



# CROP PROGRESS AND CONDITION

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** The northeastern portion of the State received an abundance of rain in the last week, while the western portion of the State received less than half an inch. Pottawatomie County received the most precipitation with 6.04 inches, followed by Harper County with 5.31 inches, Riley County with 4.65 inches and Miami County with 4.42 inches. High temperatures reached 101 in the Southwest and into the 90's in the rest of the State. Low temperatures were 49 in the West Central district and 50's and 60's elsewhere. Days suitable for fieldwork were 3.7. Topsoil moisture supplies were rated at 2 percent very short, 5 percent short, 71 percent adequate, and 22 percent surplus. The subsoil moisture supplies were rated at 3 percent very short, 5 percent short, 77 percent adequate, and 15 percent surplus. Field activities included planting of, grain sorghum, soybeans, sunflowers, and herbicide applications. Wheat harvest has begun in the southern part of the state.

**Field Crop Report:** Heavy rains may have washed out some stands of recently planted row crops, as reports were received of flash flooding and hail last week, as well as delaying wheat harvest. **Winter wheat** turning color was at 94 percent as of Sunday, ahead of 93 percent for last year and the same as the 5-year average. Mature wheat advanced 31 points this week to reach 58 percent. This is ahead of 42 percent last year and 56 percent for the 5-year average. Only 10 percent of wheat has been harvested, ahead of 4 percent this time last year but behind 20 percent for the 5-year average. The condition of the crop was rated as 3 percent very poor, 9 percent poor, 31 percent fair, 47 percent good, and 10 percent excellent. The **corn** crop is just beginning to silk reaching 3 percent by week's end, compared to none last year and 4 percent for the 5-year average. Corn condition was rated as 1 percent very poor, 3 percent poor, 24 percent fair, 61 percent good, and 11 percent excellent. **Sorghum** farmers reached 83 percent planted by the end of the week, which is ahead of 82 percent last year and 81 percent for the 5-year average. Sixty-one percent has emerged, the same as last year and the 5-year average. Sorghum condition was rated 1 percent poor, 25 percent fair, 69 percent good, and 5 percent excellent. **Soybean** planting was 88 percent complete, behind 89 percent last year but ahead of the 5-year average of 85 percent. Eighty percent of the crop has emerged, behind 82 percent last year but ahead of the 5-year average of 78 percent. Soybean condition was rated as 1 percent very poor, 3 percent poor, 28 percent fair, 59 percent good, and 9 percent excellent. **Cotton** growers had 94 percent of the cotton crop planted by the end of the week, 4 percent ahead of both last year and the five year average. Two percent of cotton was reported squaring, the same as last year and the 5-year average. Condition was rated as 1 percent poor, 30 percent fair, 57 percent good, and 12 percent excellent. **Sunflower** planting was 60 percent complete, behind 61 percent last year and 72 percent for the 5-year average. Forty-one percent has emerged, ahead of 37 percent last year but behind the 5-year average of 48 percent. Ninety-five percent of the first cutting of **alfalfa** was complete, compared to 99 percent last year and 97 percent for the 5-year average. The second cutting was 13 percent complete, the same as last year but behind the 5-year average of 25 percent.

**Feed Supplies Report:** Range and pasture conditions were rated at 1 percent very poor, 2 percent poor, 18 percent fair, 65 percent good, and 14 percent excellent. Feed grain supplies were reported at 5 percent short, 90 percent adequate, and 5 percent surplus. Hay and forage supplies were rated at 1 percent very short, 5 percent short, 87 percent adequate, and 7 percent surplus. Stock water supplies were rated at 2 percent short, 83 percent adequate, and 15 percent surplus. Wet conditions caused producers difficulty in putting up hay.

### Crop Conditions for the Week Ending 06/20/10

	Very Poor	Poor	Fair	Good	Excellent
	(Percent)				
Winter Wheat	3	9	31	47	10
Corn	1	3	24	61	11
Cotton	0	1	30	57	12
Sorghum	0	1	25	69	5
Soybeans	1	3	28	59	9
Range & Pasture	1	2	18	65	14

### Crop Progress by Agricultural Statistics District for the Week Ending 06/20/10

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Winter Wheat Turned Color	68	88	98	94	100	100	98	97	99	94	77	93	94
Winter Wheat Matured	1	18	76	30	82	95	12	27	80	58	27	42	56
Winter Wheat Harvested	0	1	11	1	7	24	0	0	21	10	1	4	20
Sorghum Planted	85	94	87	72	83	76	88	73	86	83	68	82	81
Sorghum Emerged	60	71	66	49	58	62	79	56	70	61	35	61	61
Soybeans Planted	92	94	95	95	94	87	98	87	74	88	84	89	85
Soybeans Emerged	73	71	88	88	91	79	91	74	66	80	67	82	78

### Days Suitable and Moisture Conditions for the Week Ending 06/20/10

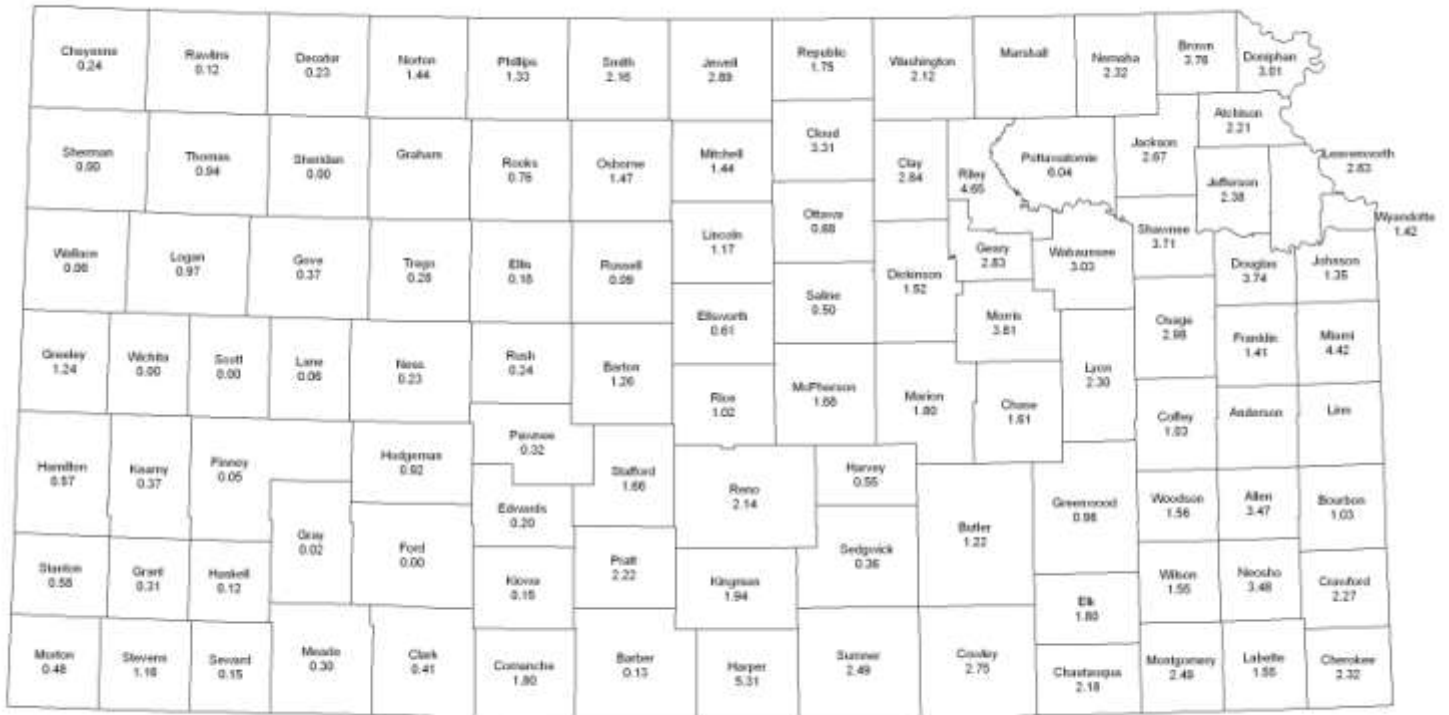
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.8	6.2	5.5	3.3	3.7	4.2	1.5	1.9	3.0	3.7	3.9	3.8
Topsoil Moisture (Percent)												
Very Short	0	0	12	0	0	0	0	0	0	2	1	0
Short	2	17	21	1	1	3	0	0	0	5	4	8
Adequate	81	80	63	61	81	78	70	66	69	71	72	80
Surplus	17	3	4	38	18	19	30	34	31	22	23	12
Subsoil Moisture (Percent)												
Very Short	0	0	18	0	1	0	0	0	0	3	3	1
Short	2	4	23	1	9	3	0	2	0	5	5	10
Adequate	87	94	54	67	80	86	74	72	86	77	77	84
Surplus	11	2	5	32	10	11	26	26	14	15	15	5

**Temp. and Precip. Data, Selected Sites, for the Week Ending 06/20/10**

Station		Temperature					Precip	Station		Temperature					Precip
Dist	City	Air			Soil 4"			Dist	City	Air			Soil 4"		
		Max	Min	Avg	Max	Min	Max			Min	Avg	Max	Min		
NW	Colby <sup>1/</sup>	97	51	73	105	57	.00	NE	Powhatt	92	62	77	86	71	3.51
WC	Tribune	96	49	74	82	66	.99	NE	Manhat	94	65	78	90	71	3.21
SW	Garden Cty	101	51	77	88	69	.00	EC	Ottawa <sup>1/</sup>	92	67	79	86	71	.95
NC	Scandia	95	62	76	83	66	3.30	EC	Slvr Lk	93	65	78	85	73	2.55
C	Hays <sup>1/</sup>	97	58	78	91	67	.63	EC	Rossvl	92	64	77	83	73	3.86
SC	Hutch	95	65	80	80	71	3.57	SE	Parsons	95	65	79	89	70	1.45
SC	St John	98	61	79	86	71	.01								

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting stations data are through 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county). <sup>1/</sup>Soil temperatures are under bare ground.

**Precipitation for the Week Ending June 20, 2010 at 7:00 a.m.**



Omission of an entry indicates report not received.

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](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, the KSU Weather Data Library, and Kansas Agriculture Statistics

