



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Areas in the central part of the State continued to receive moderate amounts of rainfall, leaving fields wet and causing some areas to flood. Producers averaged 3.1 days suitable for fieldwork. Row crop planting was the primary activity where fields could be worked. Topsoil moisture was rated 1 percent very short, 10 percent short, 65 percent adequate, and 24 percent surplus. Subsoil moisture was rated 9 percent short, 75 percent adequate, and 16 percent surplus.

**Field Crop Report:** Thirty-six percent of the **wheat** has turned, compared to 75 percent last year and 58 percent for the 5-year average. Wheat condition was rated 14 percent very poor, 21 percent poor, 32 percent fair, 25 percent good, and 8 percent excellent. Insect infestation reports indicate 61 percent of the wheat showed no infestation, 26 percent showed light infestation, 10 percent showed moderate infestation, and 3 percent showed severe infestation. Reporter comments indicated armyworms continued as the most predominant pest. Disease infestation reports estimate 34 percent with no presence, 30 percent with light presence, 25 percent with moderate presence, and 11 percent with severe presence. Ninety-four percent of the **corn** has emerged, one point behind last year but the same as the 5-year average. Corn condition was rated 6 percent poor, 25 percent fair, 61 percent good, and 8 percent excellent. Fifty-seven percent of the **soybeans** have been planted, compared to 75 percent last year and 71 percent for the 5-year average. Thirty-three percent is emerged, compared to 49 percent for both last year and the 5-year average. Soybean condition was rated 4 percent poor, 25 percent fair, 67 percent good, and 4 percent excellent. Thirty-five percent of the **sorghum** has been planted, compared to 47 percent for last year and 54 percent for the 5-year average. Fifteen percent has emerged, compared to 25 percent last year and 31 percent for the 5-year average. Fifty-five percent of the first cutting **alfalfa** has been harvested, compared to 88 percent for last year and 85 percent for the 5-year average. Three percent of the second cutting alfalfa has been harvested, compared to 2 percent last year and 1 percent for the 5-year average. Fourteen percent of the **sunflowers** have been planted, compared to 37 percent last year and 36 percent for the 5-year average. Forty-five percent of the **cotton** has been planted, compared to 49 percent last year and 60 percent for the 5-year average. Cotton condition was rated 10 percent fair, 85 percent good, and 5 percent excellent.

**Feed Supplies Report:** Range and pasture conditions were rated 2 percent very poor, 9 percent poor, 29 percent fair, 45 percent good, and 15 percent excellent. Feed grain supplies were rated 3 percent very short, 14 percent short, 81 percent adequate, and 2 percent surplus. Hay and forage supplies were rated 8 percent very short, 26 percent short, 65 percent adequate, and 1 percent surplus. Stock water supplies were rated 4 percent short, 77 percent adequate, and 19 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 06/03/07

	Very Poor	Poor	Fair	Good	Excellent
Wheat	14	21	32	25	8
Corn	0	6	25	61	8
Soybeans	0	4	25	67	4
Range & Pasture	2	9	29	45	15

### Crop Progress by Agricultural Statistics District as of 06/03/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turning	9	7	68	28	33	50	16	24	65	36	N/A	75	58
Corn Emerged	82	96	98	96	91	99	100	92	100	94	83	95	94
Soybeans Planted	48	78	86	80	28	50	85	52	24	57	45	75	71
Soybeans Emerged	21	49	47	56	16	34	41	30	14	33	19	49	49
Sorghum Planted	38	65	26	59	13	39	36	46	36	35	24	47	54
Sorghum Emerged	7	34	9	16	8	21	13	21	17	15	6	25	31

### Days Suitable and Moisture Conditions for Week Ending 06/03/07

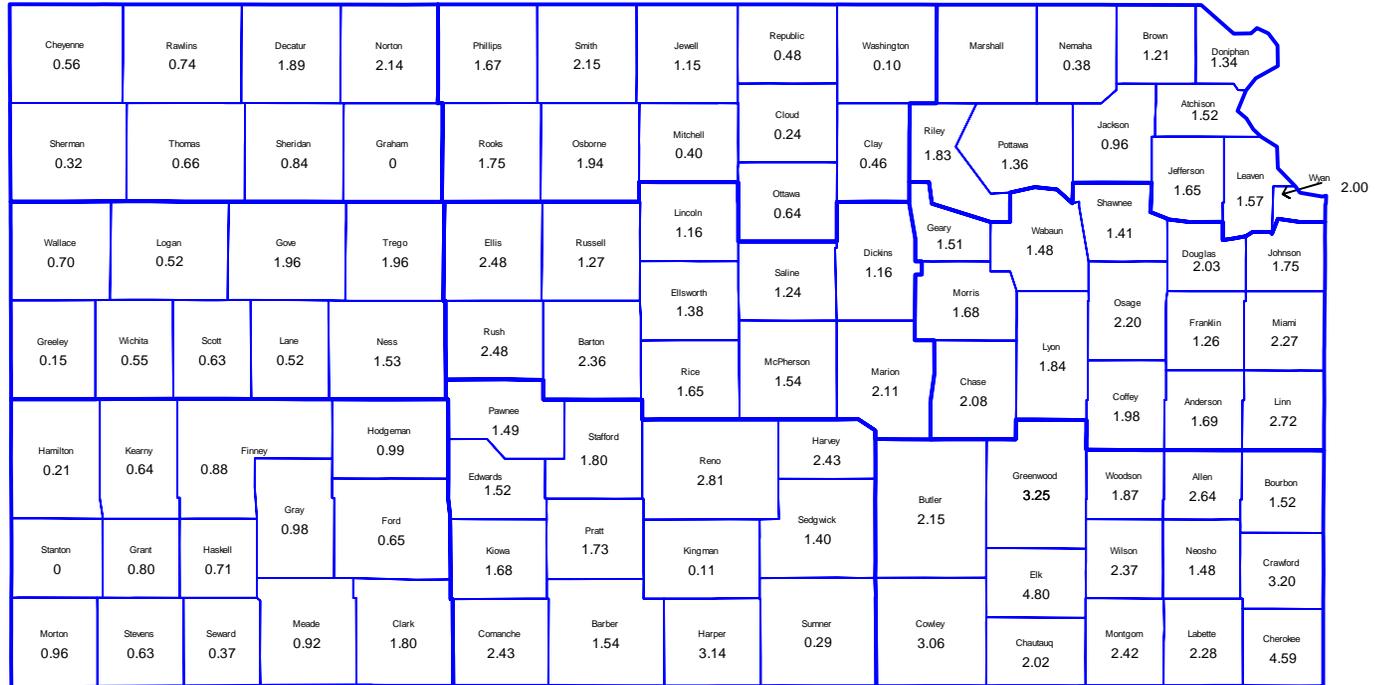
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable For Fieldwork	5.0	5.0	4.9	3.3	1.9	3.1	1.9	3.2	1.7	3.1	4.1	5.0	
Topsoil Moisture (Percent)													
Very Short	0	6	3	0	0	2	0	0	0	1	1	16	
Short	35	43	32	5	0	3	0	0	0	10	10	27	
Adequate	56	50	65	92	79	71	56	76	32	65	65	54	
Surplus	9	1	0	3	21	24	44	24	68	24	24	3	
Subsoil Moisture (Percent)													
Very Short	0	3	1	0	0	1	0	0	0	0	1	24	
Short	21	32	31	15	2	1	0	0	0	9	7	30	
Adequate	75	65	68	82	85	89	70	89	47	75	81	46	
Surplus	4	0	0	3	13	9	30	11	53	16	11	0	

## Temperature and Precipitation Data, Selected Sites, for Week Ending 06/03/07

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	86	46	64	86	59	.45	SC	Hesston	81	52	68	76	63	1.50
WC	Tribune	84	46	64	75	64	.11	NE	Powhatt	84	52	70	77	63	.95
SW	Garden Cty	85	50	65	86	61	.64	NE	Manhat	81	53	69	75	65	1.11
NC	Scandia	82	50	66	74	58	.85	EC	Ottawa	82	56	70	77	63	2.70
C	Hays	82	48	68	77	58	2.39	EC	Slvr Lk	82	52	70	81	63	.96
SC	Hutch	81	51	67	73	63	2.08	EC	Rossvl	83	52	69	75	65	1.42
SC	St John	81	55	68	76	62	3.25	SE	Parsons	81	60	71	82	67	1.11

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 JUNE 3, 2007



Omission of an entry indicates report not received.