



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: There was scattered precipitation across the State with a few counties receiving greater than an inch. Producers averaged 6.2 days suitable for field work. Topsoil moisture is rated at 14 percent very short, 33 percent short, 52 percent adequate, and 1 percent surplus. Subsoil moisture is rated at 11 percent very short, 28 percent short, 59 percent adequate, and 2 percent surplus. Primary farm activities involved cutting hay, irrigating, and spraying herbicides on row crops.

Field Crop Report: **Corn** is 88 percent silked, compared to 96 percent in 2007 and 94 percent for the 5-year average. Twenty-four percent is in the dough stage, compared to 41 percent last year and 35 percent for the 5-year average. Corn condition is rated 2 percent very poor, 10 percent poor, 32 percent fair, 46 percent good, and 10 percent excellent. **Sorghum** is 21 percent headed, compared to 17 percent for the previous year and 25 percent for the 5-year average. Sorghum condition is rated 2 percent very poor, 9 percent poor, 27 percent fair, 54 percent good, and 8 percent excellent. **Soybeans** are 63 percent blooming, compared to 69 percent last year and 73 percent for the 5-year average. Twenty-two percent are setting pods, compared to 29 percent previous year and 31 percent for the 5-year average. Soybean condition is rated 1 percent very poor, 5 percent poor, 32 percent fair, 53 percent good, and 9 percent excellent. Five percent of **cotton** is setting bolls, compared to 23 percent for the previous year and 27 percent for the 5-year average. Cotton condition is rated 10 percent very poor, 10 percent poor, 35 percent fair, 40 percent good, and 5 percent excellent. Ninety-four percent of **sunflowers** have emerged, compared to 100 percent for both 2007 and the 5-year average. Twelve percent are blooming, compared to 35 percent last year and 23 percent for the 5-year average. Sunflower condition is rated 4 percent poor, 29 percent fair, 59 percent good, and 8 percent excellent. Ninety-seven percent of the second cutting of **alfalfa** has been completed, compared to 99 percent for both last year and the 5-year average. Thirty-two percent of the third cutting has been completed, compared to 41 percent previous year and 47 percent for the 5-year average.

Feed Supplies Report: Range and pasture conditions were rated at 10 percent very poor, 12 percent poor, 27 percent fair, 44 percent good, and 7 percent excellent. Feed grain supplies were rated 4 percent very short, 7 percent short, 88 percent adequate, and 1 percent surplus. Hay and forage supplies were rated 2 percent very short, 6 percent short, 85 percent adequate, and 7 percent surplus. Stock water supplies were estimated at 2 percent very short, 7 percent short, 87 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 07/27/08

	Very Poor	Poor	Fair	Good	Excellent
Corn	2	10	32	46	10
Sorghum	2	9	27	54	8
Soybeans	1	5	32	53	9
Cotton	10	10	35	40	5
Sunflowers	0	4	29	59	8
Range & Pasture	10	12	27	44	7

Crop Progress by Agricultural Statistics District as of 07/27/08

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Silked	87	68	77	96	95	95	94	95	99	88	64	96	94
Corn Dough	4	23	5	41	24	55	31	28	53	24	8	41	35
Sorghum Headed	4	4	1	40	16	34	30	13	37	21	6	17	25
Soybeans Blooming	75	50	37	82	73	42	77	58	28	63	48	69	73
Soybeans Podded	16	6	11	47	26	18	15	21	9	22	4	29	31

Days Suitable and Moisture Conditions for Week Ending 07/27/08

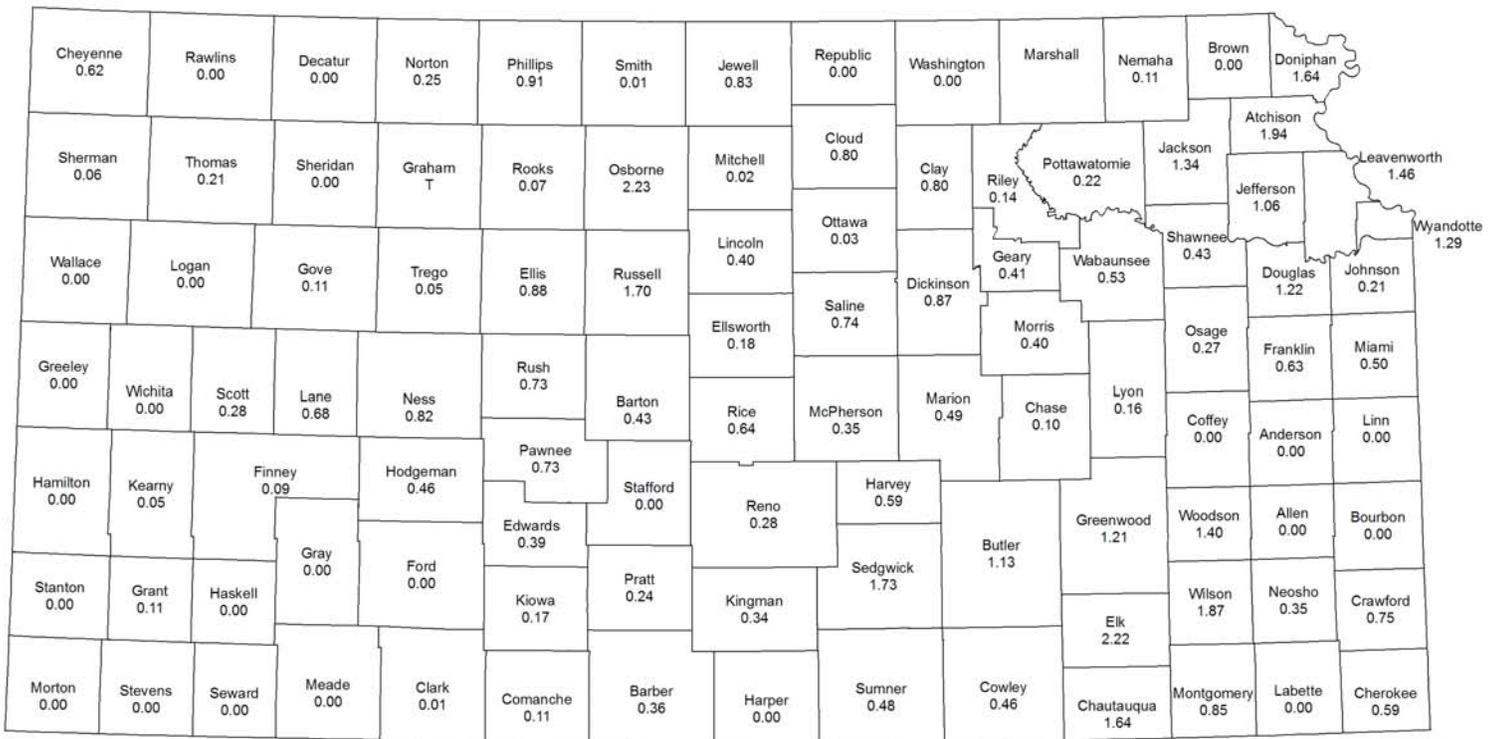
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	6.8	6.4	7.0	6.0	6.3	6.6	4.8	6.0	6.8	6.2	5.7	6.2
Topsoil Moisture (Percent)												
Very Short	18	4	74	1	4	3	0	5	11	14	7	7
Short	47	56	21	21	34	39	17	41	40	33	23	36
Adequate	35	40	5	77	60	58	76	52	49	52	69	54
Surplus	0	0	0	1	2	0	7	2	0	1	1	3
Subsoil Moisture (Percent)												
Very Short	7	4	65	1	6	1	0	2	6	11	6	1
Short	56	63	32	13	28	29	15	21	28	28	22	24
Adequate	37	33	3	86	63	70	75	75	66	59	71	72
Surplus	0	0	0	0	3	0	10	2	0	2	1	3

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 07/27/08 at 7:00 a.m.

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	99	61	80	95	74	.21	SC	Hesston	100	68	84	96	75	.80
WC	Tribune	100	62	82	88	76	.00	NE	Powhatt	97	70	80	95	74	.78
SW	Garden Cty	100	63	82	96	77	.00	NE	Manhat	99	66	83	93	78	.12
NC	Scandia	98	67	81	93	71	.02	EC	Ottawa	98	67	82	93	74	.20
C	Hays	100	65	82	101	71	.92	EC	Slvr Lk	98	69	83	91	78	.37
SC	Hutch	102	67	85	84	74	.99	EC	Rossvl	99	68	82	88	80	.52
SC	St John	101	65	84	95	73	.01	SE	Parsons	98	69	84	97	79	.73

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 THE WEEK ENDING JULY 27, 2008 at 7:00 a.m.



Omission of an entry indicates report not received. T – Precipitation less than .005.