



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Kansas weather was warmer with scattered precipitation throughout the State for most of the week. Producers averaged 2.3 days suitable for field work. Topsoil moisture is rated at 6 percent very short, 7 percent short, 58 percent adequate, and 29 percent surplus. Subsoil moisture is rated at 6 percent very short, 10 percent short, 67 percent adequate, and 17 percent surplus. Primary farm activity involved cutting alfalfa hay, herbicide spraying on row crops, and planting of corn, soybeans, sorghum, sunflowers, and cotton.

Field Crop Report: **Wheat** is estimated at 95 percent headed, compared to 98 percent last year and 99 percent for the 5-year average. Fourteen percent is turning, compared to 33 percent in 2007 and 47 percent for the 5-year average. Wheat condition is rated 7 percent very poor, 13 percent poor, 33 percent fair, 37 percent good, and 10 percent excellent. Insect infestation of the wheat crop is rated at 76 percent none, 21 percent light, and 3 percent moderate. Disease infestation is rated at 48 percent none, 32 percent light, 17 percent moderate, and 3 percent severe. Reports across the State indicate that leaf rust, mildew, leaf blotch, and stripe rust are affecting the wheat plants. Ninety-eight percent of **corn** has been planted, the same as last year and compared to 99 percent for the 5-year average. Eighty-six percent is emerged, compared to 91 percent for both last year and the 5-year average. Corn condition is rated 1 percent very poor, 6 percent poor, 34 percent fair, 52 percent good, and 7 percent excellent. Twenty-nine percent of the **sorghum** has been planted, compared to 32 percent last year and 46 percent for the 5-year average. Fourteen percent has emerged, compared to 12 percent in 2007 and 23 percent for the 5-year average. Fifty-three percent of the **soybeans** have been planted, compared to 54 percent last year and 68 percent for the 5-year average. Soybeans are 33 percent emerged, compared to 29 percent in 2007 and 42 percent for the 5-year average. Soybean condition is rated 1 percent very poor, 3 percent poor, 39 percent fair, 53 percent good, and 4 percent excellent. Sixty percent of **cotton** has been planted, compared to 38 percent for the previous year and 53 percent for the 5-year average. Thirteen percent of **sunflowers** have been planted, compared to 12 percent the previous year and 30 percent for a 5-year average. Seventy-two percent of the first cutting **alfalfa** has been completed, compared to 49 percent last year and 77 percent for the 5-year average.

Feed Supplies Report: Range and pasture conditions were rated at 6 percent very poor, 9 percent poor, 29 percent fair, 48 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 2 percent very short, 10 percent short, 85 percent adequate, and 3 percent surplus. Stock water supplies were estimated at 2 percent very short, 3 percent short, 82 percent adequate, and 13 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 06/01/08

	Very Poor	Poor	Fair	Good	Excellent
Wheat	7	13	33	37	10
Corn	1	6	34	52	7
Soybean	1	3	39	53	4
Range & Pasture	6	9	29	48	8

Crop Progress by Agricultural Statistics District as of 06/01/08

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Headed	81	93	99	97	96	99	86	97	99	95	80	98	99
Wheat Turning	0	1	22	0	5	36	0	11	38	14	1	33	47
Corn Planted	100	94	99	100	96	100	99	98	99	98	94	98	99
Corn Emerged	76	89	85	96	88	93	91	81	96	86	66	91	91
Sorghum Planted	15	25	26	47	19	29	67	36	39	29	21	32	46
Sorghum Emerged	2	9	1	30	8	17	4	29	14	14	10	12	23
Soybeans Planted	18	19	77	89	51	53	66	41	26	53	47	54	68
Soybeans Emerged	1	9	24	80	30	23	30	21	15	33	18	29	42

Days Suitable and Moisture Conditions for Week Ending 06/01/08

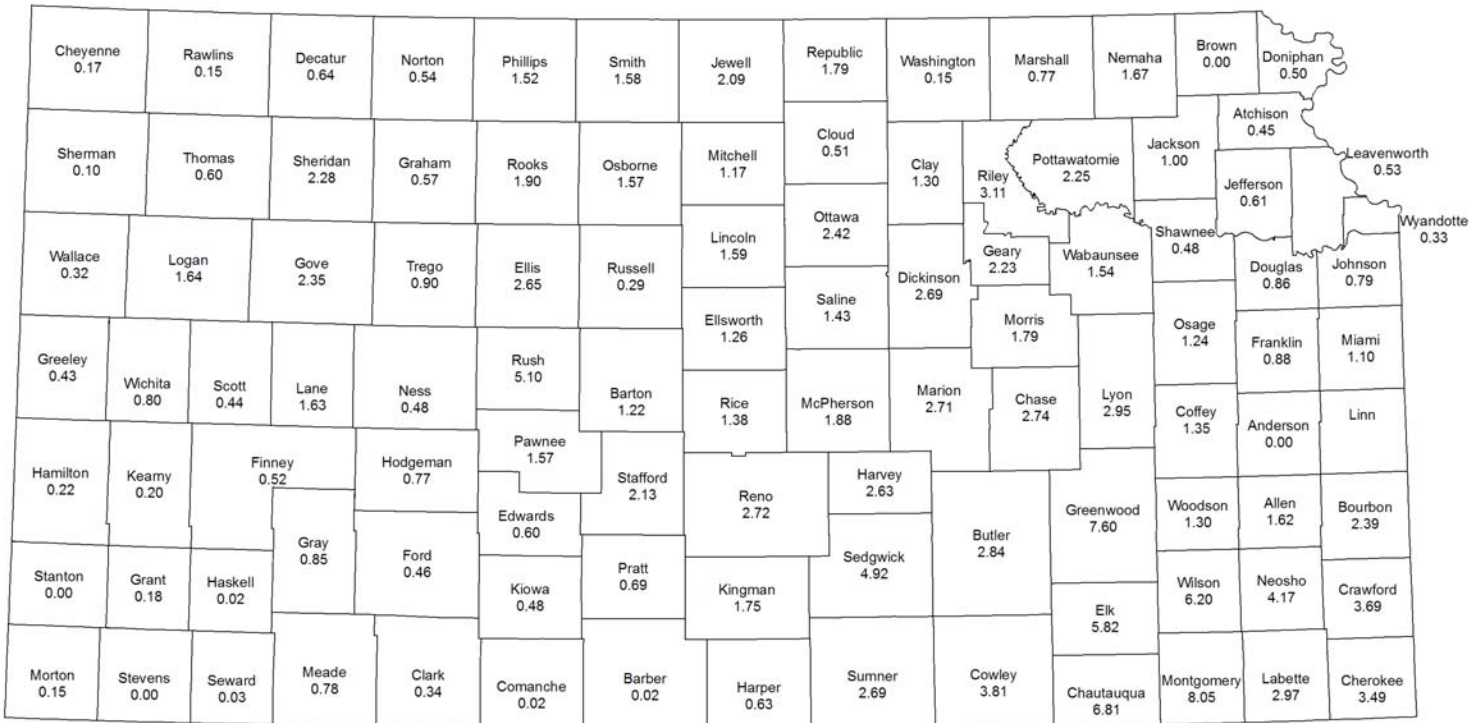
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable For Fieldwork	3.2	2.7	6.3	2.0	2.2	2.8	0.5	1.4	1.3	2.3	4.6	3.4
Topsoil Moisture (Percent)												
Very Short	2	6	57	0	0	1	0	0	0	6	5	1
Short	23	13	39	1	2	2	0	0	1	7	12	10
Adequate	42	65	4	73	91	60	64	66	36	58	59	65
Surplus	33	16	0	26	7	37	36	34	63	29	24	24
Subsoil Moisture (Percent)												
Very Short	12	10	53	0	0	1	0	0	0	6	5	0
Short	39	13	43	4	11	2	0	0	0	10	12	8
Adequate	46	70	4	87	83	88	68	78	53	67	72	77
Surplus	3	7	0	9	6	9	32	22	47	17	11	15

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 06/01/08

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	93	44	63	85	53	.16	SC	Hesston	87	58	71	91	65	1.29
WC	Tribune	95	44	65	76	62	.30	NE	Powhatt	90	52	70	84	63	.10
SW	Garden Cty	92	45	68	85	61	.28	NE	Manhat	90	56	71	85	64	2.45
NC	Scandia	86	51	67	79	55	1.87	EC	Ottawa	91	57	73	81	63	.79
C	Hays	88	51	68	86	55	.91	EC	Slvr Lk	90	57	72	80	65	.35
SC	Hutch	88	55	71	77	66	.61	EC	Rossvl	90	56	71	80	68	.73
SC	St John	85	48	70	82	57	.26	SE	Parsons	87	59	71	81	63	3.24

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 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR THE WEEK ENDING JUNE 1, 2008



Omission of an entry indicates report not received.