



# CROP PROGRESS AND CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending October 31, 2010

**Agricultural Summary:** Above normal temperatures were experienced throughout the State again last week with little to no precipitation. High temperatures were in the 70's and low 80's, while lows ranged from 20 degrees in the West Central District to 37 degrees in the South Central District. Temperatures were an average of 4 degrees above normal statewide. Only 10 out of the 52 stations reported more than a tenth of an inch of precipitation last week, all in the Central and Eastern regions of the State, and 25 stations reported no precipitation at all. Topsoil moisture supplies declined to 21 percent very short, 37 percent short, and 42 percent adequate, with over half the acreage in the West Central District reported as being very short of topsoil moisture. The State's subsoil moisture supplies were rated at 15 percent very short, 35 percent short, and 50 percent adequate. Producers averaged 6.8 days suitable for field work, the highest yet this year, allowing them to continue to make good progress harvesting row crops, apply fall fertilizer, and perform weed control operations.

**Field Crop Report:** Row crop harvest is nearing completion in Kansas, as only 3 percent of the corn, 16 percent of the sorghum and 12 percent of the soybeans are left in the field. Frost would aid grain dry down in sorghum and leaf drop in cotton. Wheat producers still need moisture to aid emergence. **Corn** harvest is 97 percent complete statewide, ahead of only 51 percent last year and 79 percent for the 5-year average. This is about 3 weeks ahead of the average. Farmers in the Northwest and North Central Districts have the most left to be harvested, with 7 percent still in the field. Eighty-four percent of the **sorghum** crop has been harvested, ahead of 17 percent last year and the 5-year average of 50 percent. This is 2 weeks ahead of the average and more than a month ahead of the 2009 harvest

season. The Northwest District still has 30 percent of the crop left in the field to be harvested. Kansas farmers have harvested 88 percent of the **soybean** crop, ahead of 54 percent last year and the 5-year average of 72 percent. This is about 1 week ahead of the average. The Southeast District has the most left in the field with 28 percent of the soybean acreage yet to be harvested. **Winter wheat** producers had planted 97 percent of the acreage by the end of the week, ahead of 83 percent last year and the 5-year average of 92 percent. Seventy-five percent of the wheat has emerged, ahead of 69 percent last year but behind 78 percent for the 5-year average. The condition of the crop was rated as 4 percent very poor, 15 percent poor, 43 percent fair, 35 percent good, and 3 percent excellent. Twenty-seven percent of the Kansas **cotton** crop was reported as being harvested, ahead of 1 percent last year and the 5-year average of 12 percent, while the condition was rated as 1 percent very poor, 4 percent poor, 26 percent fair, 60 percent good, and 9 percent excellent. Ninety-seven percent of the **sunflowers** were reported having turned yellow, ahead of 92 percent last year but behind the 5-year average of 98 percent. Ninety-one percent of sunflowers were reported as having turned brown, ahead of 77 percent last year but the same as the 5-year average. Kansas farmers harvested an additional 16 percent of sunflowers last week for a total of 62 percent of acreage harvested statewide, ahead of 19 percent last year and 47 percent for the 5-year average.

**Livestock Report:** Range and pasture condition was rated at 7 percent very poor, 17 percent poor, 37 percent fair, 37 percent good, and 2 percent excellent. Cattle are being moved off native grass pastures and placed on crop residues where possible.

**Kansas Crop Progress for the Week Ending October 31, 2010**

Crop	This Week	Last Week	Last Year	5-Year Avg.
	Percent			
Corn Harvested	97	93	51	79
Cotton Harvested	27	12	1	12
Sorghum Harvested	84	72	17	50
Soybeans Harvested	88	77	54	72
Sunflowers Turned Yellow	97	93	92	98
Sunflowers Turned Brown	91	85	77	91
Sunflowers Harvested	62	46	19	47
Winter Wheat Planted	97	92	83	92
Winter Wheat Emerged	75	63	69	78

**Kansas Crop Conditions for the Week Ending October 31, 2010**

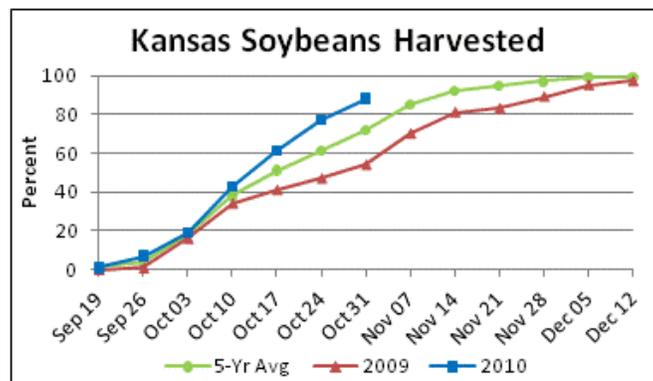
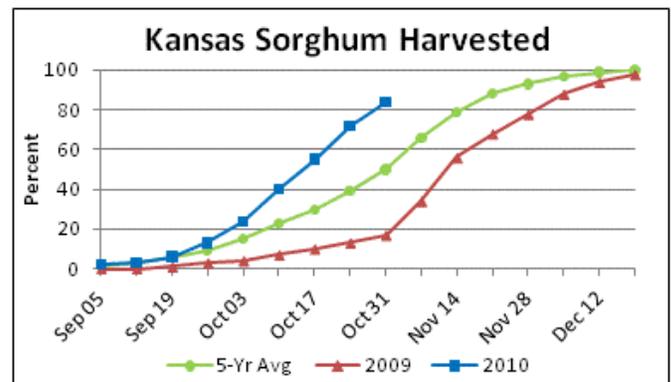
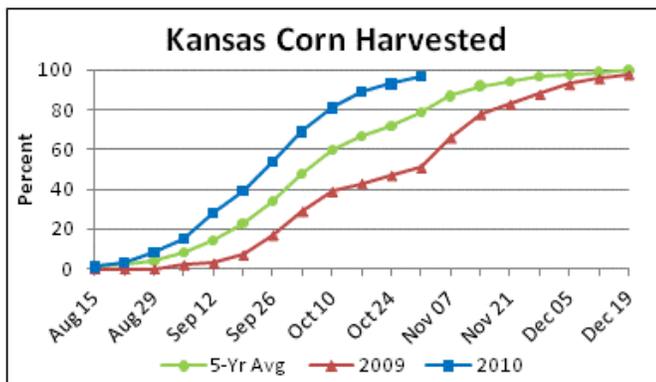
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Cotton	1	4	26	60	9
Winter Wheat	4	15	43	35	3
Range & Pasture	7	17	37	37	2

**Feed and Water Supplies for the Week Ending October 31, 2010**

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	0	3	88	9
Hay and Forage	0	4	84	12
Stock Water	2	13	83	2

## Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending October 31, 2010

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.9	6.8	6.8	6.9	6.9	6.9	6.3	6.5	6.9	6.8	6.1	2.1	
Topsoil Moisture	Percent												
Very Short	38	51	42	24	20	18	0	2	4	21	17	0	
Short	40	39	43	48	47	45	19	24	33	37	34	2	
Adequate	22	10	15	27	33	37	81	74	63	42	48	69	
Surplus	0	0	0	1	0	0	0	0	0	0	1	29	
Subsoil Moisture	Percent												
Very Short	31	34	38	11	20	8	0	3	2	15	13	1	
Short	42	44	44	38	42	43	17	26	26	35	33	6	
Adequate	27	22	18	50	38	49	83	71	72	50	54	78	
Surplus	0	0	0	1	0	0	0	0	0	0	0	15	
Crop Progress	Percent												
Corn Harvested	93	96	100	93	100	100	97	98	100	97	93	51	
Sorghum Harvested	70	88	89	85	82	81	91	77	89	84	72	17	
Soybeans Harvested	95	97	94	97	91	91	94	87	72	88	77	54	
Winter Wheat Planted	99	98	96	99	99	97	95	84	84	97	92	83	
Winter Wheat Emerged	85	68	76	75	79	77	62	39	57	75	63	69	

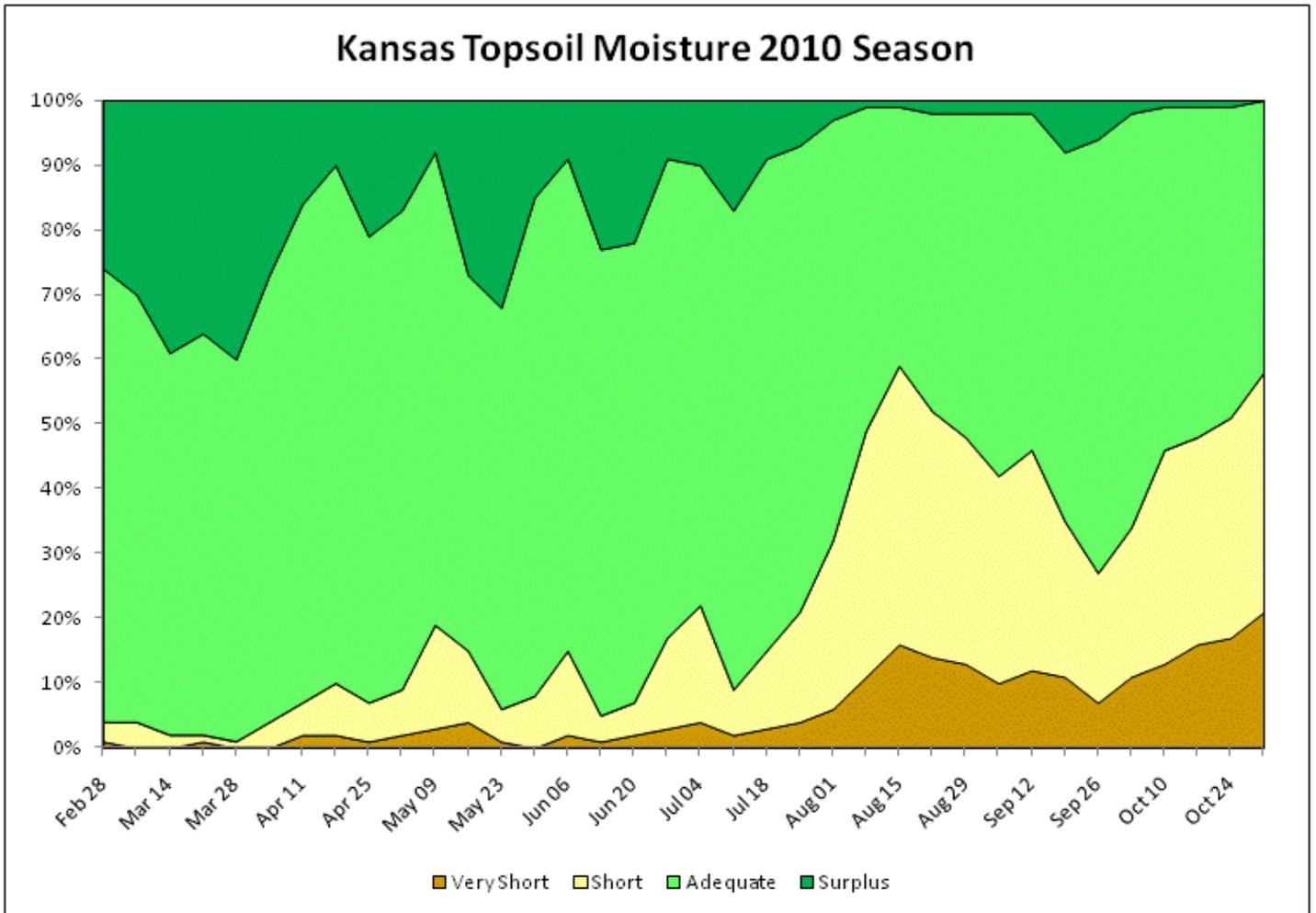
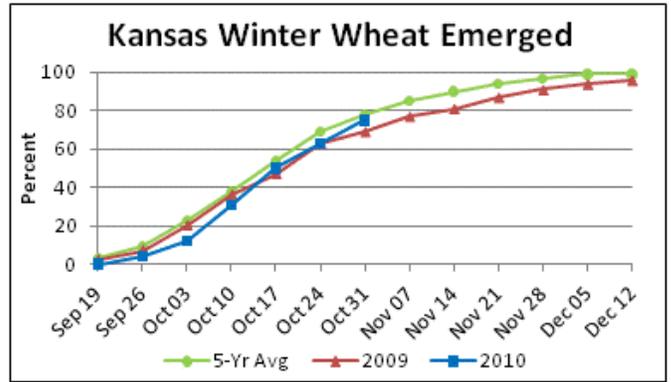
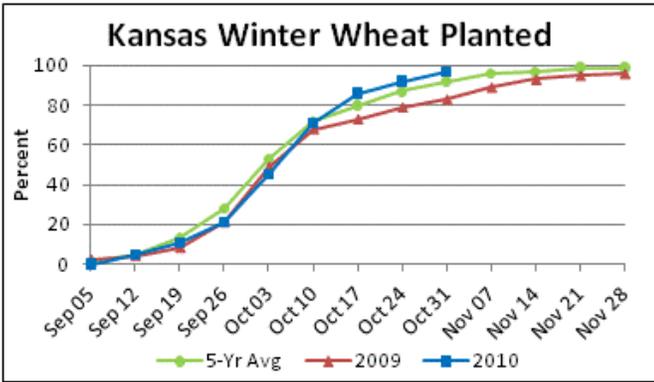


## Temperature and Precipitation Data October 25 - 31, 2010

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>										
Colby	77	24	51	+6	0.00	-0.28	18.54	-1.02	3,479	+552
Goodland	76	26	49	+4	0.00	-0.22	21.30	+2.77	3,458	+517
Hill City	76	32	54	+6	0.00	-0.28	16.24	-4.14	4,262	+861
McDonald	79	27	50	+4	0.00	-0.28	19.66	-0.72	3,396	+427
Oberlin	77	24	50	+4	0.00	-0.28	21.09	+0.01	3,417	+181
<b>West Central District</b>										
Healy	82	25	52	+5	0.00	-0.28	19.68	-0.06	3,983	+522
Quinter	77	29	52	+5	0.00	-0.30	25.22	+2.76	3,866	+542
Russell Springs	79	24	51	+4	0.00	-0.21	15.88	-1.64	3,759	+439
Tribune	79	20	49	+3	0.00	-0.21	18.44	+2.11	3,696	+588
<b>Southwest District</b>										
Ashland	80	27	55	+4	0.01	-0.30	15.57	-5.79	4,655	+630
Dodge City	80	34	56	+7	0.00	-0.28	23.61	+2.19	4,491	+882
Elkhart	80	32	55	+4	0.04	-0.17	11.47	-6.15	4,367	+602
Garden City	80	26	52	+3	0.00	-0.21	16.42	-0.97	4,182	+648
Johnson	80	27	53	+2	0.00	-0.21	14.00	+0.24	4,242	+314
Liberal	81	28	55	+3	0.06	-0.22	12.06	-6.22	4,581	+642
<b>North Central District</b>										
Alton	76	30	53	+6	0.00	-0.35	29.54	+5.19	3,954	+393
Belleville	73	31	53	+4	0.00	-0.42	28.90	+0.55	4,091	+499
Beloit	75	33	55	+5	0.00	-0.42	25.48	+0.32	4,281	+328
Clay Center	74	33	54	+2	0.00	-0.43	27.30	-1.19	4,160	-37
Concordia	73	31	55	+6	0.00	-0.35	28.98	+2.86	4,275	+548
Phillipsburg	74	31	52	+5	0.05	-0.23	29.29	+7.38	3,805	+223
<b>Central District</b>										
Ellsworth	73	32	54	+5	0.11	-0.34	20.49	-6.47	4,175	+512
Great Bend	77	34	56	+4	0.00	-0.43	17.98	-6.45	4,564	+397
Hays	79	31	54	+6	0.00	-0.34	22.34	+1.58	4,288	+593
Herington	72	34	54	+5	0.02	-0.56	32.12	-0.16	4,138	+388
McPherson	76	33	56	+5	0.04	-0.45	28.97	-0.45	4,453	+575
Salina	75	33	56	+5	0.01	-0.52	23.92	-5.74	4,702	+555
<b>South Central District</b>										
Anthony	76	37	56	+4	0.01	-0.49	30.15	+1.89	4,727	+393
Hutchinson	77	31	56	+5	0.01	-0.47	26.76	-1.00	4,860	+941
Medicine Lodge	79	32	57	+5	0.02	-0.47	25.12	-0.68	5,053	+908
Newton	73	36	56	+4	0.04	-0.52	27.09	-1.04	4,659	+506
Pratt	77	34	56	+3	0.00	-0.44	25.91	+0.41	4,471	+300
Wichita	78	35	58	+6	0.10	-0.39	26.64	-0.57	5,063	+861
Wilmore	78	28	55	+4	0.00	-0.31	25.66	+3.21	4,531	+484
<b>Northeast District</b>										
Holton	77	28	52	+3	0.05	-0.58	34.82	+1.22	3,891	+249
Horton	72	30	53	+2	0.05	-0.58	40.34	+6.88	4,058	+182
Leavenworth	75	33	55	+4	0.15	-0.57	44.42	+8.04	4,417	+590
Manhattan	79	31	55	+4	0.01	-0.55	29.26	-2.38	4,179	+200
Valley Falls	73	34	55	+4	0.21	-0.37	43.10	+8.95	4,497	+721
<b>East Central District</b>										
Emporia	75	32	56	+5	0.13	-0.47	34.26	+2.78	4,475	+662
Eskridge	73	33	53	+4	0.17	-0.39	39.08	+7.36	3,946	+397
Garnett	76	29	55	+1	0.00	-0.82	42.66	+7.36	4,400	+255
Lawrence	74	35	55	+2	0.00	-0.67	36.70	+1.40	4,399	+201
Ottawa	75	29	54	-1	0.12	-0.58	37.57	+3.21	4,228	+2
Tallgrass Prairie	74	33	54	+3	0.18	-0.42	30.38	-1.58	4,331	+515
Topeka	76	32	56	+6	0.24	-0.36	34.31	+0.96	4,726	+983
<b>Southeast District</b>										
Columbus	77	32	56	+3	0.22	-0.67	37.47	-0.41	4,678	+683
Howard	78	29	55	+3	0.00	-0.70	38.32	+5.07	4,549	+496
Iola	77	30	55	+3	0.02	-0.77	37.84	+0.84	4,385	+329
Parsons	78	27	55	+2	0.00	-0.84	36.63	+0.06	4,502	+468
Pittsburg	77	33	57	+3	0.26	-0.65	36.34	-3.57	4,863	+687
Winfield-Arkansas City	79	35	58	+5	0.02	-0.68	29.35	-3.76	5,048	+894

Source: Agricultural Weather Information Service, Inc. © 2010 based on NWS data. DFN = Departure From Normal (1970-2000).

\* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50



An audio summary of this report will be available at:  
[http://www.nass.usda.gov/Statistics\\_by\\_State/Kansas/Publications/Crop\\_Progress\\_and\\_Condition/index.asp](http://www.nass.usda.gov/Statistics_by_State/Kansas/Publications/Crop_Progress_and_Condition/index.asp)

This is a cooperative effort with Kansas State Research & Extension Service,  
 USDA-Farm Service Agency, and Kansas Agriculture Statistics