



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Precipitation across Kansas was widely varied, with all counties receiving some moisture, and a number of counties receiving over 2 inches of rainfall. Producers averaged 4.9 days suitable for field work. Topsoil moisture is rated at 6 percent very short, 12 percent short, 64 percent adequate, and 18 percent surplus. Subsoil moisture is rated at 5 percent very short, 13 percent short, 67 percent adequate, and 15 percent surplus. Primary farm activity involved cutting hay, harvesting wheat, herbicide spraying on row crops, and planting of soybeans, sorghum, and sunflowers.

**Field Crop Report:** **Wheat** is 88 percent ripe for harvest, compared to 94 percent previous year and 96 percent for the 5-year average. Thirty-six percent is harvested, compared to 48 percent last year and 69 percent for the 5-year average. Wheat condition is rated as 6 percent very poor, 16 percent poor, 37 percent fair, 33 percent good, and 8 percent excellent. **Corn** is 13 percent silked, compared to 17 percent in 2007 and 21 percent for the 5-year average. Corn condition is rated 1 percent very poor, 7 percent poor, 33 percent fair, 51 percent good, and 8 percent excellent. Ninety-one percent of the **sorghum** has been planted, compared to 93 percent last year and 95 percent for the 5-year average. Seventy-two percent has emerged, compared to 81 percent in 2007 and 86 percent for the 5-year average. Sorghum condition is rated 1 percent very poor, 6 percent poor, 25 percent fair, 64 percent good, and 4 percent excellent. Eighty-four percent of the **soybeans** have been planted, compared to 90 percent last year and 95 percent for the 5-year average. Seventy-seven percent have emerged, compared to 82 percent in 2007 and 90 percent for the 5-year average. Two percent are blooming, compared to 5 percent previous year and 7 percent for the 5-year average. Soybean condition is rated 1 percent very poor, 9 percent poor, 36 percent fair, 51 percent good, and 3 percent excellent. Fifteen percent of **cotton** is squaring, compared to 9 percent for the previous year and 11 percent for the 5-year average. Cotton condition is rated 14 percent very poor, 7 percent poor, 32 percent fair, 43 percent good, and 4 percent excellent. Seventy-three percent of **sunflowers** have been planted, compared to 91 percent for 2007 and 89 percent for the 5-year average. Sixty-one percent has emerged, compared to 62 percent last year and 72 percent for a 5-year average. Sunflower condition is rated 1 percent poor, 33 percent fair, 61 percent good, and 5 percent excellent. Forty-one percent of the second cutting **alfalfa** has been completed, compared to 40 percent last year and 55 percent for the 5-year average.

**Feed Supplies Report:** Range and pasture conditions were rated at 5 percent very poor, 9 percent poor, 25 percent fair, 53 percent good, and 8 percent excellent. Feed grain supplies were rated 3 percent very short, 9 percent short, 87 percent adequate, and 1 percent surplus. Hay and forage supplies were rated 1 percent very short, 8 percent short, 86 percent adequate, and 5 percent surplus. Stock water supplies were estimated at 5 percent short, 83 percent adequate, and 12 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 06/29/08

	Very Poor	Poor	Fair	Good	Excellent
Wheat	6	16	37	33	8
Corn	1	7	33	51	8
Sorghum	1	6	25	64	4
Soybeans	1	9	36	51	3
Range & Pasture	5	9	25	53	8

### Crop Progress by Agricultural Statistics District as of 06/29/08

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Ripe	75	89	96	76	91	98	41	80	94	88	38	94	96
Wheat Harvested	2	30	63	18	46	55	3	38	43	36	6	48	69
Corn Silked	0	0	0	0	30	26	1	12	37	13	1	17	21
Sorghum Planted	100	94	90	92	91	88	98	78	82	91	73	93	95
Sorghum Emerged	87	69	68	69	76	76	90	60	66	72	50	81	86
Soybeans Planted	97	100	100	100	92	92	98	86	55	84	78	90	95
Soybeans Emerged	89	95	86	93	88	90	93	70	47	77	70	82	90

### Days Suitable and Moisture Conditions for Week Ending 06/29/08

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	5.5	5.8	6.0	5.1	4.6	5.8	4.0	4.6	4.0	4.9	3.7	4.7
Topsoil Moisture (Percent)												
Very Short	3	11	49	0	1	2	0	0	0	6	6	2
Short	33	29	28	27	5	8	1	4	0	12	7	19
Adequate	64	57	23	72	90	72	77	82	40	64	60	60
Surplus	0	3	0	1	4	18	22	14	60	18	27	19
Subsoil Moisture (Percent)												
Very Short	3	15	44	0	0	1	0	0	0	5	6	1
Short	46	30	40	17	8	6	0	0	0	13	11	15
Adequate	51	55	16	83	86	75	86	93	46	67	64	67
Surplus	0	0	0	0	6	18	14	7	54	15	19	17

**TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 06/29/08 at 7:00 a.m.**

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	48	74	89	68	.14	SC	Hesston	95	59	77	103	66	2.97
WC	Tribune	100	53	77	86	71	.20	NE	Powhatt	90	59	75	87	67	.94
SW	Garden Cty	100	53	76	90	70	.32	NE	Manhat	93	58	76	86	70	1.33
NC	Scandia	97	58	75	92	63	2.04	EC	Ottawa	92	63	78	84	67	.61
C	Hays	94	56	77	94	63	1.12	EC	Slvr Lk	92	59	77	85	72	.25
SC	Hutch	96	58	77	78	70	1.73	EC	Rossvl	91	58	76	84	74	.94
SC	St John	97	58	79	92	67	1.64	SE	Parsons	92	63	77	87	65	2.55

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

**PRECIPITATION FOR THE WEEK ENDING JUNE 29, 2008 at 7:00 a.m.**

