



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Precipitation this week was very limited with only a few counties reporting precipitation. Topsoil moisture is rated as 1 percent very short, 24 percent short, 67 percent adequate, and 8 percent surplus. Subsoil moisture is rated as 1 percent very short, 15 percent short, 75 percent adequate, and 9 percent surplus. Fieldwork was extensive this past week with the primary activities being cutting alfalfa and planting row crops.

**Field Crop Report:** Ninety-one percent of the **wheat** is headed, compared to 75 percent last year and 91 percent for the 5-year average. Two percent is turning, compared to 1 percent last year and 17 percent for the 5-year average. The wheat condition is rated as 6 percent very poor, 10 percent poor, 37 percent fair, 42 percent good, and 5 percent excellent. Insect infestation of the wheat crop is rated as 80 percent none, 16 percent light, 3 percent moderate, and 1 percent severe. Disease infestation is rated as 61 percent none, 26 percent light, 11 percent moderate and 2 percent severe. Ninety-three percent of the **corn** has been planted, the same as the previous year and 96 percent for the 5-year average. Sixty-one percent has emerged, compared to 62 percent last year and 75 percent for the 5-year average. Corn condition is rated as 2 percent very poor, 7 percent poor, 28 percent fair, 54 percent good, and 9 percent excellent. Eighteen percent of the **sorghum** has been planted, compared to 19 percent previous year and 26 percent for the 5-year average. Forty-three percent of **soybeans** have been planted, the same as the previous year, but 4 points behind the 5-year average of 47 percent. Fourteen percent have emerged, compared to 16 percent last year and 19 percent for the 5-year average. Sixteen percent of the **sunflowers** have been planted, compared to 4 percent last year and 14 percent for the 5-year average. Twenty-seven percent of the **cotton** is planted, five points ahead of last year's pace of 22 percent, but the same as the 5-year average. Fifty percent of the first cutting of **alfalfa** has been completed, compared to 53 percent the previous year and 55 percent for the 5-year average.

**Feed Supplies Report:** Range and pasture condition is rated as 2 percent very poor, 7 percent poor, 28 percent fair, 57 percent good, and 6 percent excellent. Feed grain supplies were rated as 7 percent short, 90 percent adequate, and 3 percent surplus. Hay and forage supplies were rated as 1 percent very short, 9 percent short, 85 percent adequate, and 5 percent surplus. Stock water supplies were estimated as 2 percent very short, 7 percent short, 81 percent adequate, and 10 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 05/24/09

	Very Poor	Poor	Fair	Good	Excellent
Wheat	6	10	37	42	5
Corn	2	7	28	54	9
Range & Pasture	2	7	28	57	6

### Crop Progress by Agricultural Statistics District as of 05/24/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Headed	62	85	94	89	94	98	76	95	93	91	67	75	91
Corn Planted	88	94	99	94	94	83	97	84	91	93	73	93	96
Corn Emerged	66	57	65	81	45	34	75	37	70	61	37	62	75
Sorghum Planted	19	8	9	42	9	8	10	14	6	18	5	19	26
Soybeans Planted	25	48	71	72	39	17	64	27	3	43	15	43	47
Soybeans Emerged	0	5	20	44	3	1	10	5	0	14	1	16	19

### Days Suitable and Moisture Conditions for Week Ending 05/24/09

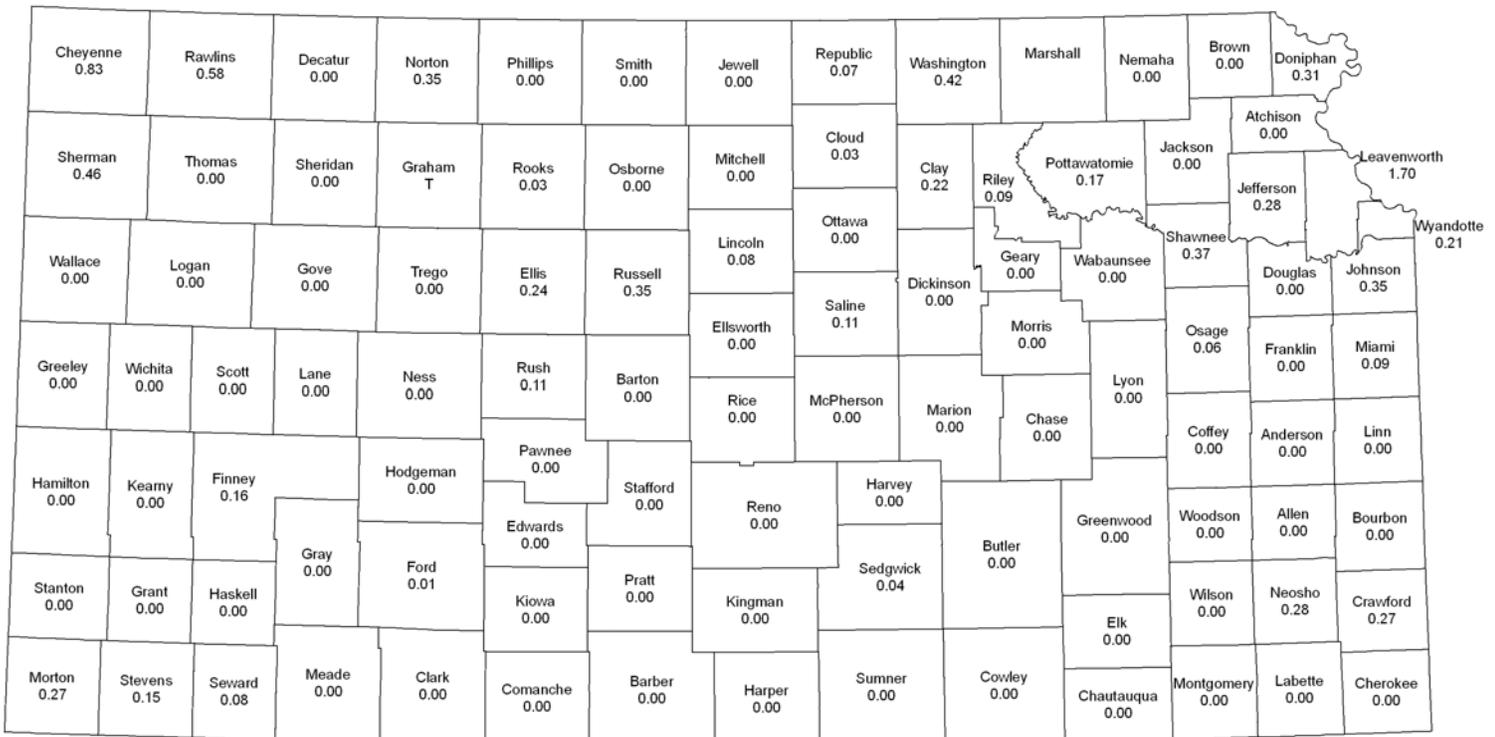
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	5.3	7.0	6.7	6.4	6.6	6.7	5.8	6.4	4.1	6.2	4.3	4.7
Topsoil Moisture (Percent)												
Very Short	0	0	1	4	2	0	0	0	0	1	0	5
Short	8	45	32	53	32	13	17	5	0	24	8	13
Adequate	59	55	67	41	65	85	75	91	62	67	68	61
Surplus	33	0	0	2	1	2	8	4	38	8	24	21
Subsoil Moisture (Percent)												
Very Short	0	0	0	4	1	0	0	0	0	1	0	5
Short	3	5	46	39	15	1	8	2	0	15	8	12
Adequate	97	95	54	56	79	97	80	94	51	75	71	73
Surplus	0	0	0	1	5	2	12	4	49	9	21	10

**Temp. and Precip. Data, Selected Sites, for Week Ending 05/24/09 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	92	44	68	90	60	.31	SC	Hesston	84	49	68	80	58	.00
WC	Tribune	90	44	67	73	62	.01	NE	Powhatt	86	50	70	82	54	.00
SW	Garden Cty	90	51	70	79	60	.01	NE	Manhat	87	51	71	81	59	.00
NC	Scandia	87	52	71	81	59	.12	EC	Ottawa	88	47	69	82	54	.00
C	Hays	89	50	69	88	59	.00	EC	Slvr Lk	87	49	71	78	59	.00
SC	Hutch	86	50	68	73	60	.00	EC	Rossvl	88	49	71	76	62	.00
SC	St John	83	49	68	82	60	.00	SE	Parsons	84	47	68	80	61	.01

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 May 24, 2009**



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