



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Kansas producers averaged 5.6 days suitable for fieldwork. Wheat planting and fall harvesting of corn, soybeans, and sorghum were the primary activities across the State. There was very little precipitation across the State, mainly falling in the eastern counties with only a handful of counties getting over an inch. Topsoil moisture was rated 8 percent very short, 23 percent short, 65 percent adequate, and 4 percent surplus. Subsoil moisture was rated 6 percent very short, 27 percent short, and 67 percent adequate.

**Field Crop Report:** Ninety-one percent of the **wheat** has been planted, compared to 96 percent for last year and 94 percent for the 5-year average. Seventy-three percent has emerged, compared to 78 percent for both the 2006 crop year and the 5-year average. Winter wheat condition was rated at 2 percent very poor, 8 percent poor, 28 percent fair, 53 percent good, and 9 percent excellent. Ninety-one percent of the **corn** has been harvested compared to 86 percent last year and 89 percent for the 5-year average. Sixty-eight percent of the **soybeans** have been harvested, compared to 73 percent for both 2006 and the 5-year average. Ninety-seven percent of the **sorghum** is mature, compared to 88 percent last year and the 5-year average of 91 percent. Sixty-four percent has been harvested, compared to 47 percent last year and 55 percent for the 5-year average. Sorghum condition was rated 1 percent very poor, 5 percent poor, 22 percent fair, 50 percent good, and 22 percent excellent. Sixty-two percent of the **sunflowers** have been harvested, compared to 39 percent last year and 55 percent for the 5-year average. One-hundred percent of the **cotton** is in the bolls open stage, compared to 72 percent last year and 84 percent for the 5-year average. Ten percent has been harvested, compared to 22 percent last year and 12 percent for the 5-year average. Cotton condition was rated 10 percent poor, 45 percent fair, 35 percent good, and 10 percent excellent.

**Feed Supplies Report:** Range and pasture conditions were rated 4 percent very poor, 17 percent poor, 31 percent fair, 40 percent good, and 8 percent excellent. Feed grain supplies were rated 4 percent short, 93 percent adequate, and 3 percent surplus. Hay and forage supplies were rated 1 percent very short, 6 percent short, 87 percent adequate, and 6 percent surplus. Stock water supplies were rated 1 percent very short, 10 percent short, and 89 percent adequate.

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 10/28/07

	Very Poor	Poor	Fair	Good	Excellent
Sorghum	1	5	22	50	22
Winter Wheat	2	8	28	53	9
Range & Pasture	4	17	31	40	8

### Crop Progress by Agricultural Statistics District as of 10/28/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Planted	97	100	93	94	93	85	91	64	81	91	83	96	94
Wheat Emerged	89	94	55	86	74	67	43	47	67	73	57	78	78
Soybeans Harvested	63	92	76	72	69	68	82	67	56	68	54	73	73
Sorghum Mature	99	100	98	100	97	97	100	93	98	97	93	88	91
Sorghum Harvested	62	88	68	55	62	63	78	58	64	64	47	47	55
Corn Harvested	74	94	97	95	99	97	95	94	100	91	84	86	89

### Days Suitable and Moisture Conditions for Week Ending 10/28/07

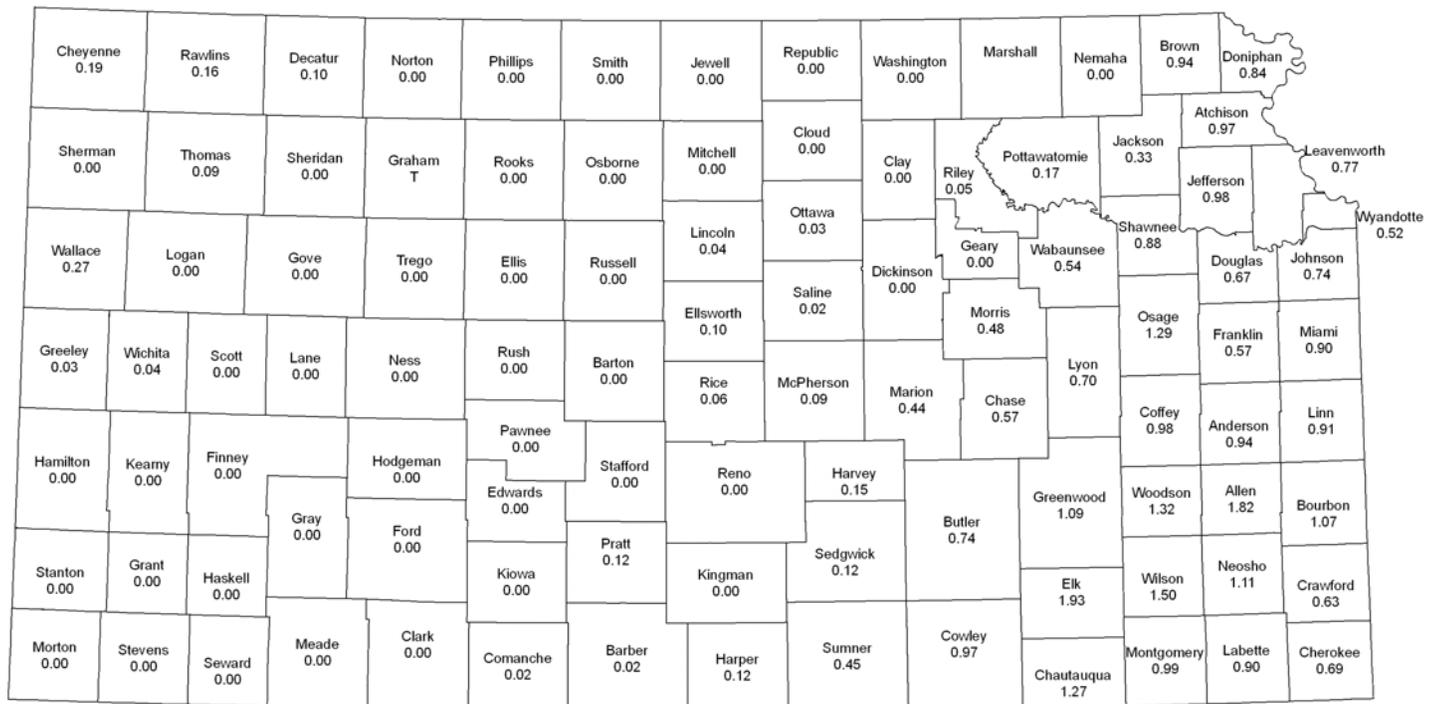
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	6.7	7.0	7.0	5.4	6.4	6.0	4.7	3.3	4.7	5.6	3.8	4.1
Topsoil Moisture (Percent)												
Very Short	2	0	44	0	3	9	0	0	1	8	9	7
Short	55	37	43	0	16	41	0	12	9	23	18	20
Adequate	43	63	13	100	81	50	100	81	66	65	62	68
Surplus	0	0	0	0	0	0	0	7	24	4	11	5
Subsoil Moisture (Percent)												
Very Short	2	0	32	0	8	5	0	0	3	6	7	23
Short	56	25	37	4	23	44	0	30	15	27	30	42
Adequate	42	75	31	96	69	51	100	70	80	67	63	35
Surplus	0	0	0	0	0	0	0	0	2	0	0	0

### Temperature and Precipitation Data, Selected Sites, for Week Ending 10/28/07

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	72	28	48	65	44	.00	SC	Hesston	68	31	49	65	47	.05
WC	Tribune	72	29	49	61	49	.00	NE	Powhatt	65	29	47	60	48	.79
SW	Garden Cty	73	29	49	63	49	.00	NE	Manhat	68	30	48	62	50	.03
NC	Scandia	73	27	47	59	41	.00	EC	Ottawa	66	35	48	60	48	.73
C	Hays	75	28	49	68	41	.00	EC	Slvr Lk	68	29	48	62	50	.52
SC	Hutch	70	28	48	59	51	.02	EC	Rossvl	68	29	48	62	51	.49
SC	St John	74	30	50	59	48	.09	SE	Parsons	65	35	50	60	48	.71

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 OCTOBER 28, 2007



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