



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending October 24, 2010

Agricultural Summary: Rains at the end of last week added some needed moisture to the topsoil, while temperatures continued to be unseasonably warm. The majority of the State received some precipitation, with the exception of the North Central District. The Northeast District received the most precipitation with three stations reporting more than an inch of rain. High temperatures were in the mid-70's to the mid-80's, while lows ranged from 48 degrees in the South Central District to 29 degrees in the Northwest District. Statewide temperatures were from 3 to 11 degrees above normal. Topsoil moisture supplies were 17 percent very short, 34 percent short, 48 percent adequate, and 1 percent surplus. The subsoil moisture supplies were rated at 13 percent very short, 33 percent short, and 54 percent adequate. Producers averaged 6.1 days suitable for field work, and were starting fall tillage and weed control as they were completing fall harvest.

Field Crop Report: Harvesting of fall crops continues to run ahead of normal with corn being 3 weeks ahead, sorghum 2 weeks ahead, and soybeans 1 week ahead. Cotton and sunflower harvesting is also ahead of the average. In contrast, dry soil conditions continue to slow wheat emergence. **Corn** harvest is 93 percent complete statewide, ahead of only 47 percent last year and 72 percent for the 5-year average. Ninety-seven percent of the **sorghum** crop has reached maturity, ahead of 83 percent last year and the 5-year average of 86 percent, while 72 percent has been harvested, ahead of 13 percent last year and 39 percent for the 5-year average. Kansas farmers made excellent progress with **soybean** harvest last week,

especially in the Eastern Districts and have harvested 77 percent of the State's soybean acreage, ahead of 47 percent last year and the 5-year average of 61 percent. **Winter wheat** producers had planted 92 percent of the acreage by the end of the week, ahead of 79 percent last year and the 5-year average of 87 percent. Sixty-three percent of the wheat has emerged, the same as last year but behind 69 percent for the 5-year average. The condition of the crop was rated as 2 percent very poor, 13 percent poor, 43 percent fair, 39 percent good, and 3 percent excellent. Twelve percent of the Kansas **cotton** crop was reported as being harvested, ahead of none last year and the 5-year average of 6 percent, while the condition was rated as 1 percent very poor, 3 percent poor, 27 percent fair, 61 percent good, and 8 percent excellent. Ninety-three percent of the **sunflowers** were reported having turned yellow, ahead of 90 percent last year but behind the 5-year average of 96 percent. Eighty-five percent of sunflowers were reported as having turned brown, ahead of 72 percent last year but the same as the 5-year average. Kansas farmers harvested an additional 18 percent of sunflowers last week for a total of forty-six percent of acreage harvested statewide, ahead of 14 percent last year and 35 percent for the 5-year average. The fourth cutting of **alfalfa** was 96 percent complete at week's end, ahead of 81 percent last year but the same as the five year average.

Livestock Report: Range and pasture condition was rated at 5 percent very poor, 17 percent poor, 35 percent fair, 41 percent good, and 2 percent excellent.

Kansas Crop Progress for the Week Ending October 24, 2010

Crop	This Week	Last Week	Last Year	5-Year Avg.
	Percent			
Alfalfa 4th Cutting	96	94	81	96
Corn Harvested	93	89	47	72
Cotton Harvested	12	8	0	6
Sorghum Mature	97	94	83	86
Sorghum Harvested	72	55	13	39
Soybeans Dropping Leaves	98	94	96	97
Soybeans Harvested	77	61	47	61
Sunflowers Turned Yellow	93	87	90	96
Sunflowers Turned Brown	85	72	72	85
Sunflowers Harvested	46	28	14	35
Winter Wheat Planted	92	86	79	87
Winter Wheat Emerged	63	50	63	69

Kansas Crop Conditions for the Week Ending October 24, 2010

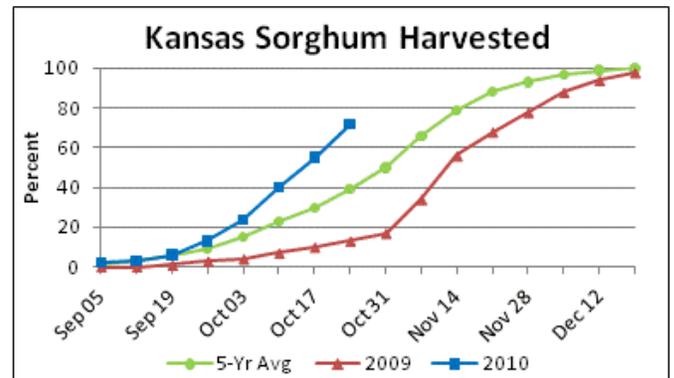
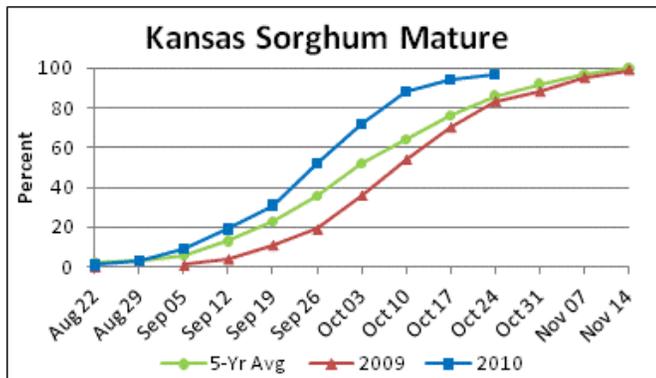
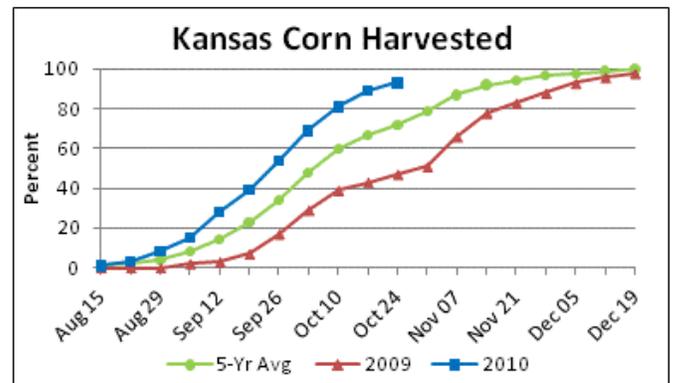
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Cotton	1	3	27	61	8
Winter Wheat	2	13	43	39	3
Range & Pasture	5	17	35	41	2

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending October 24, 2010

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.4	6.3	6.0	6.3	6.7	6.4	5.7	5.6	5.8	6.1	6.2	2.1	
Topsoil Moisture	Percent												
Very Short	39	47	39	12	15	11	1	1	2	17	16	1	
Short	38	39	44	40	40	45	16	21	26	34	32	2	
Adequate	23	14	17	47	43	44	83	77	70	48	51	73	
Surplus	0	0	0	1	2	0	0	1	2	1	1	24	
Subsoil Moisture	Percent												
Very Short	24	31	36	6	15	6	0	2	1	13	12	2	
Short	48	45	41	30	36	42	15	23	22	33	30	7	
Adequate	28	24	23	63	49	52	85	75	77	54	58	83	
Surplus	0	0	0	1	0	0	0	0	0	0	0	8	
Crop Progress	Percent												
Corn Harvested	81	93	98	87	99	99	94	96	99	93	89	47	
Sorghum Mature	96	98	98	97	97	98	97	97	100	97	94	83	
Sorghum Harvested	53	77	74	66	76	74	82	62	79	72	55	13	
Soybeans Dropping Leaves	99	99	99	99	99	97	99	99	95	98	94	96	
Soybeans Harvested	88	89	80	89	87	80	88	74	56	77	61	47	
Winter Wheat Planted	98	94	93	94	95	91	86	77	70	92	86	79	
Winter Wheat Emerged	77	59	61	63	68	65	46	26	38	63	50	63	

Feed and Water Supplies for the Week Ending October 24, 2010

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	0	3	89	8
Hay and Forage	1	5	84	10
Stock Water	2	11	85	2



Temperature and Precipitation Data October 18 - 24, 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	81	34	55	+7	0.06	-0.22	18.54	-0.74	3,458	+533
Goodland	78	39	56	+7	0.03	-0.25	21.30	+2.99	3,444	+506
Hill City	83	36	59	+8	0.08	-0.20	16.24	-3.86	4,231	+841
McDonald	83	37	56	+6	0.43	+0.15	19.66	-0.44	3,378	+413
Oberlin	80	29	53	+3	0.05	-0.17	21.09	+0.29	3,402	+170
West Central District										
Healy	83	37	58	+7	0.18	-0.10	19.68	+0.22	3,955	+506
Quinter	82	37	58	+6	0.26	-0.02	25.22	+3.06	3,843	+530
Russell Springs	82	35	57	+7	0.05	-0.16	15.88	-1.43	3,736	+421
Tribune	80	36	56	+6	0.13	-0.08	18.44	+2.32	3,677	+573
Southwest District										
Ashland	85	39	62	+7	0.40	+0.05	15.56	-5.49	4,619	+618
Dodge City	83	39	61	+9	0.97	+0.65	23.61	+2.47	4,448	+857
Elkhart	83	42	60	+6	0.40	+0.18	11.43	-5.98	4,330	+588
Garden City	84	36	58	+6	0.70	+0.49	16.42	-0.76	4,156	+638
Johnson	85	41	58	+3	0.08	-0.13	14.00	+0.45	4,211	+310
Liberal	82	39	60	+5	0.37	+0.07	12.00	-6.00	4,541	+631
North Central District										
Alton	80	34	57	+5	0.00	-0.35	29.54	+5.54	3,928	+381
Belleville	76	41	59	+7	0.03	-0.42	28.90	+0.97	4,065	+489
Beloit	79	40	60	+6	0.00	-0.42	25.48	+0.74	4,242	+312
Clay Center	77	39	59	+4	0.07	-0.42	27.30	-0.76	4,127	-37
Concordia	77	40	61	+8	0.00	-0.41	28.98	+3.21	4,234	+528
Phillipsburg	79	36	57	+6	0.21	-0.07	29.24	+7.61	3,782	+214
Central District										
Ellsworth	80	39	60	+7	0.00	-0.50	20.38	-6.13	4,142	+496
Great Bend	84	41	62	+6	0.09	-0.40	17.98	-6.02	4,522	+388
Hays	82	40	61	+9	0.02	-0.26	22.34	+1.92	4,255	+577
Herington	81	37	60	+7	0.91	+0.28	32.10	+0.40	4,104	+375
McPherson	84	42	62	+8	0.18	-0.31	28.93	+0.00	4,411	+557
Salina	79	41	62	+7	0.04	-0.52	23.91	-5.22	4,655	+537
South Central District										
Anthony	83	48	63	+7	0.11	-0.38	30.14	+2.38	4,684	+385
Hutchinson	85	42	64	+11	0.04	-0.47	26.75	-0.53	4,817	+922
Medicine Lodge	83	41	64	+9	0.19	-0.30	25.10	-0.21	5,000	+884
Newton	82	45	65	+9	0.49	-0.07	27.05	-0.52	4,615	+495
Pratt	82	42	62	+6	0.33	-0.16	25.91	+0.85	4,431	+297
Wichita	85	44	66	+11	0.16	-0.37	26.54	-0.18	5,006	+837
Wilmore	84	42	62	+9	0.60	+0.25	25.66	+3.52	4,495	+471
Northeast District										
Holton	78	35	56	+3	1.01	+0.33	34.77	+1.80	3,863	+242
Horton	77	37	59	+4	1.50	+0.87	40.29	+7.46	4,028	+179
Leavenworth	77	42	60	+5	1.17	+0.40	44.27	+8.61	4,376	+575
Manhattan	78	39	60	+6	0.99	+0.43	29.25	-1.83	4,147	+194
Valley Falls	77	41	60	+6	0.99	+0.37	42.89	+9.32	4,457	+707
East Central District										
Emporia	81	45	62	+8	0.46	-0.14	34.13	+3.25	4,429	+644
Eskridge	76	45	59	+6	0.80	+0.24	38.91	+7.75	3,919	+392
Garnett	80	41	60	+3	0.35	-0.52	42.66	+8.18	4,360	+254
Lawrence	76	45	61	+4	0.85	+0.15	36.70	+2.07	4,360	+200
Ottawa	77	40	60	+3	0.24	-0.48	37.45	+3.79	4,193	+6
Tallgrass Prairie	80	42	61	+8	0.85	+0.29	30.26	-1.10	4,300	+509
Topeka	78	40	62	+9	0.58	-0.05	34.07	+1.32	4,678	+958
Southeast District										
Columbus	83	44	63	+7	0.26	-0.58	37.25	+0.26	4,628	+669
Howard	82	43	63	+7	0.72	+0.00	38.54	+5.99	4,525	+506
Iola	81	41	62	+5	0.29	-0.55	37.82	+1.61	4,341	+321
Parsons	81	41	62	+6	0.49	-0.35	36.63	+0.90	4,459	+460
Pittsburg	82	44	63	+6	0.55	-0.36	36.08	-2.92	4,812	+675
Winfield-Arkansas City	85	44	67	+11	0.10	-0.62	29.33	-3.08	4,988	+870

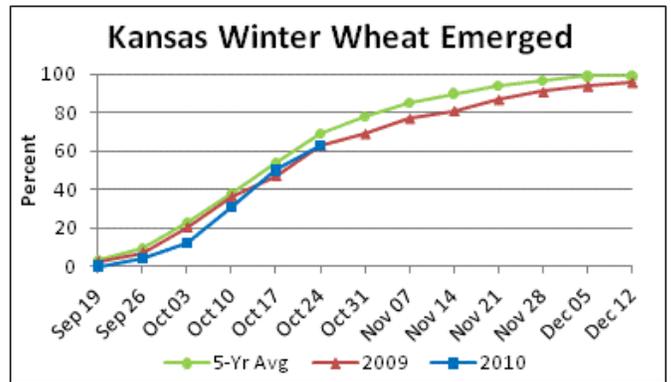
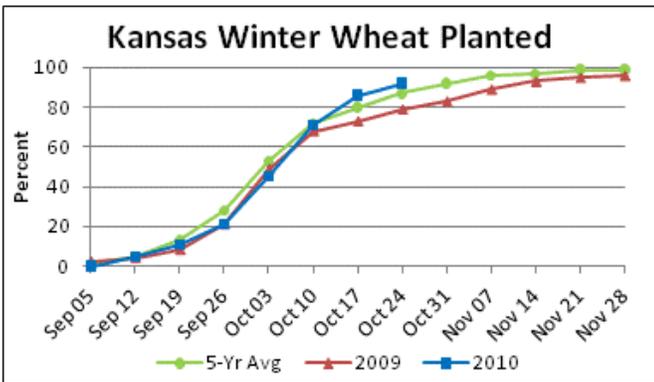
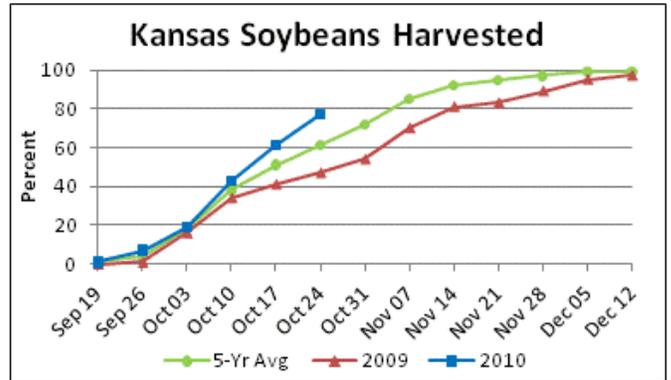
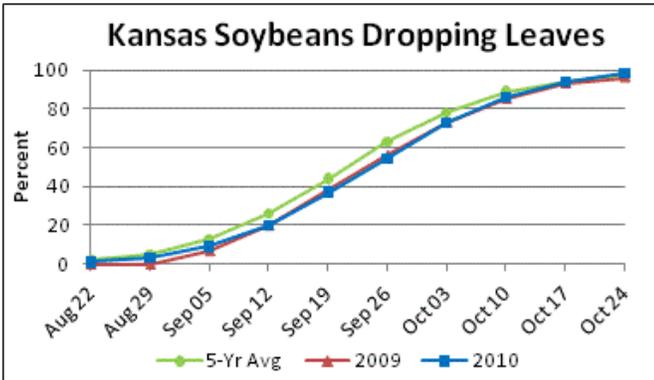
Source: Agricultural Weather Information Service, Inc. © 2010 based on NWS data. DFN = Departure From Normal (1970-2000).

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



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