



CROP PROGRESS & CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending June 17, 2012

Agricultural Summary: Kansas producers received no break from the heat last week, though most of the State did receive some much needed rain. All stations, except Liberal, received precipitation last week, and 32 of the 53 stations received more than average. The stations receiving the most rainfall were Baileyville at 3.56 inches, Belleville at 3.25 inches, and Concordia at 3.02 inches. Twenty-five stations received less than an inch of rain and thirteen of those received less than one-half inch. Weekly high temperatures reached 100 degrees at four stations in the Northwest and West Central Districts and all but six stations reported above normal temperatures last week. Despite the precipitation, producers averaged 5.6 days suitable for fieldwork last week. Topsoil moisture supplies improved to 23 percent very short, 39 percent short, 37 percent adequate, and 1 percent surplus. Because the central third of the State received the most rainfall in Kansas, those districts are the only ones with topsoil moisture supplies greater than 50 percent adequate to surplus. Kansas subsoil moisture supplies were relatively unchanged and were rated at 25 percent very short, 47 percent short, and 28 percent adequate. The rains delayed wheat harvest in a few areas but was widely welcomed last week as many row crops were showing signs of stress due to lack of moisture.

Field Crop Report: **Wheat** harvest continued to be in full swing with only 20 percent of the crop yet to be harvested, mostly in western Kansas. At 80 percent, the wheat harvest was over two weeks ahead of the previous year at 22 percent and the 5-year average at only 7 percent. The Northwest District had harvested only a quarter of the wheat acreage by Father's Day, but most districts were over 90 percent complete. **Corn** continued to progress over a week ahead of normal as 10 percent of the crop was reported to be in the silking stage by Sunday, compared to only 1 percent for both the previous year and 5-year average. No corn had reached the silking stage in the Northwest and West Central Districts while the South Central and Southeast Districts each had 37 percent of their corn silking. The condition of the corn crop declined slightly to 3 percent very poor, 11 percent poor, 41 percent fair, 41 percent good, and 4 percent excellent. **Soybean** planting was nearing completion as 95 percent of the crop was in the ground by Sunday, compared to 90 percent last year and 83 percent for the 5 year average. Eighty-six

percent of the crop had emerged by Sunday, over a week ahead of 76 percent last year and the 5 year average of 71 percent. Only the Southeast District's soybean acreage was below 80 percent emerged. Three percent of the State's soybeans were already blooming last week. The condition of the crop declined to 3 percent very poor, 12 percent poor, 43 percent fair, 38 percent good, and 4 percent excellent. Planting of the **sorghum** crop was somewhat delayed by rainfall, but was 88 percent complete by Sunday, ahead of last year at 81 percent and the 5-year average of 75 percent. Sixty-eight percent of the sorghum crop had emerged ahead of both the previous year and 5-year average of 49 percent. The condition of the crop declined to 3 percent very poor, 11 percent poor, 47 percent fair, 37 percent good, and 2 percent excellent. Four percent of the **cotton** crop was in the squaring stage by Sunday, compared to 2 percent the previous year and 1 percent for the 5-year average. The condition of the cotton crop also declined slightly to 2 percent poor, 48 percent fair, 46 percent good, and 4 percent excellent. The **sunflower** crop continued to be planted ahead of normal and was 79 percent complete, compared to 51 percent for the previous year and 58 percent for the 5-year average. Sunflower fields were 56 percent emerged, well ahead of 25 percent the previous year and 30 percent for the 5-year average. The condition of the sunflower crop was rated at 4 percent very poor, 5 percent poor, 53 percent fair, 35 percent good, and 3 percent excellent. **Alfalfa** continued to be cut well ahead of normal with 74 percent of the second cutting complete, compared to 9 percent a year ago and 11 percent for the 5-year average. There were even reports of some alfalfa producers cutting alfalfa for the third time.

Feed Supplies Report: The condition of Kansas range and pasture continued to decline last week and was rated at 18 percent very poor, 30 percent poor, 38 percent fair, 13 percent good, and 1 percent excellent. Hay and forage supplies also declined to 14 percent very short, 24 percent short, 60 percent adequate and 2 percent surplus, while stock water supplies declined to 11 percent very short, 26 percent short, 63 percent adequate, and none in surplus. Cattle producers continued to haul water and feed hay to their herds as some were moving their cattle off pastureland because of grass turning brown in parts of the State.

Kansas Crop Progress for the Week Ending June 17, 2012

Type	This Week	Last Week	Last Year	5-Yr Avg.
	Percent			
Winter Wheat Mature	98	89	51	33
Winter Wheat Harvested	80	53	22	7
Corn Silking	10	5	1	1
Soybeans Planted	95	91	90	83
Soybeans Emerged	86	79	76	71
Soybeans Blooming	3	0	0	0
Sorghum Planted	88	80	81	75
Sorghum Emerged	68	54	49	49
Cotton Squaring	4	1	2	1
Sunflowers Planted	79	64	51	58
Sunflowers Emerged	56	37	25	30
Alfalfa Second Cutting	74	54	9	11

Kansas Crop Conditions for the Week Ending June 17, 2012

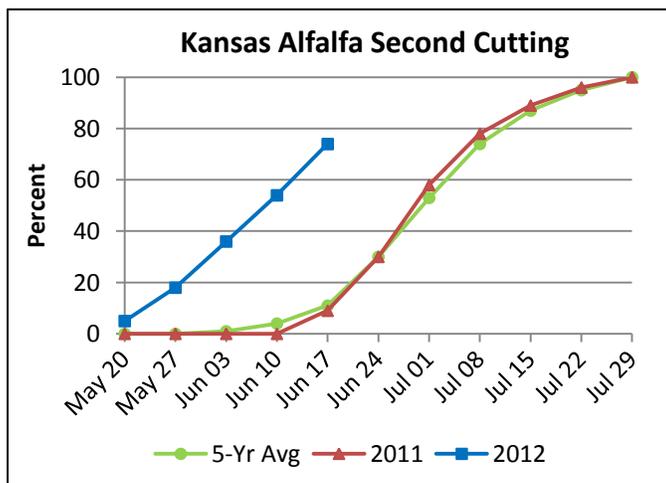
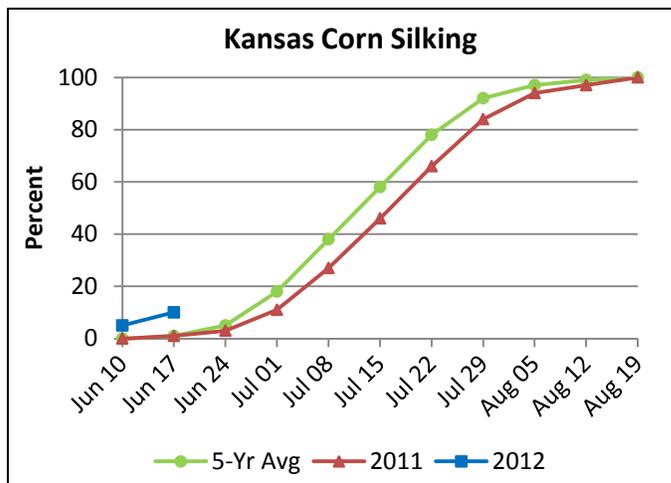
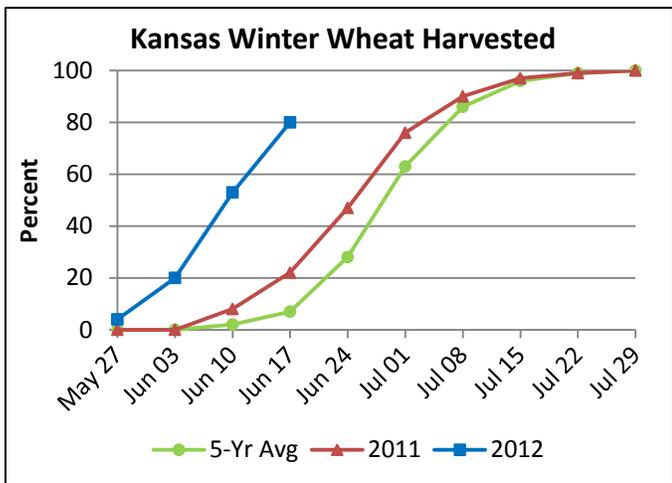
Crop	Very Poor	Poor	Fair	Good	Excellent
	Percent				
Corn	3	11	41	41	4
Soybeans	3	12	43	38	4
Sorghum	3	11	47	37	2
Cotton	0	2	48	46	4
Sunflowers	4	5	53	35	3
Range & Pasture	18	30	38	13	1

Feed and Water Supplies for the Week Ending June 17, 2012

Type	Very Short	Short	Adequate	Surplus
	Percent			
Feed Grain	7	21	70	2
Hay and Forage	14	24	60	2
Stock Water	11	26	63	0

Days Suitable, Soil Moisture, and Crop Progress by District for the Week Ending June 17, 2012

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.3	5.9	6.0	4.7	5.0	5.5	5.5	5.7	6.1	5.6	6.7	5.5
Topsoil Moisture	Percent											
Very Short	40	34	52	10	11	6	32	22	11	23	32	20
Short	44	39	33	29	35	31	35	54	44	39	44	22
Adequate	16	26	15	61	54	60	33	24	43	37	24	55
Surplus	0	1	0	0	0	3	0	0	2	1	0	3
Subsoil Moisture	Percent											
Very Short	28	34	46	27	24	17	28	22	7	25	26	23
Short	47	42	42	35	50	48	50	65	44	47	46	24
Adequate	25	24	12	37	26	35	22	13	49	28	28	52
Surplus	0	0	0	1	0	0	0	0	0	0	0	1
Crop Progress	Percent											
Winter Wheat Harvested	25	64	75	84	99	97	95	94	98	80	53	22
Corn Silking	0	0	1	1	16	37	7	13	37	10	5	1
Soybeans Planted	99	89	100	97	97	91	99	98	89	95	91	90
Soybeans Emerged	88	82	99	81	93	83	95	93	74	86	79	76
Sorghum Planted	95	83	89	91	91	82	96	97	91	88	80	81
Sorghum Emerged	79	63	74	57	74	61	84	83	78	68	54	49

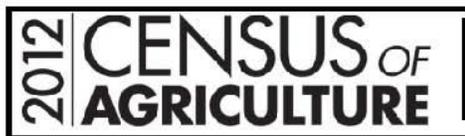
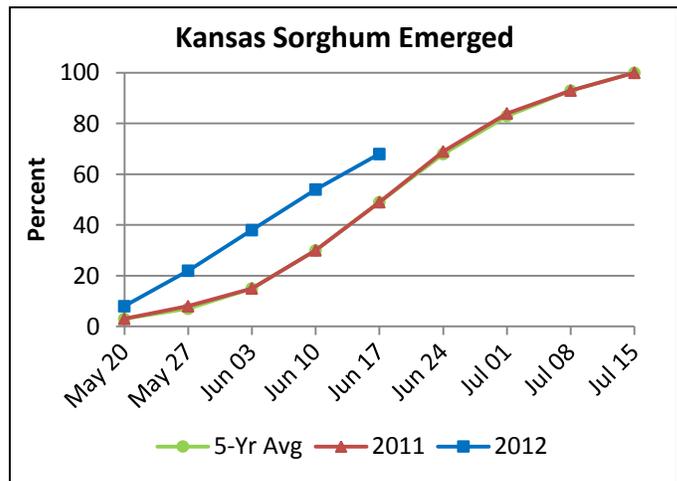
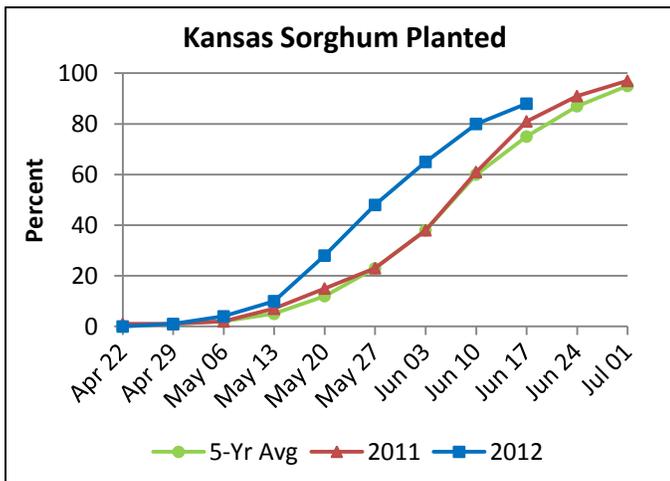
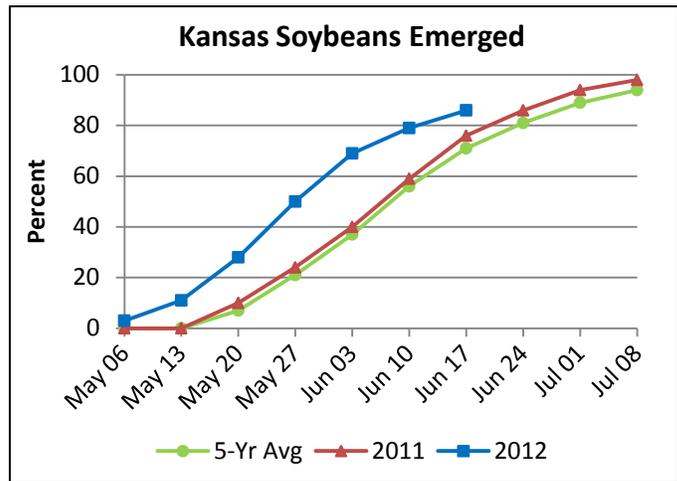
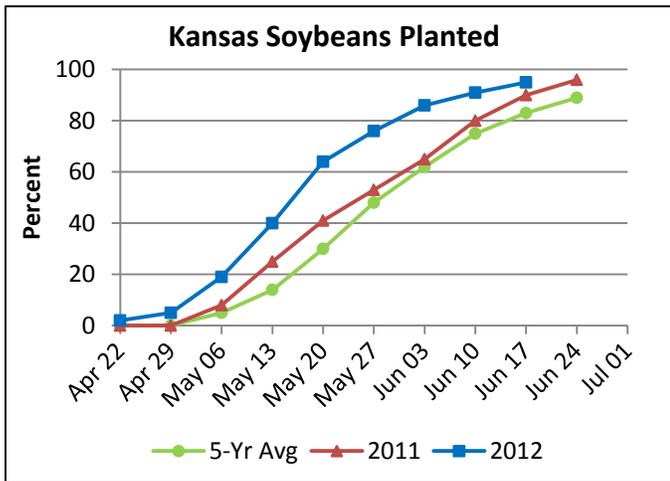


Temperature and Precipitation Data from June 10 – June 17, 2012 ^{1/}

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										
Atwood	100	52	73	+3	1.62	+0.90	5.47	-5.36	1,038	+283
Colby	97	50	74	+5	0.59	-0.04	5.61	-3.71	1,062	+413
Goodland	97	53	73	+4	0.56	-0.21	4.96	-4.06	989	+318
Hill City	98	53	76	+5	0.36	-0.17	4.45	-5.96	1,242	+427
Oberlin	97	48	73	+3	0.19	-0.58	5.88	-4.72	1,009	+235
West Central District										
Healy	100	52	74	+2	0.64	+0.01	5.51	-4.23	1,222	+378
Russell Springs	99	54	74	+3	0.70	+0.14	5.21	-3.19	1,080	+285
Tribune	97	50	73	+3	0.39	-0.17	4.33	-3.45	1,064	+348
WaKeeney	97	57	75	+2	0.99	+0.43	7.16	-3.49	1,214	+303
Southwest District										
Ashland	98	55	78	+4	0.94	+0.10	6.85	-3.88	1,422	+365
Dodge City	99	55	75	+3	1.63	+0.79	9.53	-1.30	1,280	+385
Elkhart	98	55	74	+1	0.56	0.00	5.45	-2.85	1,282	+307
Garden City	100	51	74	+2	1.01	+0.35	5.53	-3.60	1,194	+306
Johnson	98	57	74	-1	0.04	-0.38	4.88	-1.66	1,229	+193
Liberal	99	55	77	+3	0.00	-0.62	5.23	-3.71	1,421	+417
Ulysses	99	52	73	-1	1.17	+0.54	6.76	-0.99	1,160	+222
North Central District										
Alton	98	49	76	+4	0.95	+0.25	6.42	-5.72	1,181	+308
Belleville	96	53	74	+2	3.25	+2.27	12.56	-1.05	1,202	+283
Beloit	96	56	77	+2	2.29	+1.43	12.99	+0.52	1,283	+280
Clay Center	95	55	74	-2	2.02	+1.16	11.81	-2.20	1,248	+127
Concordia	97	51	76	+3	3.02	+2.11	12.01	-0.77	1,324	+384
Smith Center	98	57	76	+2	1.42	+0.71	7.15	-4.06	1,206	+218
Central District										
Great Bend	97	55	77	+2	1.24	+0.40	5.37	-6.80	1,376	+266
Hays	97	56	76	+3	0.68	+0.12	8.51	-1.46	1,269	+331
Herington	92	52	74	+1	1.52	+0.38	12.32	-4.18	1,222	+270
McPherson	95	60	76	+3	2.25	+1.17	11.14	-3.91	1,294	+313
Salina	98	55	78	+3	1.89	+0.94	9.28	-5.95	1,494	+422
Wilson Lake	98	55	76	+3	1.64	+0.93	6.60	-4.77	1,290	+344
South Central District										
Anthony	94	59	76	0	2.40	+1.35	15.75	+0.52	1,415	+266
Hutchinson	97	55	77	+4	2.36	+1.45	8.83	-5.25	1,497	+502
Medicine Lodge	100	59	79	+4	1.73	+0.75	13.77	+0.43	1,579	+479
Newton	95	59	77	+2	1.53	+0.52	11.13	-3.43	1,396	+331
Wichita	97	64	79	+4	1.67	+0.68	15.95	+2.01	1,570	+484
Wilmore	96	58	77	+3	1.74	+0.83	13.19	+1.64	1,351	+279
Northeast District										
Baileyville	91	54	73	+1	3.56	+2.51	11.96	-3.10	1,156	+236
Holton	91	50	74	+2	1.16	-0.03	9.31	-6.50	1,167	+229
Horton	91	55	74	-1	2.30	+1.18	12.48	-3.61	1,258	+228
Leavenworth	89	52	73	-2	1.29	+0.10	13.09	-4.23	1,140	+120
Manhattan	93	58	76	+2	1.83	+0.58	10.08	-5.75	1,330	+263
Valley Falls	96	57	76	+4	0.29	-0.87	9.94	-6.43	1,378	+369
East Central District										
Emporia	93	51	76	+4	0.59	-0.51	9.92	-5.66	1,396	+408
Eskridge	92	57	74	+2	1.55	+0.40	14.57	-1.84	1,175	+268
Garnett	91	55	75	+2	0.27	-1.03	15.07	-2.46	1,317	+202
Lawrence	94	58	77	+2	0.61	-0.73	14.16	-3.37	1,407	+264
Ottawa	92	56	76	+1	0.14	-1.10	11.14	-6.64	1,260	+99
Tallgrass Prairie	91	54	76	+4	1.62	+0.50	12.04	-3.68	1,349	+364
Topeka	94	55	77	+5	0.35	-0.89	11.47	-4.73	1,470	+487
Southeast District										
Columbus	91	59	77	+4	0.05	-1.13	22.39	+2.39	1,418	+359
El Dorado	90	60	76	+2	1.27	-0.04	14.73	-1.09	1,373	+309
Iola	90	57	77	+3	0.21	-1.05	13.77	-4.50	1,389	+296
Parsons	92	56	77	+3	0.29	-0.84	23.95	+5.20	1,346	+274
Pittsburg	93	61	77	+3	0.10	-1.23	24.00	+3.55	1,480	+346
Winfield	95	58	79	+5	0.98	-0.16	13.72	-3.92	1,569	+487

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



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

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