



# CROP PROGRESS & CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Released: November 5, 2012

Volume 12 No. 45

For the week ending November 4, 2012

**Agricultural Summary:** Continued dry conditions last week allowed Kansas producers to wrap up wheat seeding and corn harvest. They also took advantage of the weather to make good progress harvesting the other row crops. No stations reported precipitation last week. High temperatures ranged from 89 degrees in Winfield to 65 degrees in Baileyville, while lows ranged from 19 degrees in Ashland to 37 degrees in Newton. Average temperatures were above normal in the western two thirds of the State and below normal in the eastern third. Kansas producers averaged 6.9 days suitable for fieldwork, with only the Northeastern and Southeastern Districts averaging less than 6.8 suitable working days. Topsoil moisture supplies were at 39 percent very short, 34 percent short, 27 percent adequate, and none surplus. Subsoil moisture supplies were at 53 percent very short, 34 percent short, 13 percent adequate, and none surplus. Moisture is still needed throughout the State to establish the 2013 wheat crop and replenish ponds for livestock.

**Field Crop Report:** Kansas farmers have nearly completed wheat seeding as 98 percent of the crop had been planted by Sunday, the same as last year but ahead of 94 percent for the 5-year average. Eighty-seven percent of the wheat had emerged by week's end, ahead of last year at 85 percent and the 5-year average of 80 percent. The condition of the crop was 3

percent very poor, 10 percent poor, 50 percent fair, 35 percent good, and 2 percent excellent. Corn harvest reached 99 percent complete Sunday, around two weeks ahead of 95 percent last year and over three weeks ahead of the 5-year average of 85 percent. Twelve percent of the **soybean** crop was harvested last week to reach 86 percent complete for the State. This is behind 90 percent last year but ahead of the 5-year average of 81 percent. The Southeast and East Central Districts had less than 80 percent of their soybeans harvested as of Sunday. **Sorghum** harvest reached 75 percent complete by Sunday, ahead of 74 percent last year and the 5-year average of 63 percent. The fourth cutting of **alfalfa** reached 84 percent complete, behind 95 percent last year and the 5-year average of 96 percent.

**Feed Supplies Report:** Range and pasture condition was rated as 53 percent very poor, 28 percent poor, 15 percent fair, and 4 percent good, continuing the worst range and pasture condition trend since the series started in 1995. Hay and forage supplies were rated as 36 percent very short, 37 percent short, 26 percent adequate, and 1 percent surplus; while stock water supplies were 42 percent very short, 30 percent short, 28 percent adequate, and none surplus. Producers are pulling cattle off pastures and starting winter feeding.

**Kansas Crop Progress for the Week Ending November 4, 2012**

Crop	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Planted	98	96	98	94
Winter Wheat Emerged	87	76	85	80
Corn Harvested	99	97	95	85
Soybeans Harvested	86	74	90	81
Sorghum Mature	98	94	97	96
Sorghum Harvested	75	54	74	63
Cotton Harvested	45	27	31	24
Sunflowers Harvested	71	55	68	56
Alfalfa Fourth Cutting	84	83	95	96

**Kansas Crop Conditions for the Week Ending November 4, 2012**

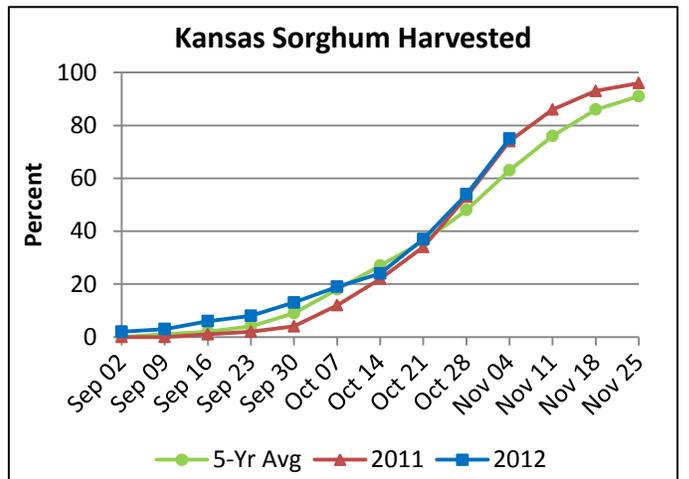
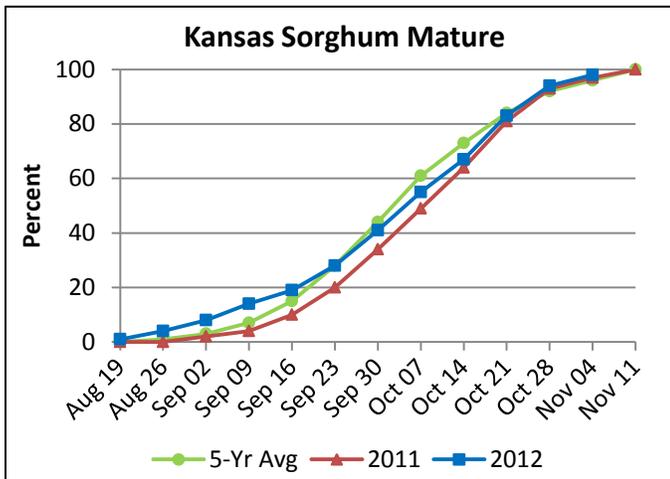
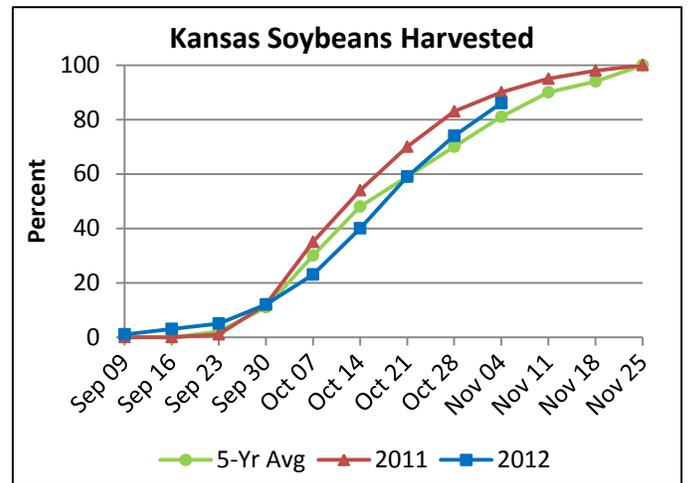
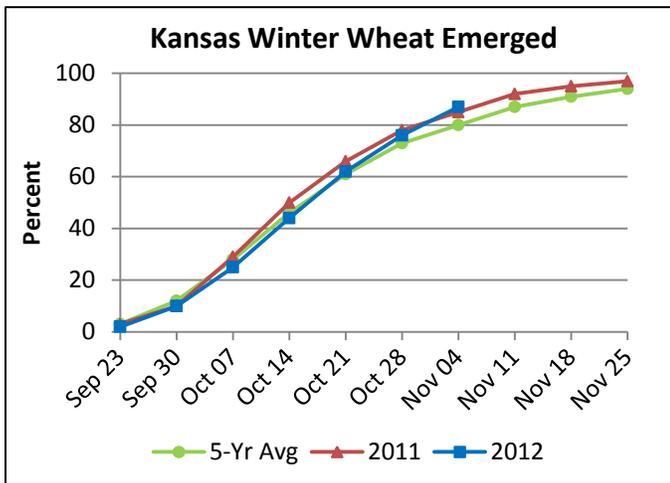
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Wheat	3	10	50	35	2
Cotton	9	23	39	25	4
Range & Pasture	53	28	15	4	0

**Feed and Water Supplies for the Week Ending November 4, 2012**

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	22	28	48	2
Hay and Forage	36	37	26	1
Stock Water	42	30	28	0

### Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending November 4, 2012

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.8	6.9	6.9	6.8	7.0	7.0	6.7	6.9	6.7	6.9	6.4	6.0	
Topsoil Moisture	Percent												
Very Short	74	39	40	20	33	59	29	39	28	39	34	33	
Short	23	33	34	33	44	29	48	33	30	34	32	35	
Adequate	3	28	26	47	23	12	23	28	42	27	34	31	
Surplus	0	0	0	0	0	0	0	0	0	0	0	1	
Subsoil Moisture	Percent												
Very Short	75	40	53	41	54	67	53	57	39	53	49	42	
Short	24	44	36	40	35	27	31	36	34	34	35	33	
Adequate	1	16	11	19	11	6	16	7	27	13	16	25	
Surplus	0	0	0	0	0	0	0	0	0	0	0	0	
Crop Progress	Percent												
Winter Wheat Emerged	81	89	89	90	91	85	85	70	73	87	76	85	
Soybeans Harvested	99	89	94	98	93	86	98	78	64	86	74	90	
Sorghum Harvested	78	71	73	68	79	81	88	66	95	75	54	74	



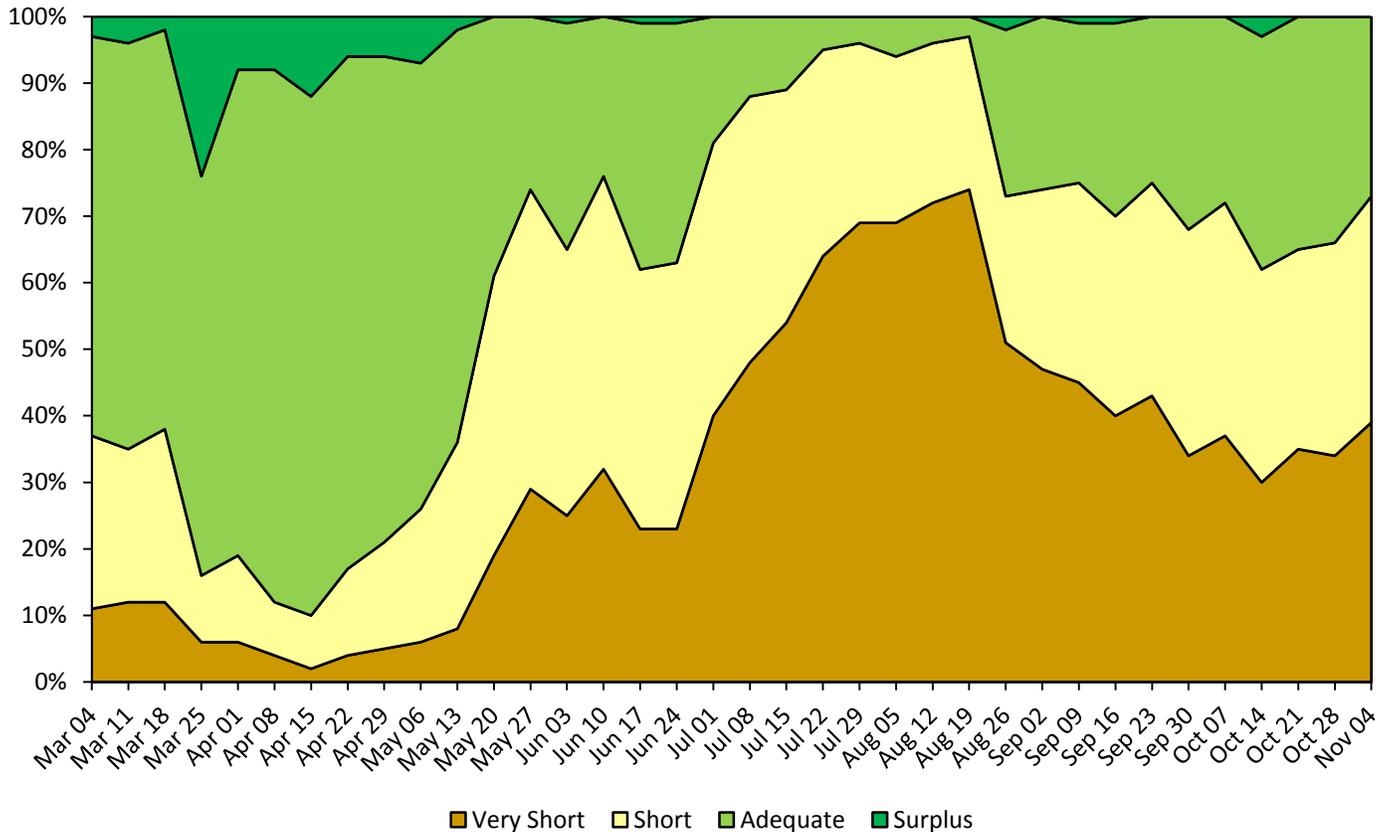
**Temperature and Precipitation Data from October 28 – November 04, 2012 <sup>1/</sup>**

Location	Weekly Temperatures				Precipitation (in.)				Growing Degree Days Since April 1*	
	Extremes		Avg.	DFN	Last Week		Since January 1		Total	DFN
	High	Low			Total	DFN	Total	DFN		
<b>Northwest District</b>										
Atwood	78	28	51	+10	0.00	-0.28	9.46	-11.99	3,924	+796
Colby	78	28	52	+10	0.00	-0.25	11.40	-8.37	3,845	+918
Goodland	76	31	54	+11	0.00	-0.21	8.43	-10.26	3,824	+883
Hill City	75	26	52	+7	0.00	-0.29	9.90	-10.69	4,420	+1,019
Oberlin	77	25	50	+7	0.00	-0.28	9.67	-11.61	3,789	+553
<b>West Central District</b>										
Healy	82	30	55	+10	0.00	-0.28	11.75	-8.21	4,312	+851
Russell Springs	79	29	53	+10	0.00	-0.21	10.73	-6.94	4,018	+698
Tribune	79	28	54	+10	0.00	-0.21	6.94	-9.65	3,977	+869
WaKeeney	77	31	53	+7	0.00	-0.31	12.42	-9.42	4,321	+657
<b>Southwest District</b>										
Ashland	84	19	52	+4	0.00	-0.28	11.57	-10.00	4,764	+730
Dodge City	81	33	56	+10	0.00	-0.28	17.12	-4.50	4,520	+909
Elkhart	81	35	56	+8	0.00	-0.21	12.26	-5.53	4,495	+721
Garden City	82	30	54	+8	0.00	-0.21	11.35	-6.31	4,190	+654
Johnson	82	28	54	+6	0.00	-0.21	9.94	-3.97	4,320	+382
Liberal	81	30	55	+6	0.00	-0.28	11.27	-7.21	4,699	+749
Ulysses	79	24	53	+5	0.00	-0.21	10.99	-5.39	4,100	+352
<b>North Central District</b>										
Alton	73	24	47	+2	0.00	-0.37	12.79	-11.85	4,113	+554
Belleville	69	29	49	+3	0.00	-0.42	24.07	-4.58	4,061	+467
Beloit	70	28	49	+2	0.00	-0.42	22.00	-3.49	4,348	+389
Clay Center	69	28	49	+1	0.00	-0.49	20.20	-9.78	4,176	+493
Concordia	69	33	51	+5	0.00	-0.36	22.62	-3.76	4,322	+591
Smith Center	71	26	48	+3	0.00	-0.35	12.55	-10.41	4,221	+373
<b>Central District</b>										
Great Bend	77	32	53	+4	0.00	-0.38	9.94	-14.75	4,628	+449
Hays	78	27	51	+5	0.00	-0.35	14.11	-6.90	4,425	+728
Herington	75	25	49	+2	0.00	-0.61	22.50	-10.23	4,211	+455
McPherson	78	28	51	+3	0.00	-0.49	17.45	-12.32	4,533	+645
Salina	78	33	54	+6	0.00	-0.48	18.39	-11.61	4,906	+748
Wilson Lake	75	23	50	+2	0.00	-0.38	12.98	-11.02	4,404	+586
<b>South Central District</b>										
Anthony	84	29	54	+4	0.00	-0.53	20.13	-8.51	4,891	+543
Hutchinson	79	29	54	+6	0.00	-0.43	14.00	-14.06	4,916	+989
Medicine Lodge	83	32	56	+7	0.00	-0.49	17.22	-8.93	5,184	+1,028
Newton	79	37	54	+5	0.00	-0.56	19.57	-8.96	4,793	+627
Wichita	86	32	55	+6	0.00	-0.49	22.43	-5.13	5,233	+1,019
Wilmore	81	26	54	+7	0.00	-0.30	18.98	-3.69	4,662	+608
<b>Northeast District</b>										
Baileyville	65	28	45	-3	0.00	-0.56	23.64	-8.79	3,828	+292
Holton	69	22	44	-4	0.00	-0.63	19.86	-14.43	3,941	+293
Horton	67	30	46	-4	0.00	-0.62	23.92	-10.12	4,137	+251
Leavenworth	73	24	46	-4	0.00	-0.70	23.93	-13.23	3,933	+95
Manhattan	73	29	50	+2	0.00	-0.56	20.80	-11.24	4,453	+464
Valley Falls	73	27	49	0	0.00	-0.63	20.25	-14.42	4,336	+550
<b>East Central District</b>										
Emporia	77	32	51	+2	0.00	-0.63	20.38	-11.55	4,711	+886
Eskridge	74	28	48	+1	0.00	-0.59	22.98	-9.17	4,109	+554
Garnett	74	26	47	-5	0.00	-0.76	27.76	-8.21	4,462	+300
Lawrence	76	30	49	-3	0.00	-0.63	22.00	-13.86	4,680	+467
Ottawa	75	26	47	-5	0.00	-0.73	19.51	-15.54	4,332	+89
Tallgrass Prairie	78	29	51	+3	0.00	-0.63	22.58	-9.86	4,617	+790
Topeka	78	30	51	+3	0.00	-0.63	20.86	-12.94	4,800	+1,049
<b>Southeast District</b>										
Columbus	79	27	51	0	0.00	-0.95	36.07	-2.65	4,753	+742
El Dorado	84	28	52	+3	0.00	-0.63	22.82	-9.31	4,643	+620
Iola	77	27	49	-2	0.00	-0.80	25.89	-11.69	4,551	+480
Parsons	78	23	50	-2	0.00	-0.84	34.91	-2.46	4,621	+572
Pittsburg	78	31	52	0	0.00	-0.91	39.46	-1.10	4,863	+671
Winfield	89	35	56	+6	0.00	-0.70	21.41	-12.20	5,313	+1,145

Source: Agricultural Weather Information Service, Inc. © 2012 based on NWS data. DFN = Departure From Normal (1970-2000).

\* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50. <sup>1/</sup> 7:00 a.m. Sunday to 7:00 a.m. Sunday.

## Kansas Topsoil Moisture 2012



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