



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Released: September 4, 2007

Volume 07 No. 36

Agricultural Summary: Showers were light and isolated over the week, falling primarily in the southwest and central areas of the State. Producers averaged 6.2 days suitable for fieldwork. Ground preparations for fall planting and corn harvesting continued as the primary activities. Topsoil moisture was rated 10 percent very short, 38 percent short, 51 percent adequate, and 1 percent surplus. Subsoil moisture was rated 5 percent very short, 40 percent short, and 55 percent adequate.

Field Crop Report: Ninety-three percent of the **corn** has dented, compared to 90 percent last year and 82 percent for the 5-year average. Forty percent is mature, compared to 51 percent last year and 41 percent for the 5-year average. Eight percent has been harvested, compared to 15 percent last year and 10 percent for the 5-year average. Corn condition was rated 1 percent very poor, 8 percent poor, 28 percent fair, 50 percent good, and 13 percent excellent. Ninety-four percent of the **soybeans** are setting pods, compared to 98 percent last year and 93 percent for the 5-year average. Seventeen percent is dropping leaves, compared to 13 percent last year and 14 percent for the 5-year average. Soybean condition was rated 1 percent very poor, 8 percent poor, 35 percent fair, 47 percent good, and 9 percent excellent. Sixty-three percent of the **sorghum** is coloring, compared to 52 percent last year and 51 percent for the 5-year average. Four percent is mature, compared to 9 percent for both last year and the 5-year average. Sorghum condition was rated 1 percent very poor, 5 percent poor, 27 percent fair, 52 percent good, and 15 percent excellent. Fifty-one percent of the fourth cutting **alfalfa** has been harvested, compared to 44 percent last year and 42 percent for the 5-year average. Forty-three percent of the **sunflowers** are in the ray flowers dry stage, compared to 44 percent last year and 53 percent for the 5-year average. Fifteen percent is in the bracts yellow stage, compared to 12 percent last year and 24 percent for the 5-year average. Sunflower condition was rated 3 percent very poor, 6 percent poor, 46 percent fair, 37 percent good, and 8 percent excellent. **Cotton** condition was rated 10 percent poor, 25 percent fair, 55 percent good, and 10 percent excellent.

Feed Supplies Report: Range and pasture conditions were rated 5 percent very poor, 14 percent poor, 32 percent fair, 43 percent good, and 6 percent excellent. Feed grain supplies were rated 2 percent very short, 11 percent short, and 87 percent adequate. Hay and forage supplies were rated 2 percent very short, 12 percent short, 82 percent adequate, and 4 percent surplus. Stock water supplies were rated 1 percent very short, 12 percent short, 85 percent adequate, and 2 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 09/02/07

	Very Poor	Poor	Fair	Good	Excellent
Corn	1	8	28	50	13
Soybeans	1	8	35	47	9
Sorghum	1	5	27	52	15
Range & Pasture	5	14	32	43	6

Crop Progress by Agricultural Statistics District as of 09/02/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Soybeans Podded	100	100	91	100	93	98	100	93	78	94	83	98	93
Soybeans Dropping	1	1	5	25	9	14	7	13	4	17	4	13	14
Sorghum Colored	66	61	53	76	52	66	89	69	47	63	42	52	51
Corn Dent	85	93	90	96	94	98	92	95	100	93	82	90	82
Corn Mature	29	31	29	68	52	64	28	50	75	40	22	51	41

Days Suitable and Moisture Conditions for Week Ending 09/02/07

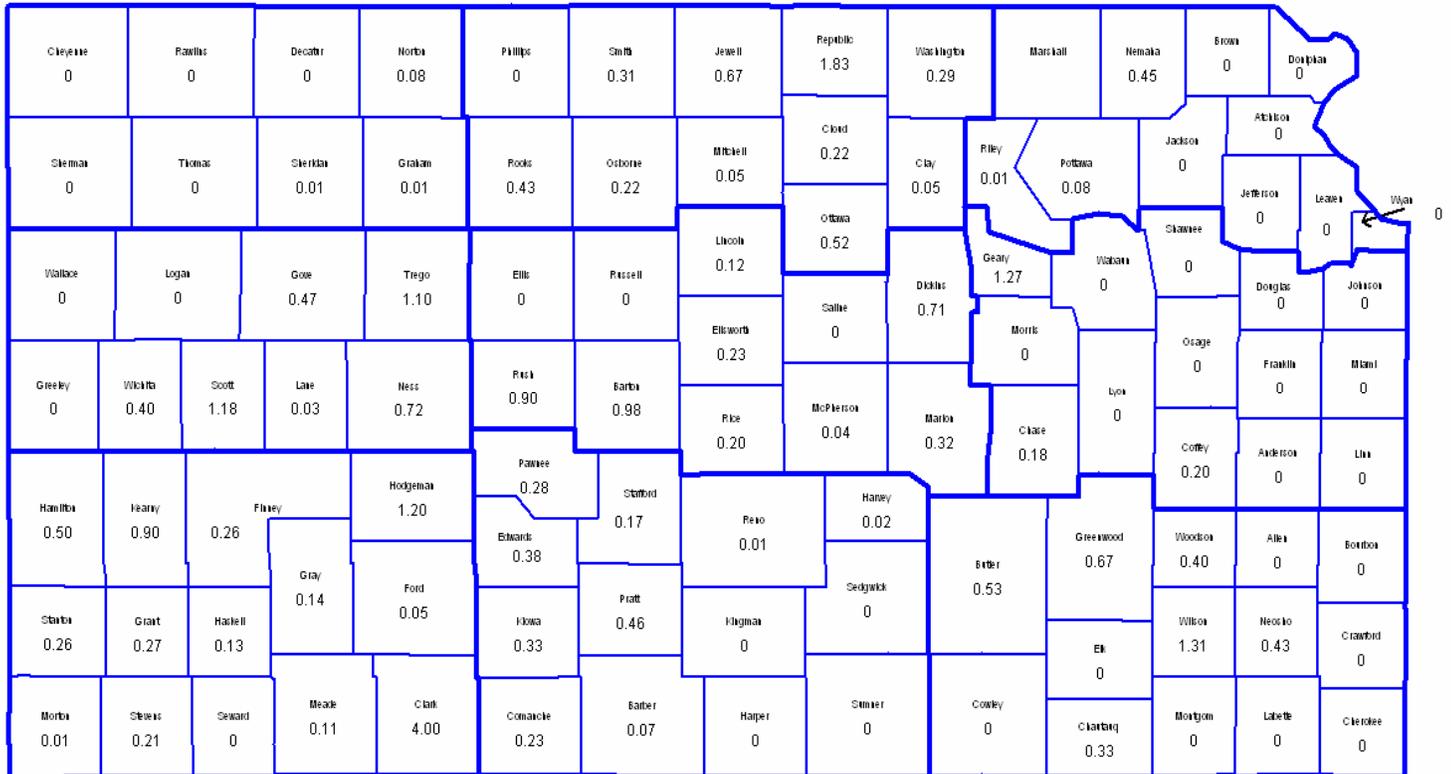
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	6.2	4.8	6.3	6.2	5.7	6.6	6.0	6.6	6.6	6.2	5.4	4.6
Topsoil Moisture (Percent)												
Very Short	2	10	23	2	9	17	7	11	7	10	9	9
Short	33	39	58	29	22	37	13	62	49	38	39	27
Adequate	65	51	19	68	68	46	77	27	44	51	51	61
Surplus	0	0	0	1	1	0	3	0	0	1	1	3
Subsoil Moisture (Percent)												
Very Short	2	3	12	0	5	6	8	7	0	5	6	25
Short	40	20	56	40	24	36	21	62	42	40	40	42
Adequate	58	77	32	60	69	58	70	31	58	55	53	32
Surplus	0	0	0	0	2	0	1	0	0	0	1	1

Temperature and Precipitation Data, Selected Sites, for Week Ending 09/02/07

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	94	58	74	93	70	.00	SC	Hesston	96	59	77	93	73	.00
WC	Tribune	97	52	74	83	74	.00	NE	Powhatt	94	52	73	93	74	.15
SW	Garden Cty	95	58	75	82	70	.19	NE	Manhat	95	54	76	91	75	.00
NC	Scandia	95	57	75	86	65	.96	EC	Ottawa	98	52	77	93	74	.00
C	Hays	96	55	76	86	65	.00	EC	Slvr Lk	96	53	76	87	73	.00
SC	Hutch	95	54	77	83	71	.00	EC	Rossvl	95	52	75	88	77	.00
SC	St John	94	62	78	86	69	.00	SE	Parsons	95	55	77	93	75	.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 SEPTEMBER 2, 2007



Omission of an entry indicates report not received.