



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Showers were scattered and light over the week. Temperatures remained above average. Producers averaged 6.3 days suitable for fieldwork. Spraying and ground preparations for fall planting were the primary activities. Topsoil moisture was rated 7 percent very short, 42 percent short, 49 percent adequate, and 2 percent surplus. Subsoil moisture was rated 4 percent very short, 35 percent short, 59 percent adequate, and 2 percent surplus.

Field Crop Report: Eighty percent of the **corn** is in the dough stage, compared to 77 percent last year and 75 percent for the 5-year average. Thirty-eight percent has dented, compared to 45 percent last year and 37 percent for the 5-year average. Corn condition was rated 2 percent very poor, 10 percent poor, 31 percent fair, 47 percent good, and 10 percent excellent. Eighty-four percent of the **soybeans** have bloomed, compared to 93 percent last year and 91 percent for the 5-year average. Fifty-seven percent is setting pods, compared to 72 percent last year and 68 percent for the 5-year average. Soybean condition was rated 1 percent very poor, 6 percent poor, 36 percent fair, 49 percent good, and 8 percent excellent. Sixty-nine percent of the **sorghum** has headed, compared to 67 percent for last year and 65 percent for the 5-year average. Seven percent is coloring, compared to 17 percent last year and 13 percent for the 5-year average. Sorghum condition was rated 6 percent poor, 28 percent fair, 54 percent good, and 12 percent excellent. Seventy-eight percent of the third cutting **alfalfa** has been harvested, compared to 84 percent last year and 83 percent for the 5-year average. Ten percent of the fourth cutting alfalfa has been harvested, compared to 14 percent for both last year and the 5-year average. Eighty-one percent of the **sunflowers** have bloomed, compared to 62 percent last year and 66 percent for the 5-year average. Four percent is in the ray flowers dry stage, compared to 6 percent last year and 12 percent for the 5-year average. Sunflower condition was rated 2 percent very poor, 6 percent poor, 41 percent fair, 42 percent good, and 9 percent excellent. Eighty-five percent of the **cotton** is setting bolls, compared to 94 percent last year and 61 percent for the 5-year average. Cotton condition was rated 10 percent poor, 30 percent fair, 50 percent good, and 10 percent excellent.

Feed Supplies Report: Range and pasture conditions were rated 3 percent very poor, 10 percent poor, 37 percent fair, 44 percent good, and 6 percent excellent. Feed grain supplies were rated 3 percent very short, 11 percent short, and 86 percent adequate. Hay and forage supplies were rated 3 percent very short, 16 percent short, 78 percent adequate, and 3 percent surplus. Stock water supplies were rated 11 percent short, 85 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 08/12/07

	Very Poor	Poor	Fair	Good	Excellent
Corn	2	10	31	47	10
Soybeans	1	6	36	49	8
Sorghum	0	6	28	54	12
Range & Pasture	3	10	37	44	6

Crop Progress by Agricultural Statistics District as of 08/12/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Soybeans Blooming	100	100	71	99	81	97	99	85	58	84	82	93	91
Soybeans Podded	55	88	19	83	55	54	88	48	29	57	46	72	68
Sorghum Headed	60	55	74	87	57	68	86	77	59	69	46	67	65
Sorghum Colored	10	10	7	3	4	15	8	10	10	7	2	17	13
Corn Dough	50	70	87	94	80	92	88	90	92	80	62	77	75
Corn Dent	6	12	49	54	38	59	33	48	61	38	16	45	37

Days Suitable and Moisture Conditions for Week Ending 08/12/07

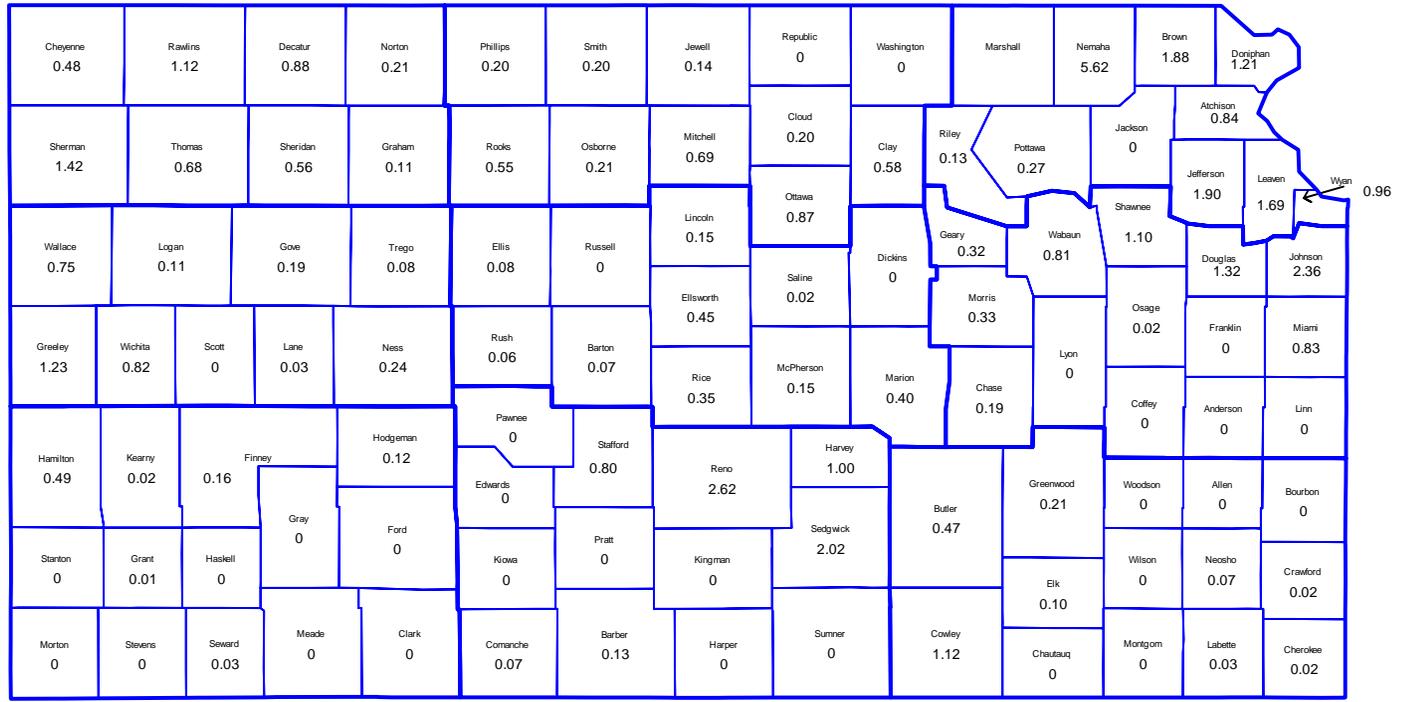
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	5.3	5.0	6.9	6.5	6.3	6.9	5.1	6.6	6.8	6.3	4.7	6.3
Topsoil Moisture (Percent)												
Very Short	0	3	19	2	5	9	1	7	13	7	6	33
Short	43	27	57	42	28	51	19	55	43	42	27	50
Adequate	49	70	24	55	67	40	70	38	44	49	64	17
Surplus	8	0	0	1	0	0	10	0	0	2	3	0
Subsoil Moisture (Percent)												
Very Short	1	2	15	0	2	1	7	0	12	4	4	40
Short	53	29	48	41	21	30	21	54	26	35	25	48
Adequate	46	69	37	57	76	69	69	46	54	59	69	12
Surplus	0	0	0	2	1	0	3	0	8	2	2	0

Temperature and Precipitation Data, Selected Sites, for Week Ending 08/12/07

Station		Temperature					Precip	Station		Temperature					Precip
		Air			Soil 4"					Air			Soil 4"		
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	98	63	80	101	73	.55	SC	Hesston	102	66	85	93	76	2.29
WC	Tribune	99	62	80	86	76	.00	NE	Powhatt	96	70	83	96	79	.12
SW	Garden Cty	102	68	84	89	78	.00	NE	Manhat	101	69	86	95	81	.01
NC	Scandia	100	68	84	98	75	.01	EC	Ottawa	101	70	85	96	79	.00
C	Hays	101	69	85	105	75	.14	EC	Slvr Lk	100	71	85	90	81	.53
SC	Hutch	102	68	85	87	77	1.19	EC	Rossvl	99	69	83	94	81	.82
SC	St John	102	73	88	92	77	.07	SE	Parsons	101	67	85	100	79	.00

Data collected by Automated Stations (above) may differ from official stations (below). Automated stations report through midnight on Sunday. Official reporting station data are through 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING AUGUST 12, 2007



Omission of an entry indicates report not received.