



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending June 19, 2011

Agricultural Summary: Scattered precipitation, though heavy in some isolated areas, was welcomed by Kansas producers as wind and high temperatures have continued to dry out many areas last week, especially the drought impacted counties in the Southwest District. Rainfall accumulation was heaviest in Herington, receiving 5.63 inches, followed by Pittsburg with 3.51 inches, and Tallgrass Prairie with 3.35 inches. Most of the State received at least some rain as only 17 of the 52 stations received less than half an inch of rain, and only 6 of those received less than one-tenth. The unseasonably hot weather continued last week as high temperatures ranged from the upper 80's to 108 degrees in Ashland, while lows were mostly in the 50's and 60's. Farmers averaged 5.3 days suitable for field work last week, with only the Northwest and Southwest Districts averaging over 6 days. Despite last week's precipitation, topsoil moisture supplies remained fairly steady and were rated 20 percent very short, 22 percent short, 55 percent adequate, and 3 percent surplus. Topsoil in the Southwest District declined with the dry weather and was 99 percent short to very short of moisture, followed by the South Central at 71 percent and the West Central at 69 percent short to very short. The Kansas subsoil moisture supplies were rated 23 percent very short, 24 percent short, 52 percent adequate, and 1 percent surplus. When not harvesting wheat, farmers were busy spraying herbicide, spreading fertilizer, cutting hay, and planting the remaining row crops.

Field Crop Report: The Kansas winter wheat harvest was slowed by wet weather last week, but producers still managed to cut 16 percent of the State's crop reaching 27 percent harvested as of Sunday, well ahead of 9 percent last year and the 5-year average of 16 percent. South Central farmers harvested 39 percent of their crop last week, leading the State, while 32 percent of the Southeast wheat was harvested. The crop is slow to mature in northern Kansas, particularly in the Northwest where 29 percent is still green and only 2 percent has reached maturity. Fifty-eight percent of the State's wheat acreage was mature by week's end, ahead of 54 percent for the previous year and 49 percent for the 5-year average. The condition of the winter wheat was rated 23 percent very poor, 27 percent poor, 30 percent fair, 18 percent good, and 2 percent

excellent. Two percent of the **corn** crop has silked, primarily in the South Central and Southeast Districts and the crop condition was rated 1 percent very poor, 5 percent poor, 36 percent fair, 50 percent good, and 8 percent excellent. The **soybean** farmers now have 92 percent of the acreage planted, compared to last year at 87 percent and the 5-year average of 85 percent. Eighty percent has emerged, ahead of 2010 at 78 percent and the 5-year average of 76 percent, while the condition was rated 1 percent very poor, 3 percent poor, 33 percent fair, 56 percent good, and 7 percent excellent. **Sorghum** farmers planted 18 percent of their crop last week reaching 86 percent planted, ahead of last year at 81 percent and the 5-year average of 79 percent. Fifty-five percent of the crop has emerged, behind last year and the 5-year average both at 57 percent. The condition of the crop was rated as 3 percent very poor, 5 percent poor, 44 percent fair, 45 percent good, and 3 percent excellent. **Cotton** planting was 98 percent complete, compared to last year at 93 percent and the 5-year average of 95 percent. Three percent was squaring, compared to 2 percent for both 2010 and the 5-year average. The condition of the crop was rated 5 percent very poor, 3 percent poor, 45 percent fair, 43 percent good, and 4 percent excellent. The **sunflower** crop was 57 percent planted, the same as 2010 but behind 66 percent for the 5-year average. Thirty percent of the crop has emerged, behind last year at 38 percent and the 5-year average of 41 percent. Only 2 percent of the first cutting of **alfalfa** was left, while 13 percent of the second cutting is already complete, same as last year but behind the 5-year average of 20 percent.

Feed Supplies Report: The range and pasture condition was rated at 17 percent very poor, 16 percent poor, 26 percent fair, 33 percent good, and 8 percent excellent. Feed grain supplies in Kansas were rated at 4 percent very short, 11 percent short, 80 percent adequate, and 5 percent surplus. Hay and forage supplies were rated at 7 percent very short, 21 percent short, 68 percent adequate, and 4 percent surplus. The stock water supplies were rated 9 percent very short, 13 percent short, 74 percent adequate, and 4 percent surplus. Livestock producers continue to have concerns over the stock water pond levels and there have been instances of CRP land being released for emergency grazing.

Kansas Crop Progress for the Week Ending June 19, 2011

Crop	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Turned Color	93	79	92	92
Winter Wheat Matured	58	34	54	49
Winter Wheat Harvested	27	11	9	16
Corn Silked	2	NA	3	2
Sorghum Planted	86	68	81	79
Sorghum Emerged	55	35	57	57
Soybeans Planted	92	85	87	85
Soybeans Emerged	80	65	78	76
Cotton Planted	98	80	93	95
Cotton Squaring	3	0	2	2
Sunflowers Planted	57	37	57	66
Sunflowers Emerged	30	14	38	41
Alfalfa 1st Cutting	98	94	95	96
Alfalfa 2nd Cutting	13	NA	13	20

Kansas Crop Conditions for the Week Ending June 19, 2011

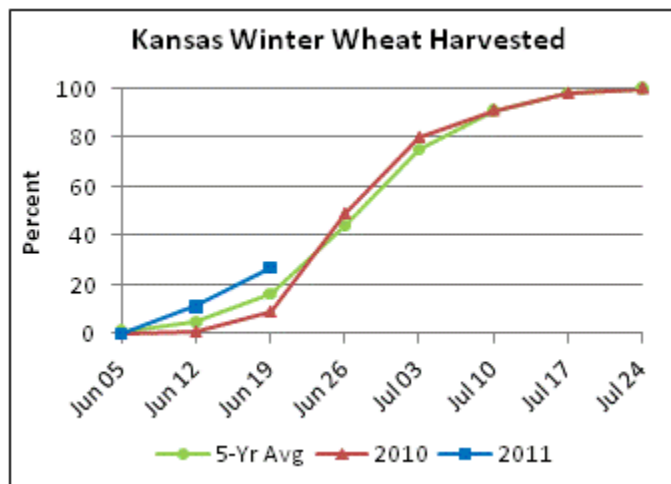
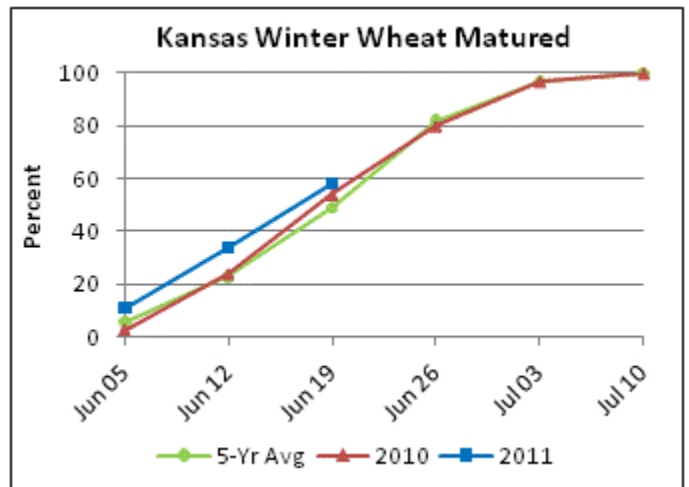
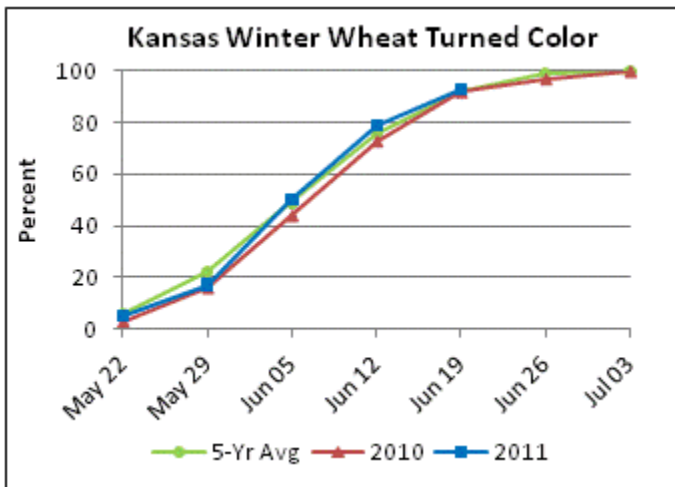
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Winter Wheat	23	27	30	18	2
Corn	1	5	36	50	8
Sorghum	3	5	44	45	3
Soybean	1	3	33	56	7
Cotton	5	3	45	43	4
Range & Pasture	17	16	26	33	8

Feed and Water Supplies for the Week Ending June 19, 2011

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	4	11	80	5
Hay and Forage	7	21	68	4
Stock Water	9	13	74	4

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending June 19, 2011

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.4	5.1	6.5	4.6	5.2	5.7	4.7	4.6	5.0	5.3	5.9	3.7	
Topsoil Moisture	Percent												
Very Short	15	26	83	0	12	33	0	0	2	20	20	2	
Short	28	43	16	3	24	38	10	7	35	22	23	5	
Adequate	57	31	1	88	63	24	87	88	63	55	54	71	
Surplus	0	0	0	9	1	5	3	5	0	3	3	22	
Subsoil Moisture	Percent												
Very Short	19	33	83	2	20	35	0	0	4	23	23	3	
Short	31	44	17	13	30	47	9	8	22	24	24	5	
Adequate	50	23	0	79	50	17	89	90	74	52	52	77	
Surplus	0	0	0	6	0	1	2	2	0	1	1	15	
Crop Progress	Percent												
Winter Wheat Turned Color	71	92	100	86	100	100	92	100	100	93	79	92	
Winter Wheat Matured	2	22	87	22	74	97	13	36	86	58	34	54	
Winter Wheat Harvested	0	0	27	0	17	79	0	6	57	27	11	9	
Sorghum Planted	86	95	76	85	90	85	89	92	94	86	68	81	
Sorghum Emerged	55	52	42	54	58	70	58	76	74	55	35	57	
Soybeans Planted	94	93	89	97	95	91	98	96	79	92	85	87	
Soybeans Emerged	77	72	71	85	77	77	93	86	63	80	65	78	



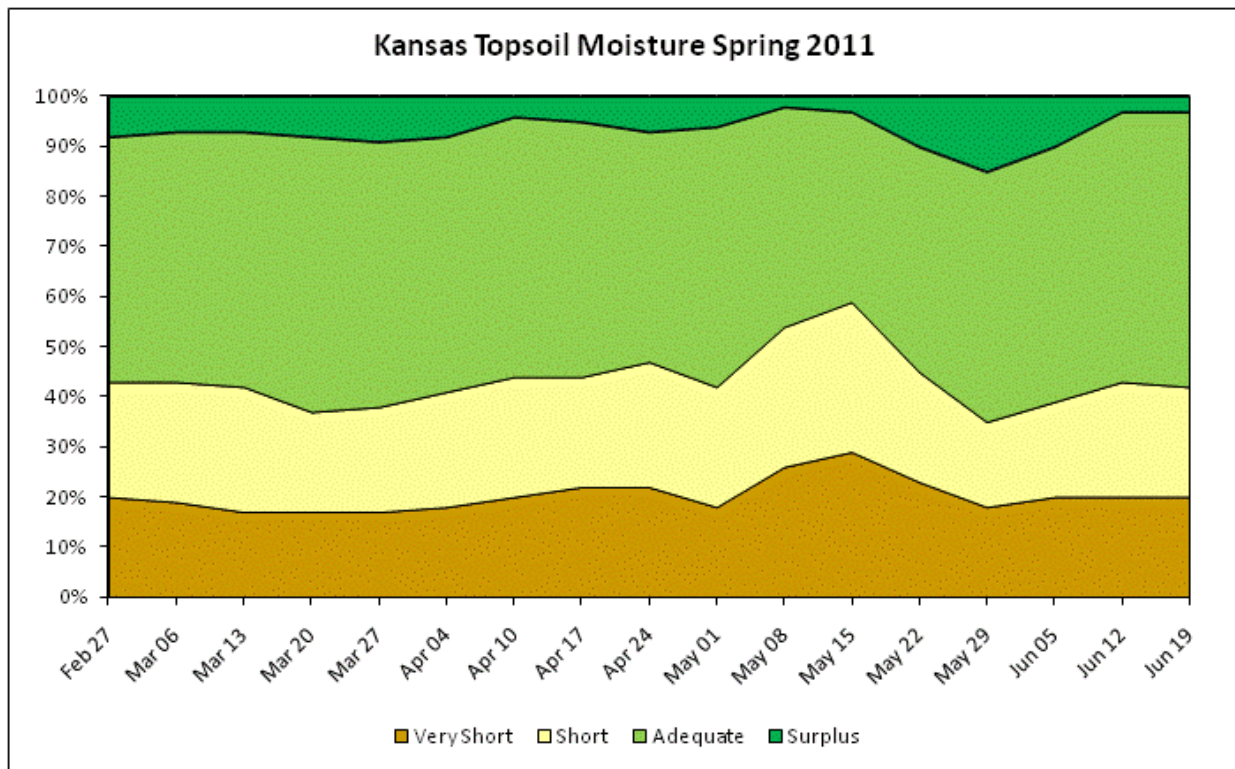
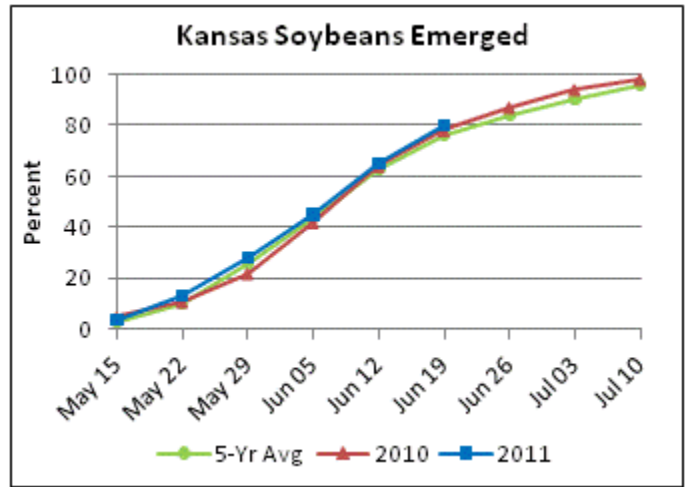
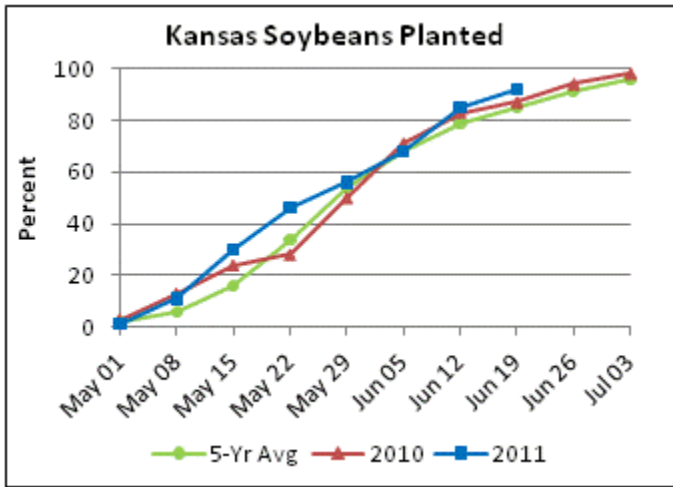
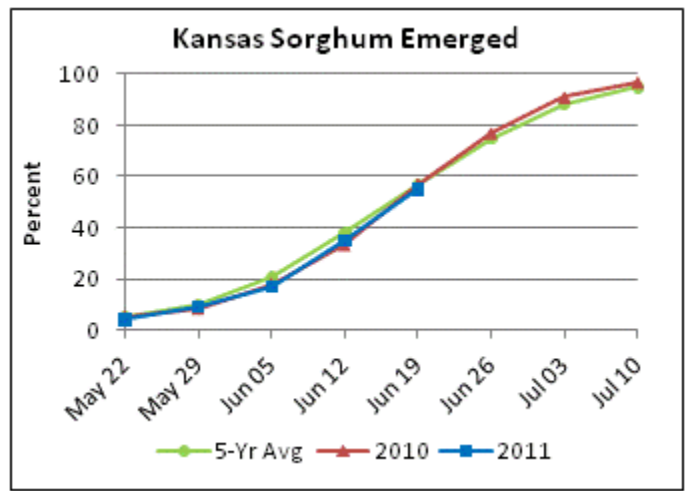
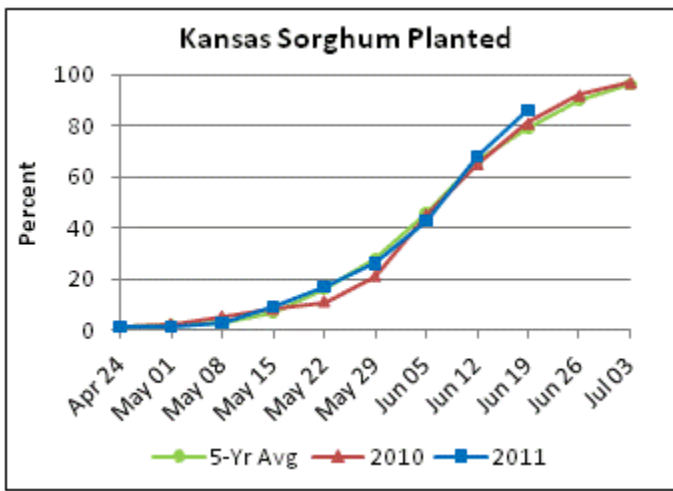
Temperature and Precipitation Data from June 12 - June 19, 2011 ^{1/}

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	91	48	71	+2	0.39	-0.24	5.73	-3.68	810	+140
Goodland	90	52	70	-1	0.56	-0.21	9.05	-0.08	720	+28
Hill City	92	55	75	+3	0.52	+0.00	6.70	-3.78	1030	+192
McDonald	90	50	70	0	0.95	+0.11	11.25	+0.32	671	+5
Oberlin	89	51	70	-3	0.10	-0.67	9.46	-1.25	755	-42
West Central District										
Healy	94	54	74	+2	0.67	+0.04	6.88	-2.95	997	+129
Quinter	91	54	73	+2	1.01	+0.45	8.56	-2.39	867	+54
Russell Springs	93	52	73	0	0.31	-0.25	4.55	-3.93	876	+58
Tribune	98	52	73	+3	0.79	+0.22	6.10	-1.77	931	+193
Southwest District										
Ashland	108	58	82	+7	0.12	-0.72	3.36	-7.49	1320	+234
Dodge City	104	53	78	+6	0.15	-0.69	3.32	-7.63	1248	+327
Elkhart	105	59	79	+5	0.04	-0.52	2.15	-6.23	1168	+166
Garden City	103	54	76	+3	0.30	-0.35	5.33	-3.89	1008	+94
Johnson	100	58	76	+2	0.00	-0.42	3.25	-3.35	1091	+26
Liberal	106	61	80	+6	0.00	-0.61	2.68	-6.34	1329	+296
North Central District										
Alton	90	58	74	+2	0.34	-0.36	14.15	+1.91	927	+28
Belleville	89	60	73	-1	2.21	+1.23	16.08	+2.33	961	+16
Beloit	92	59	75	0	1.49	+0.64	18.16	+5.57	1061	+29
Clay Center	98	61	75	-2	1.49	+0.64	16.96	+2.83	1023	-129
Concordia	89	59	75	+2	1.88	+0.97	15.59	+2.68	1087	+120
Phillipsburg	88	56	72	-2	1.18	+0.49	13.25	+1.95	865	-49
Central District										
Ellsworth	95	58	75	+2	0.61	-0.16	10.18	-3.81	1048	+101
Great Bend	91	57	77	+1	0.11	-0.73	5.37	-6.92	1213	+72
Hays	90	56	75	+2	0.96	+0.40	6.70	-3.35	1088	+123
Herington	95	58	75	+2	5.63	+4.50	16.81	+0.15	1071	+92
McPherson	105	59	77	+4	2.21	+1.14	9.63	-5.57	1141	+133
Salina	102	59	78	+3	1.30	+0.36	9.88	-5.48	1249	+147
South Central District										
Anthony	103	65	82	+6	0.01	-1.03	6.44	-8.93	1407	+227
Hutchinson	105	59	79	+5	1.04	+0.13	6.88	-7.33	1384	+360
Medicine Lodge	107	56	82	+7	0.02	-0.96	5.32	-8.16	1505	+375
Newton	99	61	78	+3	0.28	-0.72	6.10	-8.60	1295	+200
Pratt	100	59	79	+4	1.05	+0.14	9.05	-3.99	1191	+58
Wichita	99	60	80	+5	1.22	+0.24	10.79	-3.29	1473	+356
Wilmore	103	60	81	+6	0.74	-0.17	5.92	-5.76	1294	+193
Northeast District										
Holton	90	59	73	-1	1.22	+0.04	15.41	-0.56	979	+15
Horton	90	60	73	-2	0.38	-0.73	11.74	-4.50	1049	-9
Leavenworth	92	62	74	+1	1.78	+0.59	18.02	+0.53	1069	+22
Manhattan	96	61	76	+2	0.90	-0.34	15.93	-0.07	1112	+16
Valley Falls	91	61	75	+2	0.54	-0.61	15.77	-0.76	1104	+68
East Central District										
Emporia	94	62	77	+4	2.05	+0.96	13.00	-2.73	1239	+224
Eskridge	92	57	74	+2	0.35	-0.79	13.26	-3.31	978	+46
Garnett	92	64	77	+2	1.62	+0.33	20.14	+2.43	1163	+19
Lawrence	92	62	75	0	2.34	+1.01	17.11	-0.61	1156	-17
Ottawa	92	61	75	-1	1.42	+0.19	18.71	+0.76	1073	-118
Tallgrass Prairie	95	59	76	+3	3.35	+2.23	14.19	-1.69	1144	+133
Topeka	94	62	78	+5	0.73	-0.50	15.61	-0.76	1304	+294
Southeast District										
Columbus	94	66	80	+6	0.03	-1.14	21.96	+1.80	1272	+185
Howard	95	65	79	+5	2.24	+1.05	14.14	-2.89	1250	+152
Iola	91	66	78	+4	1.26	+0.00	16.98	-1.47	1222	+100
Parsons	93	65	79	+5	0.88	-0.24	18.26	-0.65	1202	+102
Pittsburg	98	66	81	+7	3.51	+2.18	25.24	+4.60	1329	+165
Winfield-Arkansas City	99	63	82	+8	1.24	+0.11	8.55	-9.25	1565	+454

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