065	29,837	187,951	291,250	52,750	311,751
Corn	On Farms	125,000	10,000	120,000	6,530,000	499,950	6,482,000
	Off Farms ^{1/}	243,021	49,441	250,496	3,748,085	1,124,200	3,602,467
	TOTAL	368,021	59,441	370,496	10,278,085	1,624,150	10,084,467
Oats	On Farms	*	*	*	43,100	52,800	42,600
	Off Farms ^{1/}	581	436	323	51,331	66,296	72,278
	TOTAL	*	*	*	94,431	119,096	114,878
Barley	On Farms	*	*	*	62,050	127,070	77,050
	Off Farms ^{1/}	25	26	17	73,728	81,669	95,751
	TOTAL	*	*	*	135,778	208,739	172,801
Soybeans	On Farms	21,500	600	23,500	1,128,500	47,000	1,189,000
	Off Farms ^{1/}	72,776	5,290	77,423	1,231,860	158,034	1,086,593
	TOTAL	94,276	5,890	100,923	2,360,360	205,034	2,275,593
Hay	On Farms ^{2/,3/}	5,465	1,100	5,700	104,089	21,585	103,658

* 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, 2007-2008

Position	Kansas		United States	
	2007	2008	2007	2008
	1,000 Bushels			
On Farm.....	380,000	380,000	11,815,000	12,030,000
Off Farm.....	890,000	885,000	9,056,870	9,350,765
Total.....	1,270,000	1,265,000	20,871,870	21,380,765

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