



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Precipitation this past week was light to moderate in the west, but heavy in the eastern half of Kansas. Temperatures were warm as well reaching over 90 degrees across Kansas. Producers averaged 4.0 days suitable for fieldwork. Topsoil moisture is rated as 8 percent short, 80 percent adequate, and 12 percent surplus. Subsoil moisture is rated as 1 percent very short, 10 percent short, 84 percent adequate, and 5 percent surplus. Fieldwork activities included beginning wheat harvest, cutting alfalfa, pesticide application, and planting remaining row crops.

**Field Crop Report:** Ninety-five percent of the **wheat** is turning color, compared to 91 percent last year and 97 percent for the 5-year average. Forty-eight percent is considered ripe for harvest, compared to 34 percent the previous year and 70 percent for the 5-year average. Five percent has been harvested, the same as 2008 but behind the 5-year average of 31 percent. The wheat condition is rated as 6 percent very poor, 14 percent poor, 32 percent fair, 40 percent good, and 8 percent excellent. **Corn** condition is rated as 1 percent very poor, 3 percent poor, 27 percent fair, 53 percent good, and 16 percent excellent. Eighty-three percent of the **sorghum** has been planted, ahead of the previous year at 71 percent but the same as the 5-year average. Sixty-three percent has emerged, compared to 48 percent for last year and 67 percent for the 5-year average. Sorghum condition is rated as 1 percent very poor, 1 percent poor, 14 percent fair, 82 percent good, and 2 percent excellent. Ninety percent of the **soybeans** have been planted, compared to 77 percent last year and 87 percent for the 5-year average. Eighty-four percent have emerged, compared to 68 percent the previous year and 79 percent for the 5-year average. Soybean condition is rated as 1 percent very poor, 3 percent poor, 22 percent fair, 61 percent good, and 13 percent excellent. Ninety-one percent of the **cotton** is planted, compared to 100 percent the previous year and 93 percent for the 5-year average. Cotton condition is rated as 4 percent poor, 27 percent fair, 57 percent good, and 12 percent excellent. Sixty-four percent of the **sunflowers** have been planted, compared to 68 percent the previous year and 76 percent for the 5-year average. Forty percent have emerged, compared to 31 percent for 2008 and 52 percent for the 5-year average. Sunflower condition is rated 2 percent very poor, 1 percent poor, 17 percent fair, 77 percent good, and 3 percent excellent. Fifteen percent of the second cutting of **alfalfa** has been completed, compared to 19 percent the previous year and 32 percent for the 5-year average.

**Feed Supplies Report:** Range and pasture condition is rated as 2 percent very poor, 5 percent poor, 21 percent fair, 60 percent good, and 12 percent excellent. Feed grain supplies were rated as 1 percent very short, 5 percent short, 93 percent adequate, and 1 percent surplus. Hay and forage supplies were rated as 1 percent very short, 6 percent short, 83 percent adequate, and 10 percent surplus. Stock water supplies were estimated as 1 percent very short, 3 percent short, 87 percent adequate, and 9 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 06/21/09

	Very Poor	Poor	Fair	Good	Excellent
Wheat	6	14	32	40	8
Corn	1	3	27	53	16
Sorghum	1	1	14	82	2
Soybeans	1	3	22	61	13
Cotton	0	4	27	57	12
Sunflower	2	1	17	77	3
Range & Pasture	2	5	21	60	12

### Crop Progress by Agricultural Statistics District as of 06/21/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turning	73	90	98	96	100	100	97	99	100	95	80	91	97
Wheat Ripe	0	5	49	49	54	82	0	23	68	48	9	34	70
Wheat Harvested	0	0	4	1	2	13	0	0	10	5	0	5	31
Sorghum Planted	79	81	86	91	83	72	84	86	82	83	73	71	83
Sorghum Emerged	47	65	61	79	60	53	65	61	55	63	49	48	67
Soybeans Planted	92	100	100	98	87	96	99	88	66	90	82	77	87
Soybeans Emerged	83	95	94	97	73	79	95	82	52	84	70	68	79

### Days Suitable and Moisture Conditions for Week Ending 06/21/09

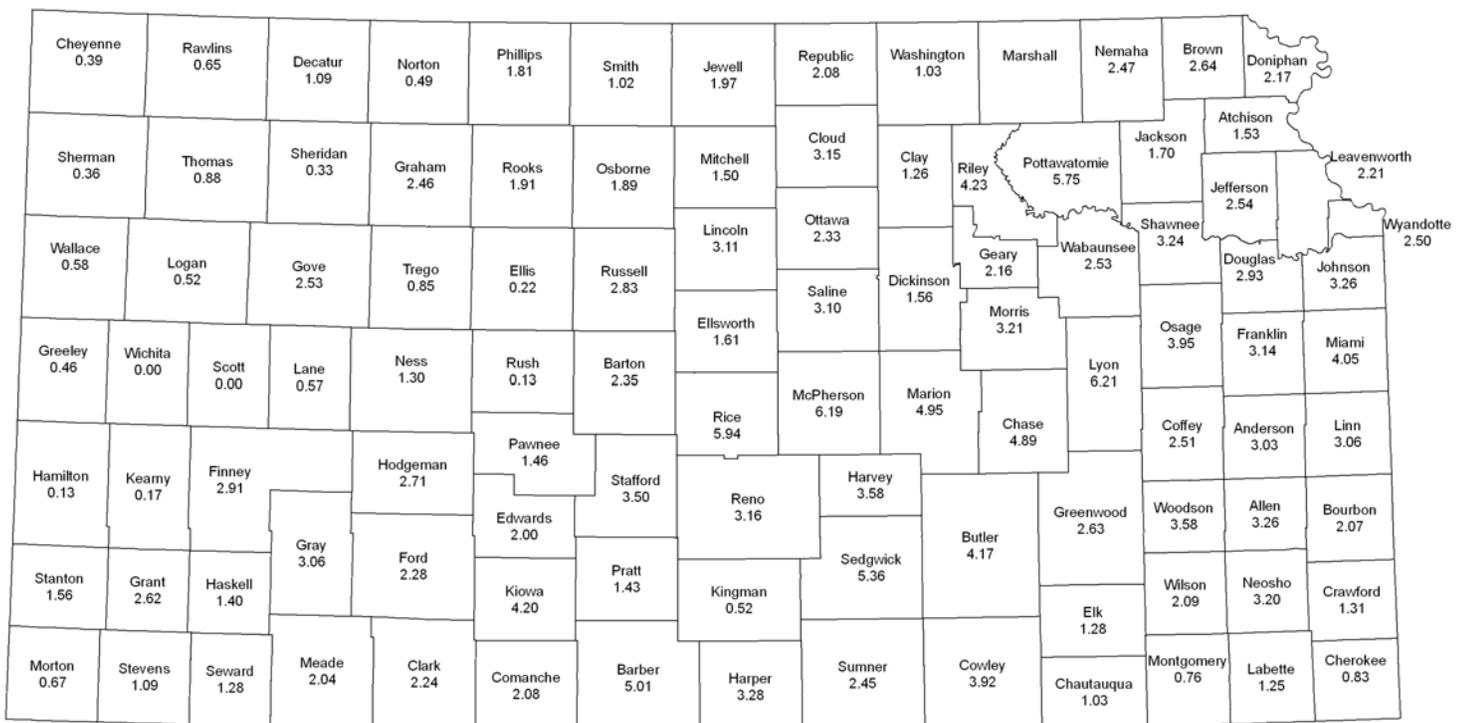
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.8	4.0	4.4	4.3	4.0	4.8	2.1	2.6	4.9	4.0	2.9	3.7
Topsoil Moisture (Percent)												
Very Short	0	0	0	0	0	0	0	0	0	0	1	6
Short	1	1	14	14	5	5	0	3	17	8	10	7
Adequate	97	98	84	82	73	79	78	82	67	80	77	60
Surplus	2	1	2	4	22	16	22	15	16	12	12	27
Subsoil Moisture (Percent)												
Very Short	0	3	6	0	1	0	0	0	0	1	2	6
Short	2	6	19	18	10	1	0	3	18	10	9	11
Adequate	94	87	73	80	79	98	87	94	75	84	86	63
Surplus	4	4	2	2	10	1	13	3	7	5	3	20

**Temp. and Precip. Data, Selected Sites, for Week Ending 06/21/09 at 7:00 a.m.**

Station		Temperature					Precip	Station		Temperature					Precip
Dist	City	Air			Soil 4"			Dist	City	Air			Soil 4"		
		Max	Min	Avg	Max	Min			Max	Min	Avg	Max	Min		
NW	Colby	89	53	72	97	59	.33	SC	Hesston	97	63	81	88	71	2.58
WC	Tribune	93	52	72	80	66	.43	NE	Powhatt	92	63	78	82	67	1.94
SW	Garden Cty	96	56	75	84	69	.90	NE	Manhat	96	60	79	88	69	4.18
NC	Scandia	93	62	77	88	66	2.20	EC	Ottawa	93	64	80	86	70	5.05
C	Hays	96	61	78	95	66	.45	EC	Slvr Lk	93	64	80	86	71	3.32
SC	Hutch	99	63	81	80	71	2.05	EC	Rossvl	93	64	79	84	71	3.43
SC	St John	97	61	80	87	71	4.22	SE	Parsons	92	63	81	82	74	1.14

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 Week Ending June 21, 2009**



Omission of an entry indicates report not received.