



CROP WEATHER

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Agricultural Summary: Hot and dry weather allowed producers 6.7 days suitable for fieldwork last week, with alfalfa cutting the main activity. Topsoil moisture was rated 26 percent very short, 52 percent short, and 22 percent adequate. Subsoil moisture was rated 20 percent very short, 47 percent short, 32 percent adequate, and 1 percent surplus.

Field Crop Report: Ninety-nine percent of the **corn** has silked, the same as last year and 1 point ahead of the 5-year average. Fifty-nine percent of the corn is in the dough stage, 8 points behind last year and 7 points behind the 5-year average. Twenty-two percent of the corn is in the dent stage, 2 points ahead of last year but 3 points behind the 5-year average. Corn condition is rated 3 percent very poor, 12 percent poor, 32 percent fair, 46 percent good, and 7 percent excellent. Ninety percent of the **soybeans** are blooming, 4 points ahead of last year and 3 points ahead of the 5-year average. Fifty-eight percent of the soybeans are setting pods, 4 points behind last year and the 5-year average. Soybean condition is rated 2 percent very poor, 10 percent poor, 38 percent fair, 47 percent good, and 3 percent excellent. Sixty-five percent of the **sorghum** has headed, compared with 55 percent last year and 59 percent for the 5-year average. Six percent of the sorghum is in the coloring stage, the same as last year but 6 points behind the 5-year average. Sorghum condition is rated 3 percent very poor, 14 percent poor, 40 percent fair, 39 percent good, and 4 percent excellent. Seventy-four percent of the **cotton** is squaring, compared with 97 percent last year and 88 percent for the 5-year average. Fifty-three percent of the cotton is setting bolls compared to 49 percent last year and 40 percent for the 5-year average. Cotton condition is rated 1 percent very poor, 4 percent poor, 37 percent fair, 38 percent good, and 20 percent excellent. Forty-eight percent of the **sunflowers** have bloomed, compared with 47 percent last year and 61 percent for the 5-year average. Five percent of the sunflowers are in the ray flowers dry stage. Sunflower condition is rated at 1 percent very poor, 7 percent poor, 38 percent fair, 45 percent good, and 9 percent excellent. Eighty-nine percent of the third cutting **alfalfa** has been harvested, compared with 74 percent for last year and 75 percent for the 5-year average. Twenty percent of the fourth cutting alfalfa has been harvested, compared with 6 percent last year and 8 percent for the 5-year average.

Pasture and Range Report: Pasture and range conditions are rated 8 percent very poor, 19 percent poor, 44 percent fair, 28 percent good, and 1 percent excellent. Feed grain supplies are rated 2 percent very short, 7 percent short, 88 percent adequate, and 3 percent surplus. Hay and forage supplies are rated 2 percent very short, 9 percent short, 82 percent adequate, and 7 percent surplus. Stock water supplies are rated 8 percent very short, 19 percent short, and 73 percent adequate.

**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 08/07/05

	Very Poor	Poor	Fair	Good	Excellent
Corn	3	12	32	46	7
Soybeans	2	10	38	47	3
Sorghum	3	14	40	39	4
Range & Pasture	8	19	44	28	1

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 08/07/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Dough	12	55	55	71	81	84	61	84	88	59	47	67	66
Corn Dent	0	13	16	22	38	29	26	32	52	22	7	20	25
Soyb Bloomed	83	70	96	88	96	98	100	88	81	90	85	86	87
Soyb Podded	40	32	73	40	70	82	68	55	56	58	43	62	62
Sorg Headed	56	57	55	69	67	68	77	78	87	65	46	55	59

SOIL MOISTURE CONDITIONS FOR WEEK ENDING 08/07/05

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable for Fieldwork	6.7	6.7	7.0	6.6	6.5	6.8	6.7	6.6	6.9	6.7	6.0	6.0
Topsoil Moisture (Percent)												
Very Short	26	51	54	8	28	15	38	7	28	26	17	0
Short	43	32	44	56	47	53	45	68	64	52	49	23
Adequate	31	17	2	36	25	32	17	25	8	22	34	74
Surplus	0	0	0	0	0	0	0	0	0	0	0	3
Subsoil Moisture (Percent)												
Very Short	17	48	54	12	23	18	6	3	17	20	12	9
Short	62	33	29	53	44	29	58	54	51	47	45	30
Adequate	21	19	17	35	25	53	36	43	32	32	43	60
Surplus	0	0	0	0	8	0	0	0	0	1	0	1

