



CROPS

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Released: May 11, 2011

Volume 11 No. 05

Forecasted Kansas Winter Wheat Production Down 27 Percent

The 2011 Kansas wheat crop is forecast at 261.8 million bushels based on conditions as of May 1, 2011. This is down 27 percent from the 2010 crop. If realized, this would be the lowest production since 1996. This year's crop is expected to be harvested from 7.7 million acres, down 300,000 acres from 2010. This is the smallest area harvested since 1957. Yield per harvested acre is expected to average 34 bushels, down 11 bushels from last year and the lowest yield since 2007.

Seeding of wheat acres began the second week of September and was behind average until the middle of October when it jumped ahead of normal. By October 31, 97 percent of the wheat in the State had been seeded. Emergence progressed behind normal all fall and was 92 percent emerged by November 21, compared to 94 percent for the 5 year average. Statewide temperatures were warmer than normal and precipitation was light most of fall. The State did receive some much needed rain the last two weeks of November. Topsoil moisture ratings dropped to 33 percent adequate to surplus through early-November then increased to 63 percent adequate to surplus by the end of November. Wheat conditions were rated 36 percent good to excellent on November 21, compared to 72 percent a year earlier.

The State received very little precipitation during December and January. The eastern part of the State did receive snow in February, but precipitation in the western half was

still limited. Temperatures were mostly below normal the entire winter. As of February 27, topsoil moisture supplies were rated 57 percent adequate to surplus, compared to 96 percent last year. Wheat conditions were rated 25 percent good to excellent by the end of February compared to 53 percent a year earlier.

Wheat started breaking dormancy the first week of March. The State had persistent dry conditions all spring and also experienced high winds the last week of March and the first week of April, especially in the western half. Temperatures were also above normal the first week of April. The State did receive some rain but it was not enough to have an impact on the wheat condition or soil moisture ratings. The dry weather caused the wheat condition to decrease to 21 percent good to excellent by May 1, compared to 70 percent last year. This is the smallest good to excellent condition in early May since 1996. Topsoil moisture in the adequate to surplus rating by the end of April was only 58 percent compared to last year at 91 percent. The western two-thirds of the state was rated mostly short to very short with the exception of the North Central District that had 17 percent rated short to very short. Jointing started out ahead of last year but then fell behind and by the end of April was only 78 percent jointed compared to 85 percent last year. Jointing was mostly behind the 5-year average all spring. The crop started heading the third week of April and 16 percent was headed by May 1, the same as the 5-year average.

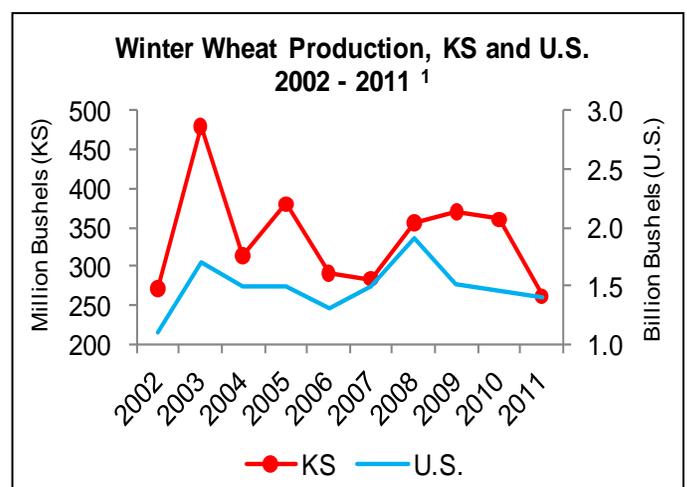
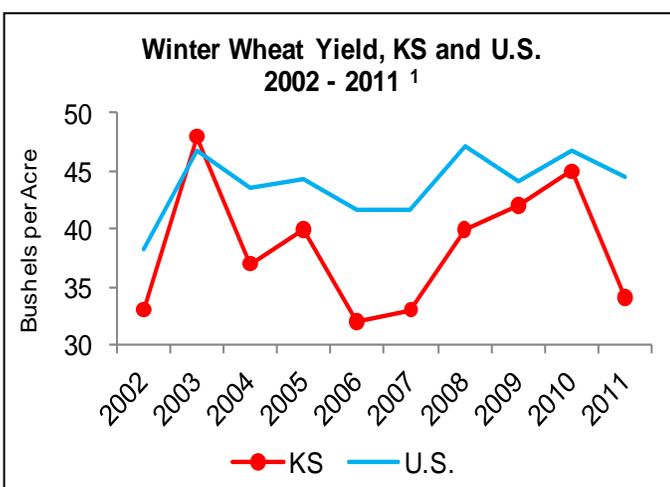
U.S. Winter Wheat Production Down 4 Percent

Winter wheat production is forecast at 1.42 billion bushels, down 4 percent from 2010. Expected area for harvest as grain or seed totals 32.0 million acres, up 1 percent from

last year. Based on May 1 conditions, the United States yield is forecast at 44.5 bushels per acre, down 2.3 bushels from last year.

Winter Wheat, Kansas and Selected States, 2010 and Forecasted May 1, 2011

State	Area Planted		Area Harvested		% of Prev. Yr.	Yield		Production		
	2010	2011	2010	2011		2010	2011	2010	2011	% of Prev. Yr.
	1,000 Acres					Bushels Per Acre		1,000 Bushels		
KANSAS	8,400	8,800	8,000	7,700	96	45.0	34.0	360,000	261,800	73
Colorado	2,450	2,500	2,350	2,150	91	45.0	30.0	105,750	64,500	61
Missouri	370	830	280	720	257	45.0	52.0	12,600	37,440	297
Nebraska	1,600	1,500	1,490	1,350	91	43.0	42.0	64,070	56,700	88
Oklahoma	5,300	5,200	3,900	3,400	87	31.0	22.0	120,900	74,800	62
South Dakota	1,350	1,650	1,300	1,550	119	49.0	46.0	63,700	71,300	112
Texas	5,700	5,650	3,750	1,800	48	34.0	26.0	127,500	46,800	37
United States	37,335	41,229	31,749	32,039	101	46.8	44.5	1,485,236	1,424,357	96



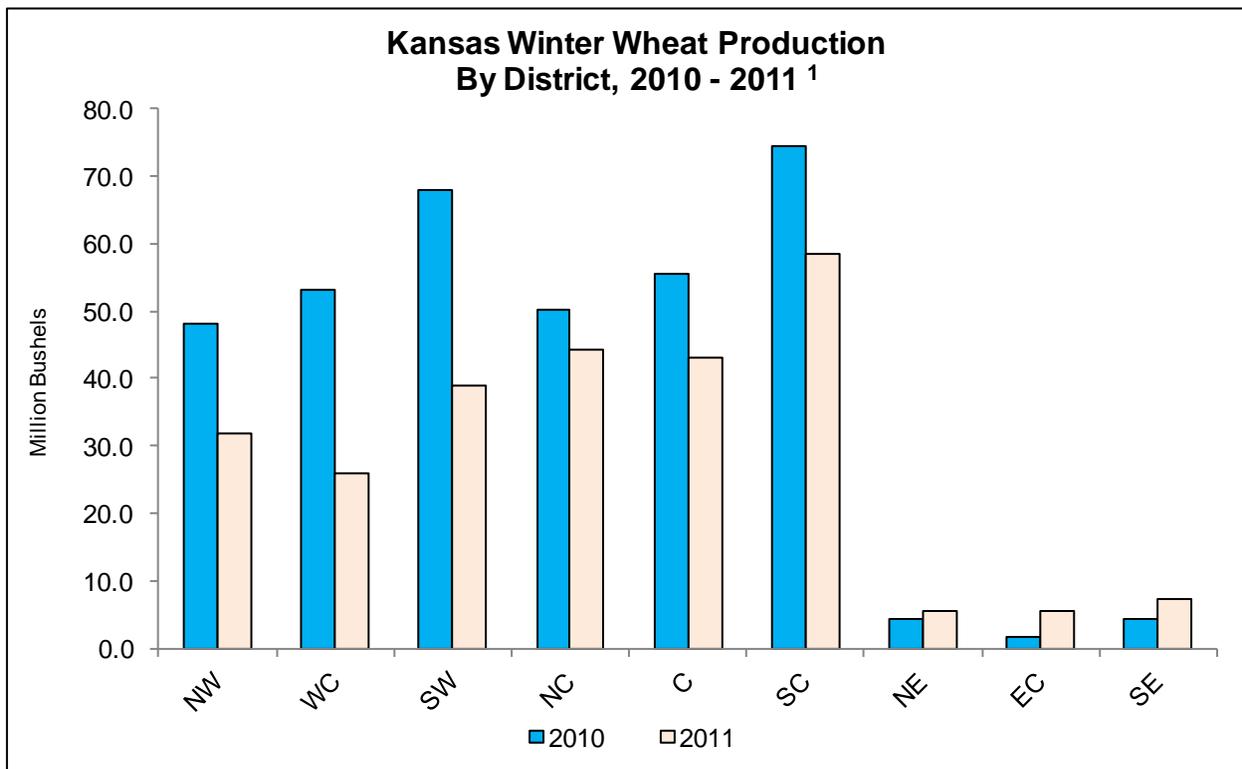
¹ Forecasted yield as of May 1, 2011

¹ Forecasted production as of May 1, 2011



Kansas Winter Wheat Production by District, 2010 and Forecasted May 1, 2011

District	Area Planted		Area Harvested			Yield		Production		
	2010	2011	2010	2011	% of	2010	2011	2010	2011	% of
	1,000 Acres				Prev. Yr.	Bushels Per Acre		1,000 Bushels		Prev. Yr.
Northwest	950.0	900.0	915.0	800.0	87	52.6	40.0	48,127.0	32,000.0	66
West Central	1,105.0	1,150.0	1,055.0	800.0	76	50.4	32.5	53,220.0	26,000.0	49
Southwest	1,470.0	1,550.0	1,400.0	1,280.0	91	48.6	30.5	68,028.0	39,000.0	57
North Central	1,205.0	1,150.0	1,124.5	1,030.0	92	44.6	43.0	50,187.0	44,300.0	88
Central	1,349.0	1,250.0	1,300.5	1,180.0	91	42.8	36.5	55,630.0	43,100.0	77
South Central	2,000.0	2,250.0	1,905.0	2,090.0	110	39.0	28.0	74,267.0	58,600.0	79
Northeast	110.0	150.0	105.0	145.0	138	41.6	39.0	4,368.8	5,660.0	130
East Central	56.0	160.0	50.0	150.0	300	33.1	38.0	1,655.9	5,705.0	345
Southeast	155.0	240.0	145.0	225.0	155	31.1	33.0	4,516.3	7,435.0	165
State	8,400.0	8,800.0	8,000.0	7,700.0	96	45.0	34.0	360,000.0	261,800.0	73



¹ Forecasted production as of May 1, 2011

Hay Stocks

Kansas hay production during 2010 totaled 5.7 million tons, down 21 percent from the year before. As of May 1, 2011 hay stocks totaled 1.0 million tons, compared with 4.5

million tons on December 1, 2010 and 1.2 million tons on May 1, 2010.