



CROP WEATHER

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Agricultural Summary: Cooler temperatures throughout the State allowed producers 5.9 days suitable for fieldwork last week, with wheat planting, alfalfa cutting and corn harvesting the main activities. Topsoil moisture was rated 6 percent very short, 22 percent short, 71 percent adequate, and 1 percent surplus. Subsoil moisture was rated 11 percent very short, 29 percent short, 59 percent adequate, and 1 percent surplus.

Field Crop Report: Ninety-two percent of the **corn** is in the dent stage, compared to 91 percent for last year and 95 percent for the 5-year average. Fifty-three percent of the corn is mature, compared to 55 percent last year and 69 percent for the 5-year average. Fourteen percent of the corn has been harvested, 2 points ahead of last year but 11 points behind the 5-year average. Corn condition is rated 4 percent very poor, 11 percent poor, 37 percent fair, 43 percent good, and 5 percent excellent. Twenty-five percent of the **soybeans** are dropping leaves, compared to 32 percent last year and 47 percent for the 5-year average. Soybean condition is rated 2 percent very poor, 8 percent poor, 34 percent fair, 49 percent good, and 7 percent excellent. Seventy-seven percent of the **sorghum** is in the coloring stage, 15 points ahead of last year but the same as the 5-year average. Twenty percent of the sorghum is mature, 6 points ahead of last year but 14 points behind the 5-year average. Sorghum condition is rated 3 percent very poor, 11 percent poor, 41 percent fair, 39 percent good, and 6 percent excellent. Seventy percent of the **cotton** is setting bolls, compared to 91 percent last year and 97 percent for the 5-year average. Eleven percent of the cotton is in the bolls open stage, compared with 22 percent last year and 18 percent for the 5-year average. Cotton condition is rated 1 percent very poor, 6 percent poor, 30 percent fair, 54 percent good, and 9 percent excellent. Four percent of the **wheat** has been planted, 3 points behind last year and 2 points behind the 5-year average. One percent of the wheat is emerged. Ninety-eight percent of the **sunflowers** have bloomed, compared to 96 percent last year and 99 percent for the 5-year average. Sixty-nine percent of the sunflowers are in the ray flowers dry stage, compared to 51 percent last year and 79 percent for the 5-year average. Thirty percent of the sunflowers are in the bracts yellow stage, unchanged from last year but 27 points behind the 5-year average. Fourteen percent of the sunflowers are in the mature dry down stage, compared to 10 percent last year and 18 percent for the 5-year average. Sunflower condition is rated at 1 percent very poor, 6 percent poor, 31 percent fair, 56 percent good, and 6 percent excellent. Sixty-five percent of the fourth cutting **alfalfa** has been harvested, compared with 69 percent last year and 60 percent for the 5-year average.

Pasture and Range Report: Pasture and range conditions are rated 7 percent very poor, 18 percent poor, 41 percent fair, 33 percent good, and 1 percent excellent. Feed grain supplies are rated 3 percent very short, 9 percent short, 85 percent adequate, and 3 percent surplus. Hay and forage supplies are rated 2 percent very short, 8 percent short, 81 percent adequate, and 9 percent surplus. Stock water supplies are rated 5 percent very short, 12 percent short, 82 percent adequate, and 1 percent surplus.

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

CROP CONDITIONS FOR WEEK ENDING 09/11/05

	Very Poor	Poor	Fair	Good	Excellent
Corn	4	11	37	43	5
Soybeans	2	8	34	49	7
Sorghum	3	11	41	39	6
Range & Pasture	7	18	41	33	1

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 09/11/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Dent	86	89	86	98	98	97	100	99	100	92	86	91	95
Corn Mature	23	35	46	42	67	72	57	72	94	53	42	55	69
Corn Harvest	5	1	7	3	21	22	2	9	57	14	7	12	25
Soyb Shedd	38	44	23	29	20	35	23	20	22	25	9	32	47
Sorg Colored	72	80	66	89	70	71	92	96	79	77	60	62	77
Sorg Mature	18	31	5	8	17	24	58	23	45	20	5	14	34

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 09/11/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	5.8	5.6	5.0	5.0	5.8	6.9	5.6	6.3	6.9	5.9	4.8	6.4
Topsoil Moisture (Percent)												
Very Short	0	10	25	3	3	2	0	0	8	6	6	12
Short	29	37	8	30	18	18	8	14	40	22	15	43
Adequate	71	51	66	66	79	75	92	86	52	71	72	45
Surplus	0	2	1	1	0	5	0	0	0	1	7	0
Subsoil Moisture (Percent)												
Very Short	8	31	42	5	9	0	0	0	11	11	11	15
Short	57	46	11	48	37	25	20	9	18	29	26	37
Adequate	35	23	47	47	53	72	80	91	71	59	58	47
Surplus	0	0	0	0	1	3	0	0	0	1	5	1

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 09/11/05

Station Dist	Temperature						Precip	Station Dist	Temperature					
	Air			Soil 4"					Air			Soil 4"		
	Max	Min	Avg	Max	Min	Avg			Max	Min	Avg	Max	Min	Avg
NW Colby	94	59	76	88	72	0.00	SC Hesston	91	63	77	90	73	0.00	
WC Tribune	94	58	76	80	71	0.00	NE Powhatt	88	66	77	88	70	0.14	
SW Grdn Cty	93	61	77	94	68	0.00	NE Manhat	90	63	78	89	70	0.02	
NC Scandia	90	64	77	87	70	0.49	EC Ottawa	90	59	75	86	70	0.00	
C Hays	92	62	77	88	70	0.00	EC Slvr Lk	91	61	78	89	74	0.00	
SC Hutch	91	66	77	85	74	0.01	EC Rossvl	90	61	77	88	70	0.00	
SC St John	91	63	77	88	70	0.00	SE Parsons	93	63	78	84	74	0.00	

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 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING SEPTEMBER 11, 2005

