



# CROP PROGRESS & CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending June 10, 2012

**Agricultural Summary:** Wheat harvest was in full swing last week as weather conditions were hot, windy, and dry across Kansas. Pittsburg, at 0.67 inch, was the only station to receive more than one-half inch of rain, while Parsons received 0.32 inch. Thirty-eight of 53 stations recorded no precipitation whatsoever. Temperatures climbed above normal levels last week, with several stations recording new daily highs. Only Leavenworth and Ottawa were below normal average temperatures. Five stations, all in the Northwest and West Central Districts, reached triple digit temperatures as weekly highs ranged from 89 degrees in Eskridge to 102 degrees in Atwood. With the dry weather, producers averaged 6.7 days suitable for fieldwork last week with all districts reporting over six days suitable. Topsoil moisture supplies significantly declined and were rated at 32 percent very short, 44 percent short, 24 percent adequate, and none in surplus. All districts except the South Central and Southeast Districts are at least 75 percent very short to short of topsoil moisture with the Southwest District reporting over 90 percent in the very short to short categories. Kansas subsoil moisture supplies also declined to 26 percent very short, 46 percent short, and 28 percent adequate. Wheat harvest was progressing rapidly with the dry weather. However, some producers have delayed planting soybeans and sorghum because of dry soil conditions, while some row crops were showing signs of stress.

**Field Crop Report:** With the hot, dry conditions, 33 percent of the Kansas wheat crop was harvested last week. By Sunday, 53 percent of the crop had been harvested, more than two weeks ahead of 8 percent harvested last year and 2 percent for the 5-year average. The Southeast and South Central Districts were leading the State with 84 percent and 82 percent harvested, respectively. The wheat in the Northwest District was reported 52 percent mature and only 2 percent harvested by Sunday, definitely further behind compared to the rest of the State. The Statewide average of 89 percent mature is well ahead of the previous year at 27 percent and the 5-year average of 13 percent. Five percent of the Kansas corn crop had already silked by week's end, with 22 percent of the crop silked in the Southeast District. The condition of the corn crop declined slightly to 2 percent very poor, 8 percent poor, 41 percent fair, 45 percent good, and 4 percent excellent. Soybean planting reached 91

percent complete by Sunday, over a week ahead of 80 percent last year and 75 percent for the 5 year average. Seventy-nine percent of the crop had emerged last week, ahead of 59 percent the previous year and 56 percent for the 5-year average. There were even reports of a few fields beginning to bloom. The condition of the soybean crop declined to 3 percent very poor, 11 percent poor, 42 percent fair, 42 percent good, and 2 percent excellent. The sorghum crop was 80 percent planted as of Sunday, also more than a week ahead of last year at 61 percent and the 5-year average of 60 percent. Over half of the sorghum crop had emerged in all districts except for the East Central District as the State averaged 54 percent emerged, ahead of both the last year and 5-year average of 30 percent. The condition of the sorghum crop declined to 3 percent very poor, 9 percent poor, 46 percent fair, 39 percent good, and 3 percent excellent. The cotton crop was 96 percent planted by Sunday, ahead of 77 percent last year and the 5-year average of 80 percent. A few fields were already in the squaring stage. The condition of the cotton crop was rated as 2 percent poor, 46 percent fair, 46 percent good, and 6 percent excellent. The sunflower acreage continued to be planted ahead of normal with 64 percent of the crop planted, compared to 33 percent for the previous year and 37 percent for the 5-year average. Thirty-seven percent of the acreage had emerged by the end of last week, ahead of 10 percent last year and the 5-year average of 14 percent emerged. Alfalfa continued to be cut well ahead of normal with 54 percent of the second cutting complete, compared to 4 percent for the 5-year average.

**Feed Supplies Report:** The condition of Kansas range and pasture continued to decline with heat and the lack of moisture and was rated as 16 percent very poor, 27 percent poor, 38 percent fair, 18 percent good, and 1 percent excellent. Stock water supplies also continued to decline and were rated as 10 percent very short, 23 percent short, 66 percent adequate, and 1 percent surplus. Cattle producers were beginning to haul water and feed hay to their herds while some have been moved off of pasture due to the inhibited grass growth.

**Kansas Crop Progress for the Week Ending June 10, 2012**

Type	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Matured	89	62	27	13
Winter Wheat Harvested	53	20	8	2
Corn Silking	5	N/A	0	0
Soybeans Planted	91	86	80	75
Soybeans Emerged	79	69	59	56
Sorghum Planted	80	65	61	60
Sorghum Emerged	54	38	30	30
Cotton Planted	96	84	77	80
Cotton Squaring	1	N/A	0	0
Sunflowers Planted	64	45	33	37
Sunflowers Emerged	37	19	10	14
Alfalfa Second Cutting	54	36	0	4

**Kansas Crop Conditions for the Week Ending June 10, 2012**

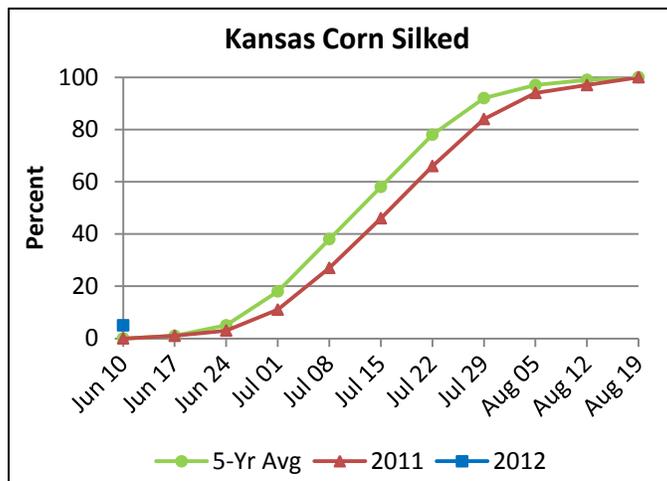
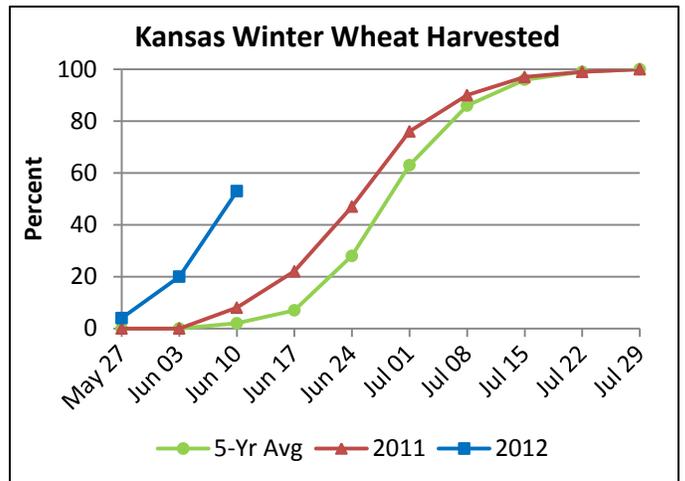
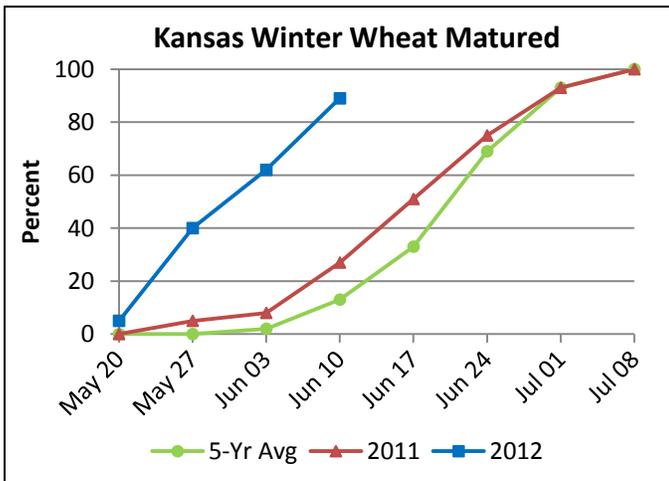
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Corn	2	8	41	45	4
Soybeans	3	11	42	42	2
Sorghum	3	9	46	39	3
Cotton	0	2	46	46	6
Range & Pasture	16	27	38	18	1

**Feed and Water Supplies for the Week Ending June 10, 2012**

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	5	18	74	3
Hay and Forage	12	22	63	3
Stock Water	10	23	66	1

### Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending June 10, 2012

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.9	6.8	6.7	6.8	6.9	6.5	7.0	6.9	6.3	6.7	5.6	5.6
Topsoil Moisture	Percent											
Very Short	43	49	62	35	35	10	37	21	10	32	25	20
Short	40	36	30	50	43	46	47	60	37	44	40	22
Adequate	17	15	8	15	22	44	16	19	53	24	34	53
Surplus	0	0	0	0	0	0	0	0	0	0	1	5
Subsoil Moisture	Percent											
Very Short	29	37	50	31	35	18	22	14	8	26	20	23
Short	41	39	41	43	44	55	54	62	33	46	44	24
Adequate	30	24	9	25	21	27	24	24	59	28	36	51
Surplus	0	0	0	1	0	0	0	0	0	0	0	2
Crop Progress	Percent											
Winter Wheat Mature	52	80	97	82	99	100	95	97	99	89	62	27
Winter Wheat Harvested	2	24	42	43	76	82	53	74	84	53	20	8
Corn Silking	0	0	0	0	1	15	3	11	22	5	N/A	0
Soybeans Planted	98	83	96	96	94	90	98	94	76	91	86	80
Soybeans Emerged	77	75	88	77	88	80	89	77	63	79	69	59
Sorghum Planted	91	70	81	87	82	77	88	89	90	80	65	61
Sorghum Emerged	61	41	58	53	57	58	61	64	71	54	38	30

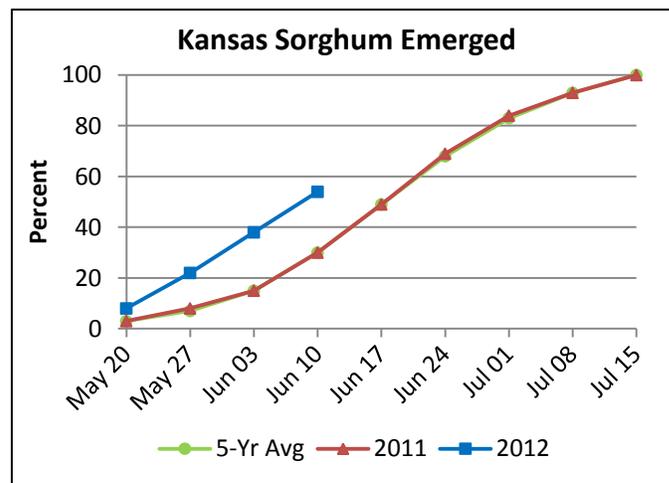
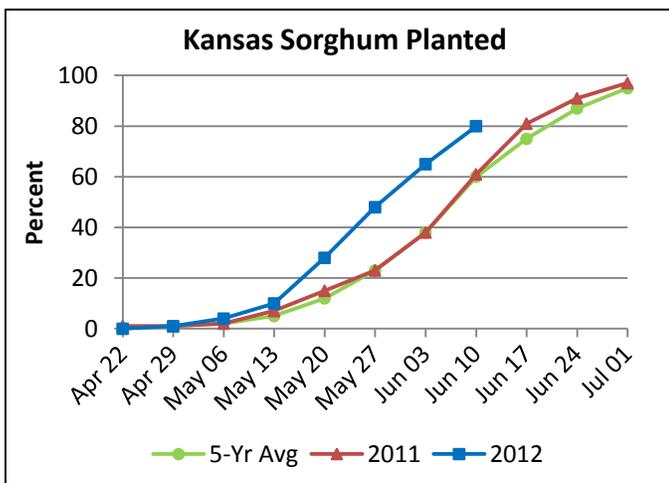
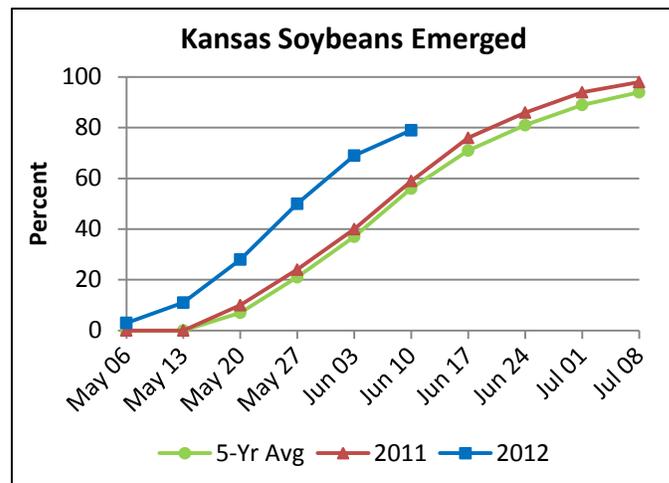
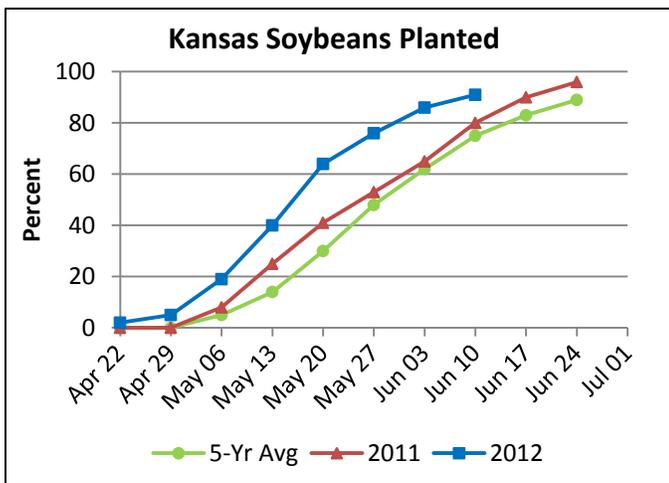


**Temperature and Precipitation Data from June 3 – June 10, 2012 <sup>1/</sup>**

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		
<b>Northwest District</b>										
Atwood	102	51	76	+8	0.00	-0.77	3.85	-6.26	874	+268
Colby	100	56	76	+9	0.00	-0.68	5.02	-3.67	896	+385
Goodland	100	55	74	+8	0.04	-0.73	4.40	-3.85	829	+296
Hill City	98	55	77	+9	0.00	-0.58	4.09	-5.79	1,058	+397
Oberlin	98	54	75	+7	0.00	-0.77	5.69	-4.14	845	+221
<b>West Central District</b>										
Healy	101	59	77	+7	0.00	-0.67	4.87	-4.24	1,048	+364
Russell Springs	100	51	75	+7	0.00	-0.61	4.51	-3.33	910	+269
Tribune	100	54	75	+7	0.04	-0.58	3.94	-3.28	900	+330
WaKeeney	99	56	77	+6	0.00	-0.59	6.17	-3.92	1,034	+289
<b>Southwest District</b>										
Ashland	94	52	76	+4	0.00	-0.87	5.91	-3.98	1,226	+341
Dodge City	94	54	75	+5	0.00	-0.91	7.90	-2.09	1,101	+367
Elkhart	98	61	75	+4	0.00	-0.60	4.89	-2.85	1,108	+302
Garden City	99	58	76	+6	0.10	-0.61	4.62	-3.85	1,025	+296
Johnson	99	61	77	+5	0.00	-0.49	4.84	-1.28	1,053	+189
Liberal	99	61	77	+5	0.00	-0.63	5.23	-3.09	1,233	+401
Ulysses	97	60	76	+5	0.10	-0.53	5.59	-1.53	994	+224
<b>North Central District</b>										
Alton	96	51	76	+6	0.00	-0.76	5.47	-5.97	999	+286
Belleville	93	55	76	+6	0.00	-0.98	9.31	-3.32	1,032	+274
Beloit	96	58	76	+5	0.00	-0.91	10.70	-0.91	1,096	+266
Clay Center	94	61	75	+2	0.03	-0.91	9.79	-3.36	1,077	+135
Concordia	96	56	76	+6	0.02	-0.90	8.99	-2.88	1,143	+367
Smith Center	95	58	77	+6	0.00	-0.77	5.73	-4.77	1,022	+205
<b>Central District</b>										
Great Bend	97	54	76	+4	0.00	-0.91	4.13	-7.20	1,189	+259
Hays	94	56	76	+5	0.00	-0.57	7.83	-1.58	1,089	+316
Herington	92	56	73	+2	0.00	-1.19	10.80	-4.56	1,049	+261
McPherson	95	59	75	+4	0.00	-1.12	8.89	-5.08	1,107	+296
Salina	96	57	78	+5	0.00	-1.01	7.39	-6.89	1,296	+404
Wilson Lake	97	57	76	+5	0.00	-0.77	4.96	-5.70	1,102	+323
<b>South Central District</b>										
Anthony	92	58	75	+1	0.01	-1.04	13.35	-0.83	1,228	+264
Hutchinson	96	54	76	+5	0.00	-0.94	6.47	-6.70	1,304	+481
Medicine Lodge	94	55	77	+4	0.00	-0.98	12.04	-0.32	1,376	+455
Newton	93	57	75	+3	0.00	-1.05	9.60	-3.95	1,204	+317
Wichita	94	59	77	+4	0.06	-0.99	14.28	+1.33	1,363	+456
Wilmore	90	52	73	+0	0.00	-0.92	11.45	+0.81	1,159	+263
<b>Northeast District</b>										
Baileyville	91	58	74	+4	0.00	-1.06	8.40	-5.61	995	+232
Holton	93	60	75	+4	0.00	-1.19	8.15	-6.47	1,001	+223
Horton	92	60	75	+4	0.00	-1.12	10.18	-4.79	1,082	+221
Leavenworth	92	52	71	-1	0.00	-1.19	11.80	-4.33	976	+123
Manhattan	94	62	76	+4	0.04	-1.22	8.25	-6.33	1,149	+256
Valley Falls	96	60	77	+6	0.00	-1.19	9.65	-5.56	1,195	+349
<b>East Central District</b>										
Emporia	93	55	73	+2	0.05	-1.09	9.33	-5.15	1,210	+387
Eskridge	89	57	72	+3	0.00	-1.22	13.02	-2.24	1,008	+256
Garnett	90	57	74	+2	0.00	-1.32	14.80	-1.43	1,137	+193
Lawrence	93	59	75	+3	0.00	-1.40	13.55	-2.64	1,218	+251
Ottawa	92	55	72	-2	0.02	-1.27	11.00	-5.54	1,081	+98
Tallgrass Prairie	93	57	74	+4	0.00	-1.16	10.42	-4.18	1,161	+340
Topeka	94	58	75	+5	0.01	-1.25	11.12	-3.84	1,278	+457
<b>Southeast District</b>										
Columbus	91	56	73	+2	0.00	-1.25	22.34	+3.52	1,231	+339
El Dorado	92	59	74	+2	0.01	-1.28	13.46	-1.05	1,191	+297
Iola	92	52	73	+1	0.00	-1.26	13.56	-3.45	1,201	+280
Parsons	90	55	73	+2	0.32	-0.87	23.66	+6.04	1,160	+257
Pittsburg	90	60	75	+2	0.67	-0.72	23.90	+4.78	1,286	+328
Winfield	93	57	76	+4	0.00	-1.21	12.74	-3.76	1,367	+458

Source: Agricultural Weather Information Service, Inc. © 2012 based on NWS data. DFN = Departure From Normal (1970-2000).

\* Corn growing degree days: (High Temp. - Low Temp.) / 2 - 50. <sup>1/</sup> 7:00 a.m. Sunday to 7:00 a.m. Sunday.



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 USDA-Farm Service Agency, and Kansas Agricultural Statistics

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**Special Note**

**NASS's annual June surveys on crops and livestock are in full swing.** In the first two weeks of June, NASS will survey about 140,000 United States producers and will visit 42,000 tracts of farm land to collect information. One of USDA's largest survey efforts, the responses will provide the foundation for estimates in the upcoming growing year. With both data collection and data release taking place over a span of only four weeks, the results will be available beginning on June 29 in the *Acresage* and other reports. **Farmers should watch for their survey and be sure to respond. Your information matters!**