



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

PO Box 3534 • Topeka KS 66601-3534 • (785)233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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**Agricultural Summary:** Most of Kansas received precipitation last week with some areas in the western third of the State reporting hail. The heaviest amounts were in the southeast part of the State, with Crawford and Labette counties both receiving over 5 inches of rainfall. Producers averaged 5.1 days suitable for fieldwork. Topsoil moisture is rated as 2 percent very short, 19 percent short, 77 percent adequate, and 2 percent surplus. Subsoil moisture is rated as 2 percent very short, 17 percent short, 79 percent adequate, and 2 percent surplus. Fieldwork activities for the week included cutting alfalfa and preparing for wheat seeding.

**Field Crop Report:** Ninety-one percent of the **corn** is silked, compared to 85 percent in 2008 and 92 percent for the 5-year average. Fourteen percent is in the dough stage, compared to 22 percent last year and 32 percent for the 5-year average. Corn condition is rated as 2 percent very poor, 5 percent poor, 19 percent fair, 56 percent good, and 18 percent excellent. **Sorghum** is 7 percent headed, compared to 19 percent in 2008 and 22 percent for the 5-year average. Sorghum condition is rated as 1 very poor, 3 percent poor, 17 percent fair, 66 percent good, and 13 percent excellent. Seventy percent of the **soybeans** are blooming, compared to 61 percent last year and 71 percent for the 5-year average. Nineteen percent are setting pods, the same as 2008 and 28 percent for the 5-year average. Soybean condition is rated as 1 percent very poor, 2 percent poor, 19 percent fair, 62 percent good, and 16 percent excellent. Eight-three percent of the **cotton** is squaring, compared to 99 percent last year and the 5-year average of 81 percent. Twenty percent of the crop is setting bolls, compared to 4 percent in 2008 and 21 percent for the 5-year average. Cotton condition is rated as 1 percent very poor, 4 percent poor, 21 percent fair, 61 percent good, and 13 percent excellent. Ninety-nine percent of the **sunflowers** have emerged, compared to 93 percent the previous year and 98 percent for the 5-year average. Nineteen percent are in bloom, compared to 11 percent for 2008 and 19 percent for the 5-year average. Sunflower condition is rated as 1 percent very poor, 6 percent poor, 19 percent fair, 59 percent good, and 15 percent excellent. Ninety-five percent of the second cutting of **alfalfa** has been completed, compared to 96 percent the previous year and 98 percent for the 5-year average. The third cutting is 22 percent complete, compared to 30 percent in 2008 and 44 percent for the 5-year average.

**Feed Supplies Report:** Range and pasture condition is rated as 2 percent very poor, 5 percent poor, 27 percent fair, 54 percent good, and 12 percent excellent. Feed grain supplies were rated as 6 percent short, 93 percent adequate, and 1 percent surplus. Hay and forage supplies were rated as 5 percent short, 85 percent adequate, and 10 percent surplus. Stock water supplies were rated as 8 percent short, 88 percent adequate, and 4 percent surplus.

**This is a cooperative effort with Kansas State Research & Extension Service,  
the KSU Weather Data Library, and Kansas Agriculture Statistics**

### Crop Conditions for Week Ending 07/26/09

	Very Poor	Poor	Fair	Good	Excellent
Corn	2	5	19	56	18
Sorghum	1	3	17	66	13
Soybeans	1	2	19	62	16
Cotton	1	4	21	61	13
Sunflowers	1	6	19	59	15
Range & Pasture	2	5	27	54	12

### Crop Progress by Agricultural Statistics District as of 07/26/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Silked	86	77	88	89	94	91	99	90	94	91	69	85	92
Corn Dough	2	1	12	30	17	14	18	18	11	14	3	22	32
Soybeans Blooming	56	67	75	84	65	48	96	50	32	70	51	61	71
Soybeans Setting Pods	7	17	16	12	23	8	38	8	5	19	4	19	28

### Days Suitable and Moisture Conditions for Week Ending 07/26/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	5.8	4.7	6.0	4.0	4.9	6.6	4.7	5.4	4.7	5.1	4.3	6.1
Topsoil Moisture (Percent)												
Very Short	0	0	8	0	3	3	0	0	0	2	3	13
Short	7	27	64	1	11	66	10	2	14	19	19	32
Adequate	93	73	28	94	85	31	81	97	86	77	74	54
Surplus	0	0	0	5	1	0	9	1	0	2	4	1
Subsoil Moisture (Percent)												
Very Short	0	0	17	0	3	3	0	0	0	2	3	10
Short	3	15	59	2	16	42	5	1	21	17	14	27
Adequate	97	85	24	96	75	55	91	99	79	79	80	61
Surplus	0	0	0	2	6	0	4	0	0	2	3	2

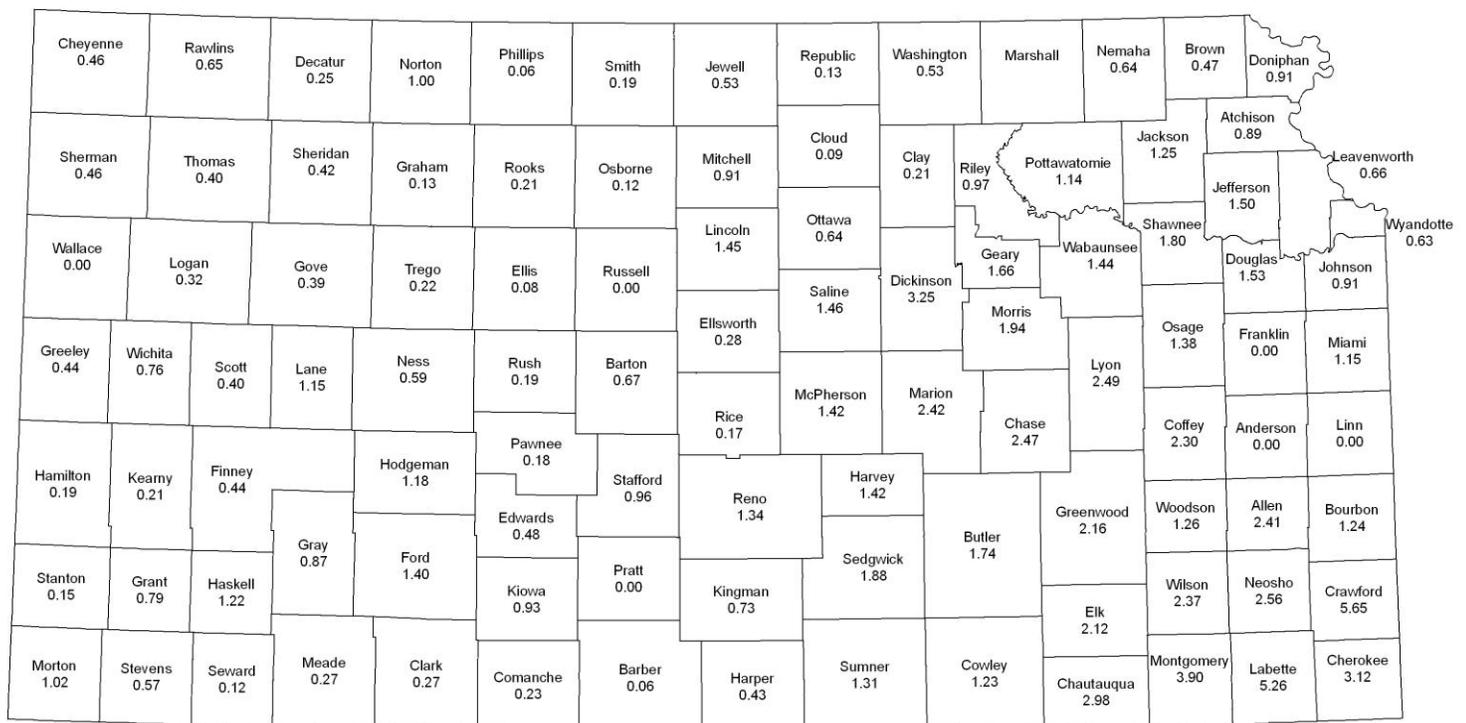
Kansas Department of Agriculture  
 U.S. Department of Agriculture  
 P.O. Box 3534  
 Topeka, KS 66601-3534

**Temp. and Precip. Data, Selected Sites, for Week Ending 07/26/09 at 7:00 a.m.**

Station		Temperature					Precip	Station		Temperature					Precip
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	97	56	74	101	66	.12	SC	Hesston	94	56	75	86	70	.13
WC	Tribune	99	57	76	87	76	.00	NE	Powhatt	93	56	73	92	66	.65
SW	Garden Cty	97	57	76	89	75	.38	NE	Manhat	92	54	62	87	68	.06
NC	Scandia	95	54	73	91	66	.22	EC	Ottawa	91	59	74	92	66	1.25
C	Hays	101	54	76	101	65	.27	EC	Slvr Lk	93	57	74	83	69	1.69
SC	Hutch	98	56	76	82	70	.27	EC	Rossvl	92	55	63	81	71	.07
SC	St John	92	56	76	95	70	.07	SE	Parsons	90	60	75	83	72	4.79

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).

**Precipitation for Week Ending July 26, 2009**



Omission of an entry indicates report not received.