



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending October 9, 2011

Agricultural Summary: Producers in Kansas saw warm and windy conditions at the beginning of last week, followed by the first rain in several weeks, primarily in the western and central areas of the State. Seventeen of the 52 stations reported greater than an inch of rain, while 18 stations, primarily in the eastern third of the State, reported less than one tenth of an inch. Russell Springs led the State with 3.71 inches, followed by Quinter at 3.08 inches and Oberlin at 2.58 inches. Temperatures were 4 to 12 degrees above normal with 5 stations recording highs of 95 degrees or more and lows ranging from the mid-50's down to 33 degrees at Holton. Kansas farmers averaged 5.9 days suitable for field work last week, a full day less than last week. Topsoil moisture supplies improved with the rainfall to 34 percent very short, 28 percent short, 36 percent adequate, and 2 percent surplus. Subsoil moisture supplies also improved slightly from the previous week at 43 percent very short, 29 percent short, 27 percent adequate, and 1 percent surplus. Producers were able to harvest row crops and plant wheat early in the week but were slowed down with rains by last Thursday.

Field Crop Report: The warm, dry conditions during the first part of the week allowed producers to make good progress harvesting their row crops, led by soybeans with a 27 point gain. Kansas **corn** harvest advanced 12 points to reach 65 percent complete by Sunday, behind 79 percent last year, but ahead of the 5-year average of 60 percent. Corn harvest is now 90 percent or more complete in four of the nine districts. Leaves are dropping on 82 percent of the **soybean** acreage, behind 84 percent last year and 86 percent for the 5-year average. Forty-three percent of the soybeans were reported as harvested, ahead of 40 percent last year and 35 percent for the 5-year average. Soybean condition was rated as 25 percent very poor, 27 percent poor, 22 percent fair, 20 percent good, and 6 percent excellent. Eight percent of the **sorghum** crop is left to turn color, while 54 percent has matured, well behind 86 percent for the previous year and the 5-year average of 66 percent. Sorghum harvest advanced 10 points and was 15 percent complete by

Sunday, behind 38 percent last year and 23 percent for the 5-year average. The crop's condition was rated as 26 percent very poor, 24 percent poor, 26 percent fair, 17 percent good, and 7 percent excellent. Kansas **winter wheat** producers planted over a quarter of their acreage last week, bringing the total to 69 percent complete, ahead of 67 percent last year and the 5-year average of 68 percent. Thirty-five percent of the crop had emerged, ahead of 28 percent last year and 34 percent for the 5-year average. Sixty-seven percent of the **cotton** crop had bolls opening, behind 94 percent in 2010, but the same as the 5-year average. Only 1 percent of the cotton has been harvested, compared to 2 percent last year and 4 percent for the 5-year average. The cotton condition was rated as 19 percent very poor, 19 percent poor, 38 percent fair, 21 percent good, and 3 percent excellent. Ninety-five percent of the **sunflower** crop had ray flowers dried, while 88 percent of the crop had turned yellow, ahead of 80 percent last year and 84 percent for the 5-year average. Seventy-two percent had turned brown, ahead of 57 percent last year and the 5-year average of 54 percent. Sunflower harvest advanced 11 points last week to reach 20 percent complete, ahead of last year at 13 percent and the 5-year average of 12 percent. The condition was rated as 5 percent very poor, 14 percent poor, 34 percent fair, 40 percent good, and 7 percent excellent. The fourth cutting of alfalfa was 72 percent complete, well behind 89 percent last year and 84 percent for the 5-year average.

Feed Supplies Report: The range and pasture condition was reported at 37 percent very poor, 24 percent poor, 23 percent fair, 15 percent good, and 1 percent excellent. Feed grain supplies in Kansas were rated at 13 percent very short, 20 percent short, 64 percent adequate, and 3 percent surplus. Hay and forage supplies were rated 28 percent very short, 28 percent short, 40 percent adequate, and 4 percent surplus. The stock water supplies were 28 percent very short, 22 percent short, 49 percent adequate, and 1 percent surplus. Livestock producers continued to wean calves, cull herds, and have started supplemental feeding.

Kansas Crop Progress for the Week Ending October 9, 2011

Crop	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Planted	69	43	67	68
Winter Wheat Emerged	35	13	28	34
Corn Matured	98	94	100	96
Corn Harvested	65	53	79	60
Sorghum Turning Color	92	84	100	96
Sorghum Matured	54	38	86	66
Sorghum Harvested	15	5	38	23
Soybeans Leaves Dropped	82	66	84	86
Soybeans Harvested	43	16	40	35
Cotton Bolls Opened	67	52	94	67
Cotton Harvested	1	0	2	4
Sunflowers Ray Flowers Dry	95	92	92	94
Sunflowers Turned Yellow	88	81	80	84
Sunflowers Turned Brown	72	58	57	54
Sunflowers Harvested	20	9	13	12
Alfalfa 4th Cutting	72	62	89	84

Kansas Crop Conditions for the Week Ending October 9, 2011

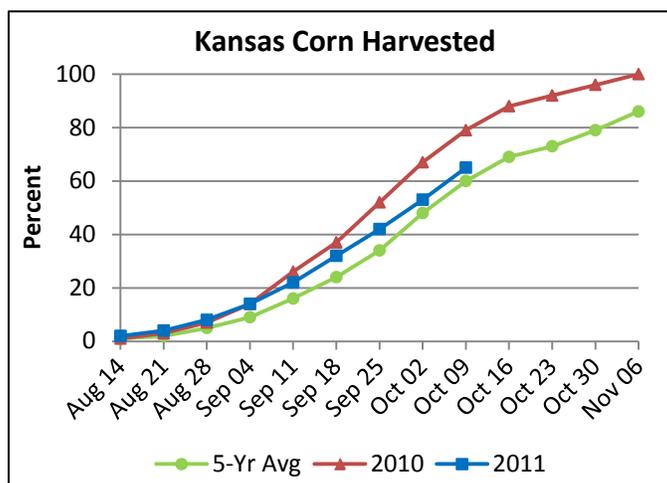
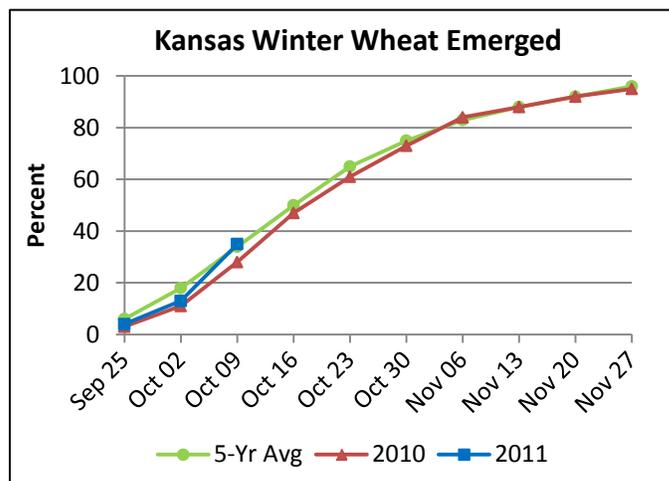
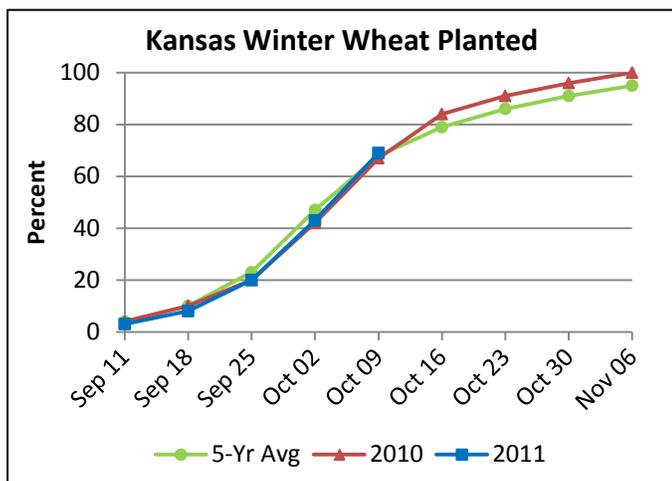
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Sorghum	26	24	26	17	7
Soybean	25	27	22	20	6
Cotton	19	19	38	21	3
Sunflower	5	14	34	40	7
Range & Pasture	37	24	23	15	1

Feed and Water Supplies for the Week Ending October 9, 2011

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	13	20	64	3
Hay and Forage	28	28	40	4
Stock Water	28	22	49	1

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending October 9, 2011

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	4.9	4.8	5.8	5.4	6.1	5.6	6.5	6.4	6.8	5.9	6.9	6.7	
Topsoil Moisture	Percent												
Very Short	0	11	74	13	30	47	14	39	49	34	43	13	
Short	16	24	21	25	37	17	30	44	34	28	32	32	
Adequate	71	59	5	61	33	34	55	17	17	36	25	54	
Surplus	13	6	0	1	0	2	1	0	0	2	0	1	
Subsoil Moisture	Percent												
Very Short	9	21	85	8	45	63	8	56	55	43	46	12	
Short	25	38	12	26	39	26	31	35	36	29	30	29	
Adequate	61	40	3	65	16	11	60	9	9	27	24	59	
Surplus	5	1	0	1	0	0	1	0	0	1	0	0	
Crop Progress	Percent												
Winter Wheat Planted	89	83	59	72	75	59	47	45	23	69	43	67	
Winter Wheat Emerged	59	57	27	32	24	33	13	13	5	35	13	28	
Corn Harvested	40	50	66	42	93	95	55	94	99	65	53	79	
Sorghum Turning Color	100	96	78	99	92	93	100	97	99	92	84	100	
Sorghum Matured	61	58	33	61	63	52	81	55	85	54	38	86	
Sorghum Harvested	8	13	5	14	14	27	14	22	51	15	5	38	
Soybeans Leaves Dropped	96	84	78	94	87	76	91	81	61	82	66	84	
Soybeans Harvested	68	34	23	71	36	34	58	43	16	43	16	40	



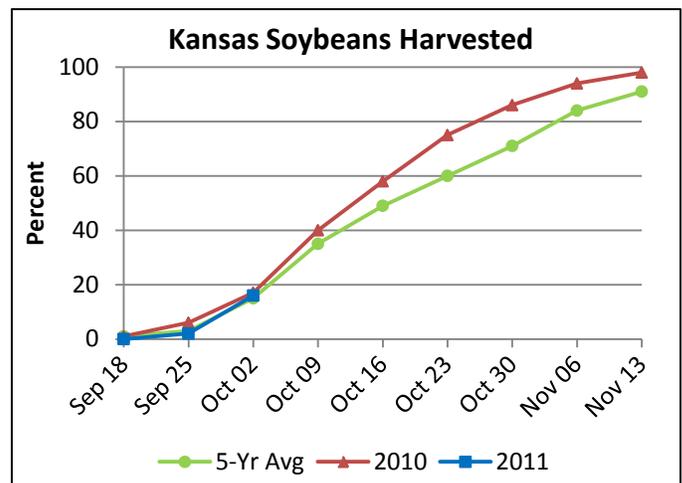
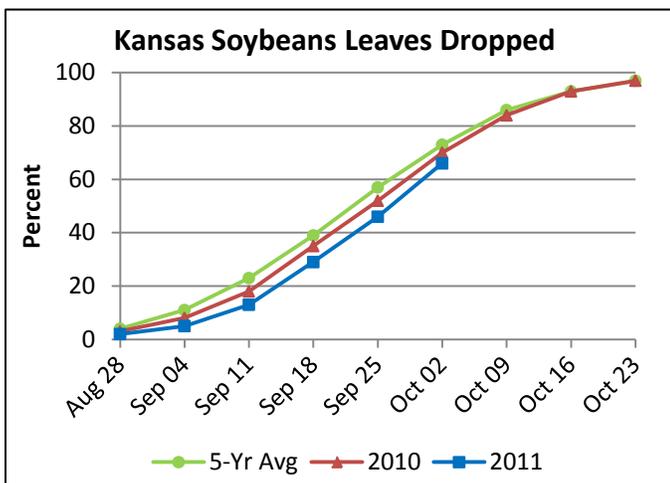
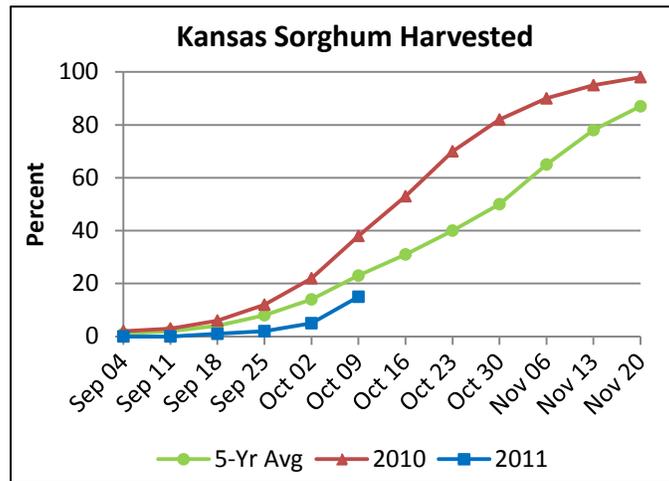
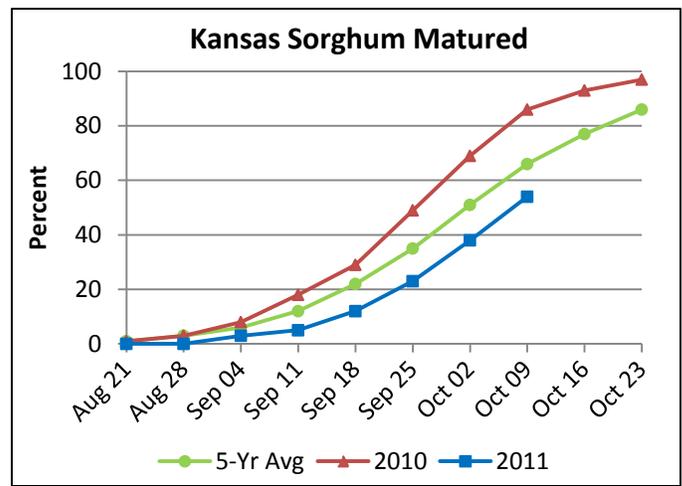
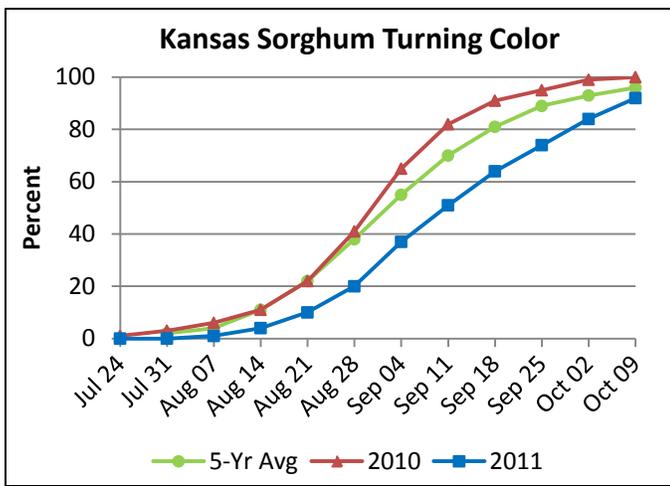
Temperature and Precipitation Data from October 2 - 9, 2011 ^{1/}

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	93	43	65	+10	2.53	+2.25	18.89	+0.17	3,412	+517
Goodland	91	43	64	+9	1.78	+1.57	18.61	+0.85	3,307	+402
Hill City	96	50	70	+12	1.83	+1.48	19.20	-0.30	4,009	+674
McDonald	93	42	65	+8	1.99	+1.71	24.53	+5.08	3,188	+265
Oberlin	93	38	65	+8	2.58	+2.30	23.34	+3.07	3,254	+63
West Central District										
Healy	96	47	69	+11	1.98	+1.70	16.38	-2.50	3,980	+590
Quinter	92	45	66	+8	3.08	+2.76	20.92	-0.65	3,640	+384
Russell Springs	94	45	67	+10	3.71	+3.50	20.69	+3.83	3,613	+345
Tribune	94	42	66	+9	2.02	+1.74	21.05	+5.33	3,641	+578
Southwest District										
Ashland	97	46	68	+6	0.88	+0.46	7.83	-12.45	4,715	+814
Dodge City	95	49	70	+10	0.77	+0.44	6.02	-14.40	4,563	+1,052
Elkhart	91	44	67	+7	0.99	+0.71	6.91	-9.98	4,350	+696
Garden City	95	46	68	+9	1.70	+1.49	10.47	-6.39	4,055	+607
Johnson	93	45	67	+5	2.33	+2.05	10.32	-2.72	4,157	+362
Liberal	93	48	70	+8	0.29	-0.06	7.55	-9.75	4,675	+876
North Central District										
Alton	94	38	67	+9	1.03	+0.62	24.03	+0.76	3,679	+199
Belleville	90	46	69	+10	0.02	-0.52	25.99	-0.93	3,693	+189
Beloit	90	46	69	+9	0.25	-0.24	29.55	+5.75	4,017	+181
Clay Center	90	44	70	+7	0.33	-0.25	29.51	+2.53	3,887	-156
Concordia	90	51	72	+12	0.04	-0.42	27.67	+2.79	3,931	+310
Phillipsburg	91	44	68	+9	2.42	+2.07	28.34	+7.35	3,536	+31
Central District										
Ellsworth	89	43	69	+10	0.44	-0.12	19.61	-5.76	4,034	+463
Great Bend	90	55	71	+9	0.85	+0.34	10.60	-12.34	4,423	+413
Hays	93	49	69	+10	0.92	+0.58	14.73	-5.09	4,137	+533
Herington	87	47	68	+8	0.25	-0.40	25.89	-4.46	3,979	+337
McPherson	89	47	70	+9	0.53	-0.03	17.71	-10.11	4,302	+546
Salina	90	54	73	+11	0.12	-0.49	15.75	-12.13	4,529	+524
South Central District										
Anthony	89	48	70	+7	1.28	+0.70	12.59	-14.07	4,865	+696
Hutchinson	91	54	72	+12	0.65	+0.03	11.40	-14.73	4,763	+964
Medicine Lodge	91	54	72	+11	1.52	+0.96	10.55	-13.63	5,114	+1,109
Newton	88	54	71	+9	0.54	-0.02	12.34	-14.03	4,638	+643
Pratt	90	52	70	+8	1.15	+0.59	13.76	-10.21	4,383	+380
Wichita	90	55	73	+11	0.87	+0.26	17.94	-7.61	4,972	+925
Wilmore	93	43	69	+9	1.29	+0.88	10.77	-10.62	4,606	+674
Northeast District										
Holton	88	33	65	+6	0.07	-0.76	27.30	-4.38	3,605	+71
Horton	89	40	68	+7	0.00	-0.80	31.25	-0.28	3,749	+4
Leavenworth	87	40	67	+7	0.00	-0.95	28.92	-5.27	3,858	+159
Manhattan	91	43	71	+10	0.11	-0.60	22.98	-6.82	4,155	+304
Valley Falls	91	43	70	+10	0.00	-0.82	27.85	-4.39	4,066	+417
East Central District										
Emporia	88	47	71	+10	0.06	-0.58	18.78	-10.78	4,394	+711
Eskridge	88	42	67	+7	0.02	-0.60	21.97	-7.99	3,770	+327
Garnett	86	47	69	+7	0.00	-0.91	28.17	-4.53	4,131	+160
Lawrence	88	40	70	+7	0.00	-0.87	26.38	-6.77	4,132	+106
Ottawa	87	37	67	+4	0.00	-0.83	25.45	-6.77	3,965	-89
Tallgrass Prairie	87	52	70	+10	0.02	-0.61	22.19	-7.99	4,195	+502
Topeka	90	45	71	+11	0.00	-0.79	23.63	-7.72	4,402	+773
Southeast District										
Columbus	83	43	68	+6	0.00	-0.92	31.12	-4.22	4,445	+612
Howard	90	44	69	+7	0.38	-0.43	23.49	-7.49	4,407	+510
Iola	84	44	67	+5	0.06	-0.85	23.33	-11.08	4,256	+362
Parsons	84	38	67	+5	0.06	-0.95	27.01	-7.03	4,308	+430
Pittsburg	85	45	69	+7	0.00	-1.06	34.20	-2.79	4,540	+537
Winfield-Arkansas City	88	56	73	+10	0.04	-0.73	19.77	-11.04	5,045	+1,054

Source: Agricultural Weather Information Service, Inc. © 2011 based on NWS data. DFN = Departure From Normal (1970-2000).

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

^{1/} 7:00 a.m. Sunday to 7:00 a.m. Sunday.



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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