



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending July 3, 2011

Agricultural Summary: Triple digit temperatures and limited rainfall across Kansas last week helped wheat harvest move toward completion but contributed to the decline in the condition of the State's row crops. High temperatures ranged from 114 degrees at Ashland and 113 degrees at Wilmore to 97 degrees at Horton. Oberlin received the most rain with 2.01 inches, followed by Horton with 1.27 inch, and Holton with 1.10 inches, the only stations that received over an inch of moisture. Overall, precipitation was very light as only 14 of the 52 stations received a half inch of rain or more and 19 stations received less than a one tenth. Farmers averaged 6.6 days suitable for field work last week, the highest since the first full week of May. With the hot weather and lack of rain, topsoil moisture supplies declined sharply to 29 percent very short, 31 percent short, 39 percent adequate, and 1 percent surplus. Topsoil in the Southwest District was 99 percent short to very short of moisture, followed by the South Central at 91 percent. The Kansas subsoil moisture supplies also declined to 27 percent very short, 31 percent short, and 42 percent adequate. Farmer's primary activities last week were harvesting wheat and hay, spraying herbicides, irrigating, and finishing planting of row crops.

Field Crop Report: Kansas winter wheat producers have only 16 percent of the crop left to cut as harvest progressed 29 points to reach 84 percent complete by Sunday, ahead of last year at 80 percent and the 5-year average of 75 percent. Farmers in the West Central and Northeast Districts made tremendous progress as they combined over 60 percent of their wheat last week, leaving only the Northwest district below 60 percent with only 22 percent harvested. Fourteen percent of the corn crop has silked, falling nearly a week behind normal. This is compared to 29 percent in 2010 and 27 percent for the 5-year average. Condition of the crop declined to 5 percent very poor, 10 percent poor, 33 percent fair, 45 percent good, and 7 percent excellent. Only 4 percent of the soybean acreage was left to emerge, compared to 6 percent for the previous year and 10 percent for

the 5-year average. Seven percent of the crop was blooming, compared to 9 percent last year and 12 percent for the 5-year average. The soybean condition statewide declined to 3 percent very poor, 8 percent poor, 36 percent fair, 47 percent good, and 6 percent excellent. Sorghum farmers had only 2 percent of their crop left to plant, compared to 3 percent last year and the 5-year average of 4 percent. Eighty-eight percent of the crop has emerged, behind last year at 91 percent but the same as the 5-year average. The condition of the crop declined to 7 percent very poor, 10 percent poor, 43 percent fair, 38 percent good, and 2 percent excellent. Cotton squaring was 35 percent complete, ahead of last year at 34 percent and the 5-year average of 30 percent. The condition of the crop declined to 9 percent very poor, 9 percent poor, 39 percent fair, 38 percent good, and 5 percent excellent. The sunflower crop was 88 percent planted, ahead of 2010 at 83 percent and 87 percent for the 5-year average. Seventy-four percent of the crop has emerged, ahead of last year at 70 percent and the 5-year average of 69 percent. The condition of the sunflower crop was rated 2 percent very poor, 3 percent poor, 45 percent fair, 46 percent good, and 4 percent excellent. Sixty-six percent of the 2nd cutting of alfalfa was complete, behind last year at 72 percent but ahead of the 5-year average of 63 percent.

Feed Supplies Report: The range and pasture condition declined to 20 percent very poor, 19 percent poor, 28 percent fair, 30 percent good, and 3 percent excellent. Feed grain supplies in Kansas were rated at 4 percent very short, 12 percent short, 79 percent adequate, and 5 percent surplus. Hay and forage supplies were rated at 9 percent very short, 22 percent short, 67 percent adequate, and 2 percent surplus. The stock water supplies dropped to 12 percent very short, 16 percent short, 71 percent adequate, and 1 percent surplus. The hot, dry weather has continued to take a toll on pastures, along with the stock water pond levels, forcing some producers to sell additional livestock and haul water.

Kansas Crop Progress for the Week Ending July 3, 2011

Crop	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Matured	97	82	97	97
Winter Wheat Harvested	84	55	80	75
Corn Silked	14	4	29	27
Sorghum Planted	98	93	97	96
Sorghum Emerged	88	75	91	88
Soybeans Emerged	96	89	94	90
Soybeans Bloomed	7	1	9	12
Cotton Squaring	35	9	34	30
Sunflowers Planted	88	74	83	87
Sunflowers Emerged	74	54	70	69
Alfalfa 2nd Cutting	66	37	72	63

Kansas Crop Conditions for the Week Ending July 3, 2011

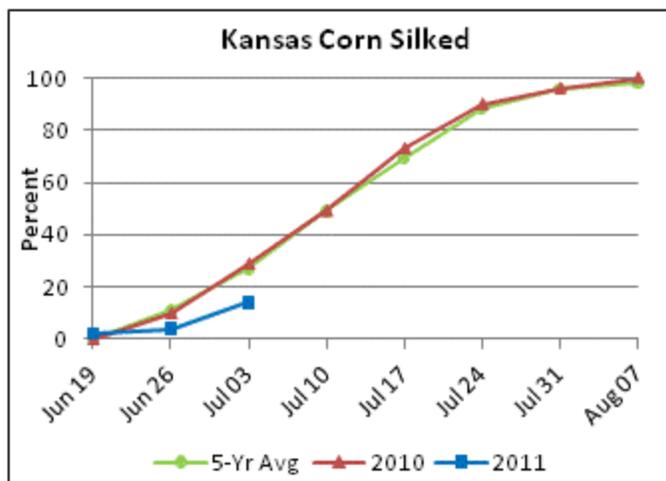
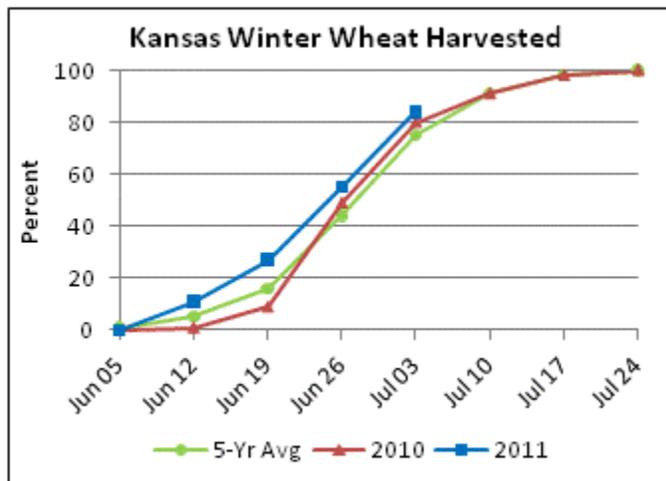
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Corn	5	10	33	45	7
Sorghum	7	10	43	38	2
Soybean	3	8	36	47	6
Cotton	9	9	39	38	5
Sunflower	2	3	45	46	4
Range & Pasture	20	19	28	30	3

Feed and Water Supplies for the Week Ending July 3, 2011

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	4	12	79	5
Hay and Forage	9	22	67	2
Stock Water	12	16	71	1

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending July 3, 2011

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	5.9	6.6	6.9	6.6	6.8	6.8	6.0	6.7	6.6	6.6	5.8	6.1	
Topsoil Moisture	Percent												
Very Short	12	29	88	1	29	57	1	7	16	29	21	4	
Short	22	37	11	26	40	34	13	36	57	31	23	17	
Adequate	64	34	1	69	31	8	86	56	27	39	54	69	
Surplus	2	0	0	4	0	1	0	1	0	1	2	10	
Subsoil Moisture	Percent												
Very Short	17	36	85	2	30	42	1	5	16	27	23	3	
Short	31	37	14	27	33	52	10	26	44	31	24	11	
Adequate	52	27	1	68	37	6	88	69	40	42	52	79	
Surplus	0	0	0	3	0	0	1	0	0	0	1	7	
Crop Progress	Percent												
Winter Wheat Matured	77	99	100	97	100	100	99	100	100	97	82	97	
Winter Wheat Harvested	22	82	97	76	99	100	68	95	99	84	55	80	
Corn Silked	0	0	4	5	9	32	9	53	56	14	4	29	
Sorghum Planted	100	99	96	99	99	97	100	100	100	98	93	97	
Sorghum Emerged	97	97	73	91	93	86	98	98	97	88	75	91	
Soybeans Emerged	98	98	95	98	97	93	100	98	91	96	89	94	
Soybeans Bloomed	7	1	2	16	2	3	4	11	5	7	1	9	



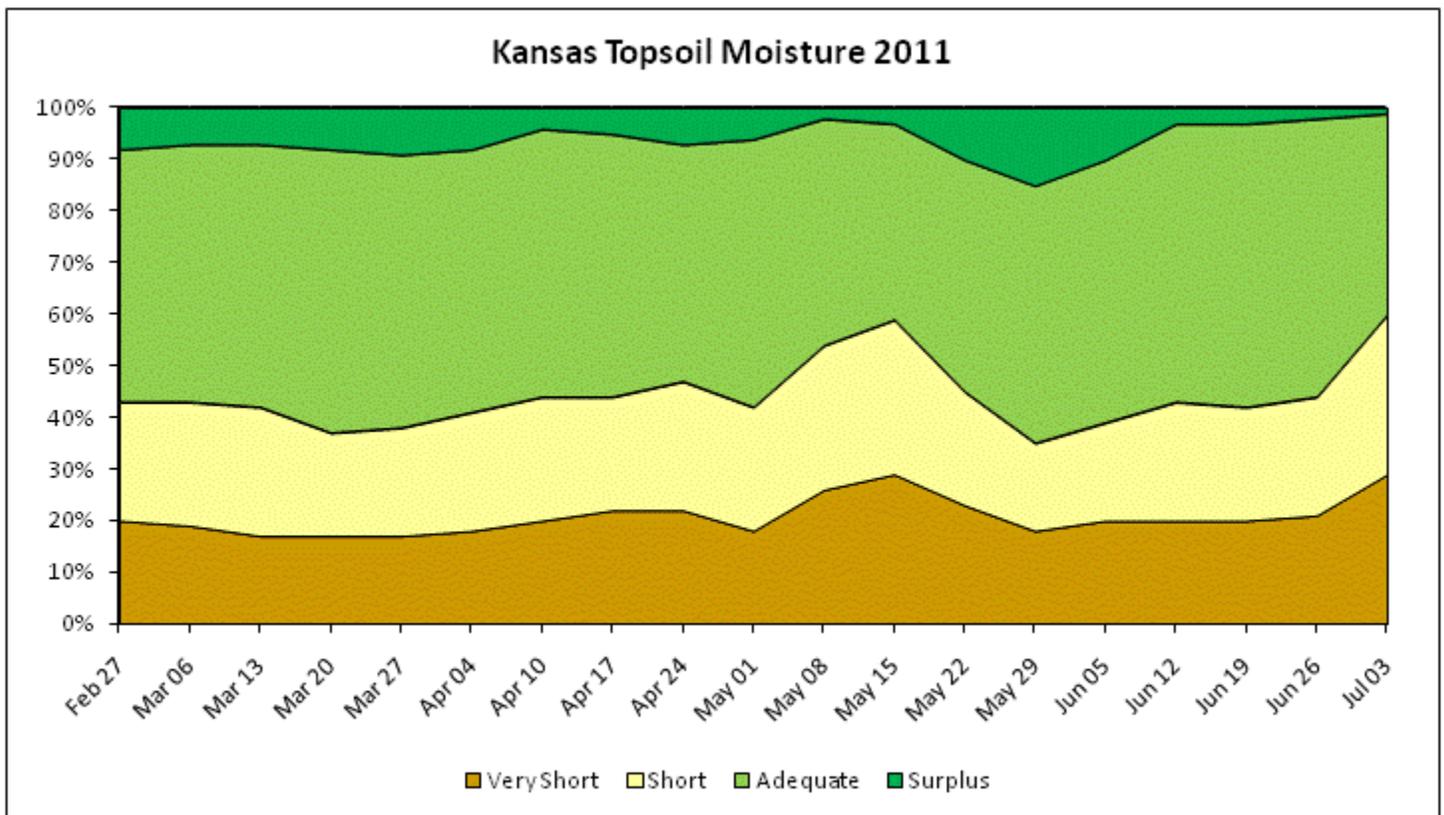
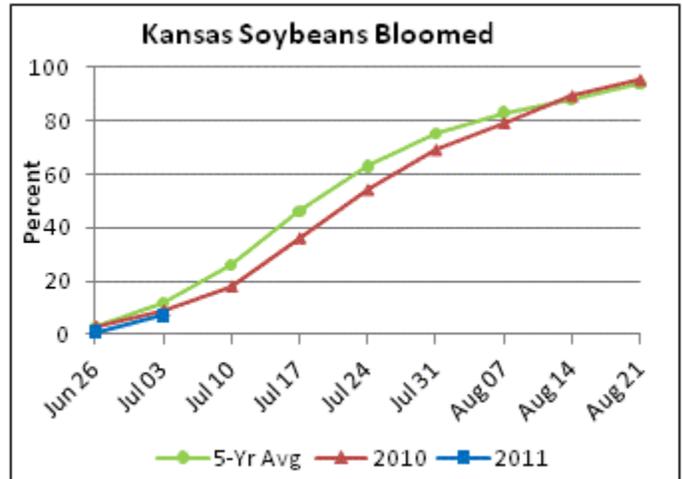
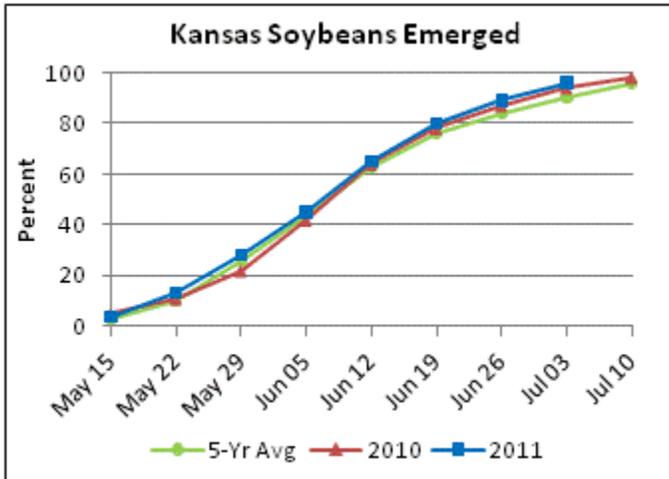
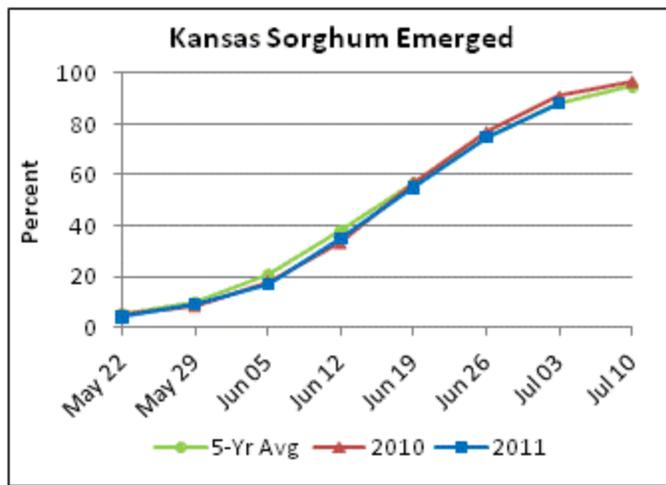
Temperature and Precipitation Data from June 26 - July 3, 2011 ^{1/}

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	106	58	79	+6	0.72	-0.08	7.86	-3.05	1168	+178
Goodland	102	58	78	+6	0.66	-0.11	11.35	+0.68	1061	+52
Hill City	110	53	83	+7	0.44	-0.17	7.63	-4.01	1447	+255
McDonald	102	56	77	+4	0.80	+0.03	14.04	+1.56	1003	+19
Oberlin	106	54	77	+2	2.01	+1.21	12.11	-0.17	1087	-52
West Central District										
Healy	108	60	82	+7	0.08	-0.60	8.79	-2.35	1398	+169
Quinter	106	57	80	+6	0.62	-0.13	10.09	-2.25	1244	+86
Russell Springs	108	58	80	+5	0.40	-0.27	6.44	-3.32	1234	+65
Tribune	103	58	80	+6	0.15	-0.51	9.36	+0.20	1297	+226
Southwest District										
Ashland	114	63	85	+7	0.13	-0.64	3.49	-8.93	1794	+325
Dodge City	110	58	85	+9	0.06	-0.78	3.38	-9.25	1708	+425
Elkhart	109	62	83	+7	0.01	-0.60	2.18	-7.37	1605	+228
Garden City	109	57	83	+8	0.13	-0.48	6.03	-4.43	1431	+159
Johnson	106	59	83	+6	0.19	-0.29	4.11	-3.39	1506	+61
Liberal	111	64	84	+7	0.45	-0.18	3.25	-7.03	1781	+366
North Central District										
Alton	108	51	80	+4	0.72	-0.07	14.91	+1.15	1313	+47
Belleville	105	57	80	+4	0.00	-0.98	16.44	+0.73	1330	+23
Beloit	106	57	82	+4	0.47	-0.44	18.72	+4.38	1469	+47
Clay Center	106	58	80	+2	0.00	-0.85	17.21	+1.39	1408	-141
Concordia	103	55	81	+4	0.28	-0.64	15.90	+1.16	1474	+137
Phillipsburg	105	55	79	+2	0.73	+0.03	15.11	+2.46	1228	-55
Central District										
Ellsworth	107	59	83	+7	0.27	-0.46	10.45	-4.97	1469	+151
Great Bend	108	61	85	+7	0.50	-0.31	5.87	-8.07	1680	+142
Hays	109	58	84	+8	0.08	-0.64	6.99	-4.40	1507	+169
Herington	100	55	80	+4	0.00	-1.02	17.09	-1.68	1457	+111
McPherson	107	58	82	+5	0.09	-0.87	9.59	-7.59	1539	+149
Salina	107	60	85	+7	0.00	-0.95	9.88	-7.34	1707	+204
South Central District										
Anthony	106	66	87	+7	0.00	-0.94	6.44	-10.85	1905	+316
Hutchinson	107	59	86	+9	0.05	-0.86	6.93	-9.10	1858	+450
Medicine Lodge	111	62	87	+9	0.00	-0.83	5.37	-9.87	2017	+490
Newton	104	62	85	+6	0.13	-0.73	6.71	-9.79	1750	+257
Pratt	109	60	83	+5	0.11	-0.73	9.18	-5.61	1625	+101
Wichita	105	65	86	+7	0.00	-0.88	11.16	-4.75	1949	+434
Wilmore	113	61	85	+7	0.24	-0.53	4.77	-8.55	1762	+269
Northeast District										
Holton	99	55	78	+2	1.10	+0.02	17.28	-0.89	1330	+7
Horton	97	58	78	+1	1.27	+0.22	14.88	-3.46	1402	-30
Leavenworth	98	57	79	+2	0.87	-0.25	19.29	-0.44	1439	+21
Manhattan	104	61	81	+4	0.06	-1.04	16.52	-1.77	1508	+27
Valley Falls	103	59	80	+4	0.61	-0.45	17.03	-1.68	1487	+89
East Central District										
Emporia	100	57	81	+4	0.60	-0.40	13.62	-4.16	1648	+266
Eskridge	100	59	79	+4	0.03	-0.89	13.69	-4.83	1343	+63
Garnett	100	61	81	+4	0.00	-1.09	20.63	+0.61	1561	+38
Lawrence	100	61	79	+2	0.39	-0.75	18.63	-1.49	1537	-23
Ottawa	98	59	79	+1	0.04	-0.97	19.20	-0.89	1449	-133
Tallgrass Prairie	101	57	80	+4	0.00	-1.05	14.80	-3.23	1535	+157
Topeka	102	62	82	+6	0.18	-0.90	16.84	-1.78	1723	+351
Southeast District										
Columbus	100	70	84	+8	0.08	-0.92	22.90	+0.65	1716	+258
Howard	101	65	83	+6	0.13	-0.91	14.55	-4.67	1653	+179
Iola	100	63	81	+3	0.72	-0.44	18.25	-2.55	1635	+131
Parsons	100	69	83	+6	0.27	-0.73	19.35	-1.62	1630	+152
Pittsburg	99	70	84	+7	0.26	-0.90	26.18	+3.11	1768	+218
Winfield-Arkansas City	105	68	87	+10	0.12	-0.83	8.91	-10.88	2060	+562

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.



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**