



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Released: November 29, 2010

Volume 10 No. 48

For the week ending November 28, 2010

Agricultural Summary: Last week the Southeast District was the only area in Kansas to receive any substantial precipitation, with the rest of the State remaining dry. Only ten stations reported precipitation, none of those stations reported over an inch and only three reported over 0.10 inch of rain, all in the southeast and led by Parsons with 0.84 inch. The State saw high temperatures range from 55 degrees Fahrenheit in Horton to 77 degrees in Ashland and Howard with highs in the low to mid-70's across southern Kansas. Low temperatures dipped into the single digits in the northwest and west central areas, and into the teens and low 20's across the rest of the State. Topsoil moisture supplies declined slightly to 14 percent very short, 23 percent short, 60 percent adequate, and 3 percent surplus, with more moisture still needed in many areas. The West Central and Southwest Districts were the driest with 88 and 83 percent short to very short, respectively, followed by the Northwest District with 80 percent. The State's subsoil moisture supplies were rated at 14 percent very short, 29 percent short, 56 percent adequate, and 1 percent surplus. The lack of precipitation across most of the State allowed producers to average 5.4 days suitable for field work, which included fall fertilizing, plowing terraces, and performing fall tillage operations.

Field Crop Report: Kansas farmers continued getting the last of the row crops harvested as field conditions allowed, with only 3 percent of the sunflower acreage and 25 percent of the cotton acreage left to be harvested as of Sunday. Harvesting of **sunflowers** was 97 percent complete, well ahead of 70 percent last year and 91 percent for the 5-year average. **Cotton** producers were held up by some wet field conditions in areas, but harvested 6 percent more last week to reach 75 percent of the cotton acreage stripped, well ahead of 26 percent last year and the 5-year average of 58 percent. Ninety-five percent of the **winter wheat** in Kansas has emerged, ahead of 91 percent last year but behind the 5-year average of 97 percent. The condition of the wheat crop was rated 8 percent very poor, 17 percent poor, 38 percent fair, 33 percent good, and 4 percent excellent by the end of the week.

Livestock Report: Range and pasture condition declined slightly from the previous week to 7 percent very poor, 19 percent poor, 38 percent fair, 34 percent good, and 2 percent excellent, with the risk of range fires on the rise in many areas. Producers are beginning to supplement dry pastures and stalks with hay and other feed for their cattle. Feed grain supplies were rated 98 percent adequate to surplus, while hay and forage supplies were 95 percent adequate to surplus.

Kansas Crop Progress for the Week Ending November 28, 2010

Crop	This Week	Last Week	Last Year	5-Year Avg.
	Percent			
Cotton Harvested	75	69	26	58
Sunflowers Harvested	97	94	70	91
Winter Wheat Emerged	95	92	91	97

Kansas Crop Conditions for the Week Ending November 28, 2010

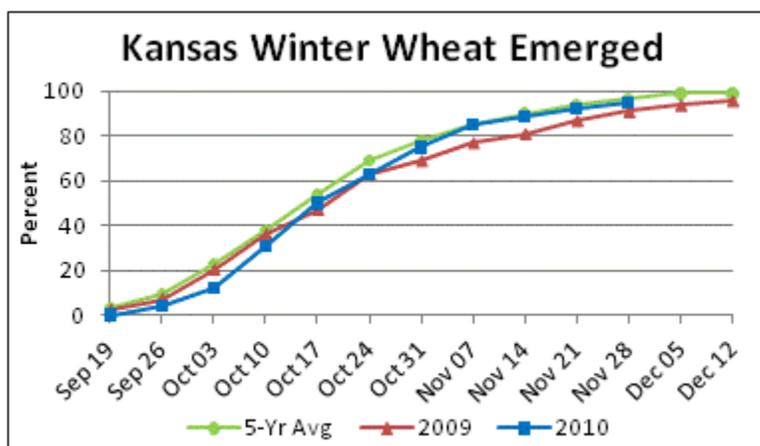
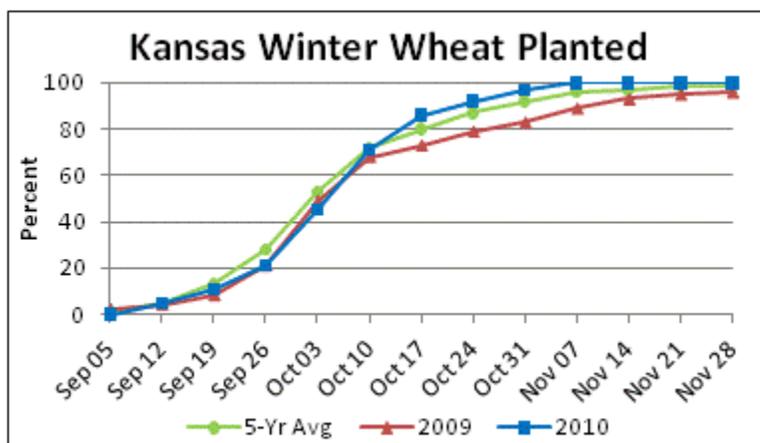
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Winter Wheat	8	17	38	33	4
Range & Pasture	7	19	38	34	2

Feed and Water Supplies for the Week Ending November 28, 2010

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	0	2	88	10
Hay and Forage	1	4	86	9
Stock Water	2	13	84	1

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending November 28, 2010

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.3	6.8	6.4	4.2	4.9	5.8	4.3	5.4	5.1	5.4	3.8	4.7	
Topsoil Moisture	Percent												
Very Short	38	58	34	6	3	1	1	1	3	14	14	1	
Short	42	30	49	22	23	14	4	15	17	23	20	4	
Adequate	19	12	17	70	68	83	93	83	69	60	61	81	
Surplus	1	0	0	2	6	2	2	1	11	3	5	14	
Subsoil Moisture	Percent												
Very Short	36	36	44	7	9	3	1	1	5	14	15	1	
Short	42	51	42	26	30	26	12	22	20	29	27	6	
Adequate	22	13	14	65	59	71	87	77	73	56	57	83	
Surplus	0	0	0	2	2	0	0	0	2	1	1	10	
Crop Progress	Percent												
Winter Wheat Emerged	95	88	96	96	98	96	99	97	98	95	92	91	



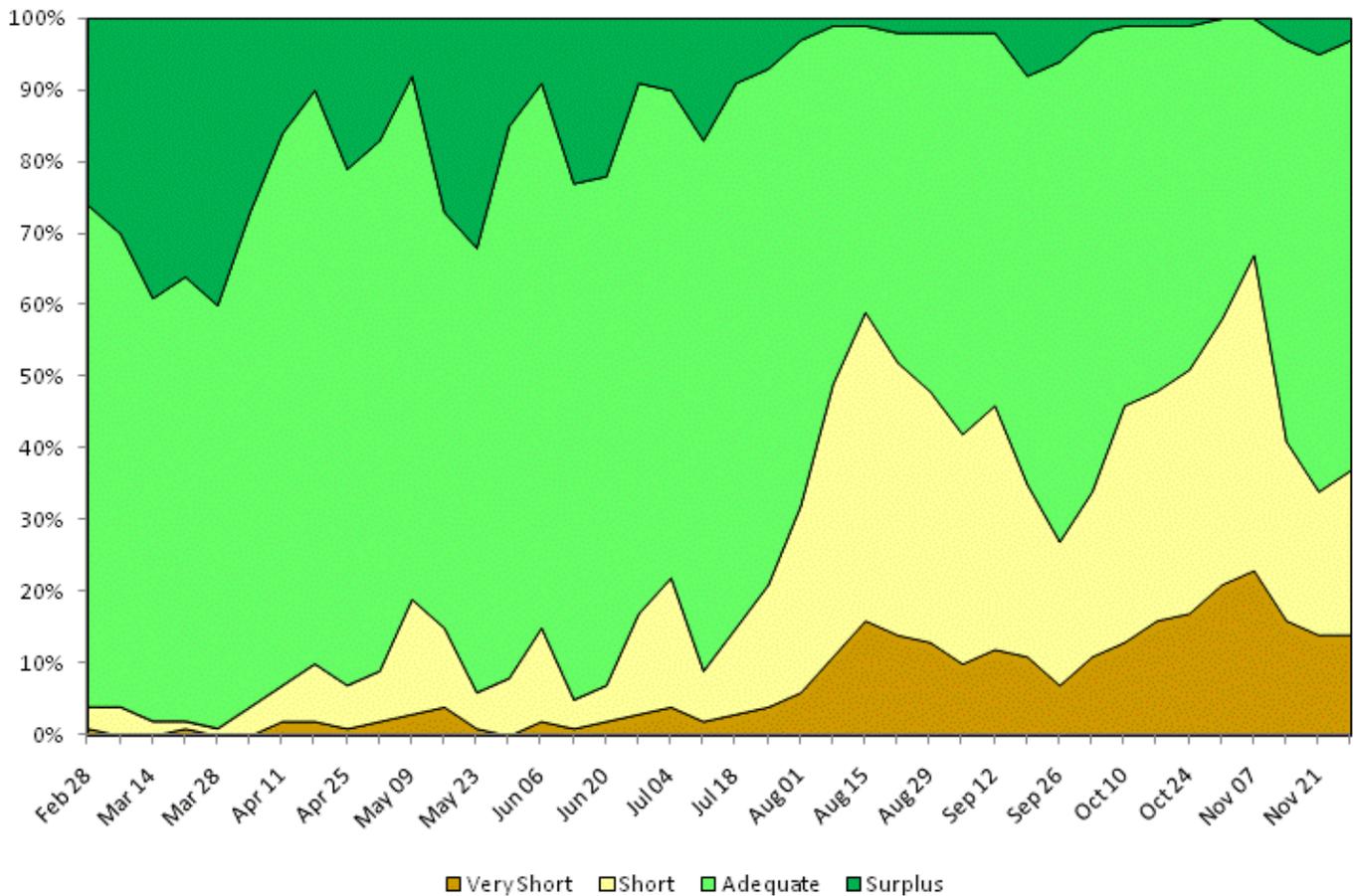
Temperature and Precipitation Data November 22 - 28, 2010

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		
Northwest District										
Colby	60	7	31	-4	0.00	-0.14	18.75	-1.58	3,505	+578
Goodland	59	11	31	-3	0.00	-0.15	21.43	+2.12	3,488	+547
Hill City	61	12	35	-1	0.00	-0.25	16.74	-4.74	4,311	+910
McDonald	60	10	29	-6	0.00	-0.19	20.14	-1.17	3,428	+459
Oberlin	61	8	30	-5	0.00	-0.21	21.35	-0.71	3,437	+201
West Central District										
Healy	62	8	36	0	0.00	-0.26	19.91	-0.96	4,016	+555
Quinter	61	13	33	-3	0.00	-0.26	25.71	+2.09	3,895	+571
Russell Springs	61	7	32	-3	0.00	-0.21	16.00	-2.37	3,783	+463
Tribune	71	8	36	+2	0.00	-0.13	18.55	+1.61	3,720	+612
Southwest District										
Ashland	77	14	39	0	0.00	-0.21	18.97	-3.41	4,691	+652
Dodge City	75	14	39	+3	0.00	-0.21	24.88	+2.46	4,538	+925
Elkhart	70	11	40	+2	0.00	-0.14	11.57	-6.79	4,415	+639
Garden City	75	10	37	-1	0.00	-0.18	16.63	-1.57	4,205	+667
Johnson	72	12	37	-2	0.00	-0.11	14.01	-0.35	4,276	+333
Liberal	73	12	41	+2	0.00	-0.18	12.51	-6.64	4,636	+677
North Central District										
Alton	61	14	34	-2	0.00	-0.34	30.58	+4.71	3,981	+420
Belleville	57	16	33	-4	0.01	-0.32	31.10	+1.25	4,117	+521
Beloit	60	16	36	-2	0.00	-0.28	27.13	+0.58	4,311	+349
Clay Center	57	15	34	-6	0.00	-0.36	30.78	+0.67	4,188	-32
Concordia	56	16	35	-2	0.02	-0.29	31.89	+4.40	4,315	+582
Phillipsburg	59	12	31	-4	0.00	-0.21	30.21	+7.25	3,829	+247
Central District										
Ellsworth	58	15	35	-2	0.00	-0.21	23.53	-4.62	4,201	+534
Great Bend	61	18	37	-3	0.00	-0.21	19.95	-5.58	4,602	+412
Hays	60	15	34	-3	0.00	-0.26	23.20	+1.28	4,311	+612
Herington	59	14	35	-3	0.00	-0.49	34.14	-0.36	4,169	+411
McPherson	60	17	38	+1	0.00	-0.35	32.36	+1.28	4,491	+601
Salina	59	18	38	-2	0.00	-0.29	27.15	-4.02	4,745	+580
South Central District										
Anthony	74	21	42	+2	0.00	-0.46	31.71	+1.39	4,775	+412
Hutchinson	70	14	40	+2	0.00	-0.32	30.36	+1.12	4,913	+981
Medicine Lodge	73	18	42	+3	0.00	-0.36	28.05	+0.50	5,111	+946
Newton	70	18	41	+3	0.00	-0.47	28.51	-1.73	4,715	+540
Pratt	72	17	39	-2	0.00	-0.28	28.70	+1.91	4,505	+305
Wichita	73	19	44	+4	0.00	-0.39	27.88	-1.05	5,139	+910
Wilmore	72	16	41	+3	0.00	-0.28	28.20	+4.61	4,574	+517
Northeast District										
Holton	58	15	36	-2	0.00	-0.49	36.83	+0.97	3,923	+273
Horton	55	16	35	-4	0.05	-0.44	42.06	+6.40	4,085	+194
Leavenworth	65	21	40	+3	0.00	-0.57	46.65	+7.67	4,457	+615
Manhattan	61	17	38	0	0.03	-0.39	31.16	-2.48	4,223	+229
Valley Falls	59	16	37	-2	0.02	-0.52	44.46	+7.92	4,532	+741
East Central District										
Emporia	74	18	42	+3	0.00	-0.48	35.29	+1.54	4,534	+703
Eskridge	59	13	36	-1	0.00	-0.51	40.81	+6.77	3,971	+414
Garnett	74	19	42	+2	0.00	-0.56	44.70	+6.81	4,455	+269
Lawrence	66	17	40	-1	0.07	-0.49	37.57	-0.15	4,450	+217
Ottawa	75	18	41	0	0.02	-0.60	39.17	+2.02	4,275	+9
Tallgrass Prairie	72	15	39	+1	0.00	-0.57	32.35	-2.07	4,375	+544
Topeka	62	15	40	+2	0.00	-0.52	35.53	-0.14	4,787	+1,031
Southeast District										
Columbus	73	23	47	+6	0.39	-0.51	39.25	-2.47	4,769	+736
Howard	77	15	44	+4	0.00	-0.61	39.21	+3.31	4,620	+538
Iola	74	19	45	+5	0.00	-0.65	39.59	-0.36	4,470	+384
Parsons	74	20	46	+5	0.84	+0.15	40.01	+0.33	4,591	+522
Pittsburg	73	24	46	+6	0.55	-0.25	38.67	-4.74	4,949	+735
Winfield-Arkansas City	75	17	46	+6	0.00	-0.58	30.29	-5.42	5,154	+969

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

Kansas Topsoil Moisture 2010 Season



Special Message from the Editor

This is the final weekly Crop Progress and Condition for 2010. Monthly reports will be published January 3, January 31, and February 28 of 2011. Our weekly releases will begin again in March of 2011. We would like to give special thanks to the Kansas County Extension Agents, Farm Service Agency Directors, and other weekly reporters for their help with the Crop Progress and Condition report throughout the year.

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

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