



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Precipitation this week was widespread with the heaviest amounts being reported in the Northwest. Producers averaged 5.1 days suitable for fieldwork. Topsoil moisture is rated as 3 percent very short, 21 percent short, 71 percent adequate, and 5 percent surplus. Subsoil moisture is rated as 2 percent very short, 14 percent short, 77 percent adequate, and 7 percent surplus. Fieldwork activities included cutting alfalfa, planting row crops, and spraying pesticides.

Field Crop Report: Ninety-nine percent of the **wheat** is headed, compared to 93 percent last year and 98 percent for the 5-year average. Ten percent is turning color, compared to 12 percent last year and 39 percent for the 5-year average. The wheat condition is rated as 8 percent very poor, 12 percent poor, 34 percent fair, 39 percent good, and 7 percent excellent. Insect infestation of the wheat crop is rated as 75 percent none, 20 percent light, 4 percent moderate, and 1 percent severe. Disease infestation is rated as 56 percent none, 30 percent light, 11 percent moderate and 3 percent severe. Ninety-seven percent of the **corn** has been planted, same as the previous year and 98 percent for the 5-year average. Eighty-five percent has emerged, compared to 83 percent last year and 89 percent for the 5-year average. Corn condition is rated as 1 percent very poor, 5 percent poor, 28 percent fair, 55 percent good, and 11 percent excellent. Thirty-two percent of the **sorghum** has been planted, compared to 28 percent the previous year and 40 percent for the 5-year average. Eight percent has emerged, compared to 13 percent for the previous year and 19 percent for the 5-year average. Sixty-two percent of **soybeans** have been planted, compared to 52 percent last year and 63 percent for the 5-year average. Thirty-one percent have emerged, same as the previous year, but 6 points behind the 5-year average of 37 percent. Soybean condition is rated as 1 percent very poor, 2 percent poor, 27 percent fair, 66 percent good, and 4 percent excellent. Twenty-four percent of the **sunflowers** have been planted, compared to 12 percent last year and 25 percent for the 5-year average. Sixty-two percent of the **cotton** is planted, compared to 55 percent the previous year and 50 percent for the 5-year average. Seventy-four percent of the first cutting of **alfalfa** has been completed, compared to 70 percent the previous year and 74 percent for the 5-year average.

Feed Supplies Report: Range and pasture condition is rated as 2 percent very poor, 7 percent poor, 25 percent fair, 56 percent good, and 10 percent excellent. Feed grain supplies were rated as 1 percent very short, 6 percent short, 90 percent adequate, and 3 percent surplus. Hay and forage supplies were rated as 6 percent short, 87 percent adequate, and 7 percent surplus. Stock water supplies were estimated as 2 percent very short, 5 percent short, 84 percent adequate, and 9 percent surplus. Livestock situations are normal.

**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 05/31/09

	Very Poor	Poor	Fair	Good	Excellent
Wheat	8	12	34	39	7
Corn	1	5	28	55	11
Soybean	1	2	27	66	4
Range & Pasture	2	7	25	56	10

Crop Progress by Agricultural Statistics District as of 05/31/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Headed	96	99	100	98	99	100	94	98	99	99	91	93	98
Wheat Turning	1	0	32	0	7	18	0	9	28	10	2	12	39
Corn Planted	95	97	100	96	98	96	100	99	96	97	93	97	98
Corn Emerged	75	82	95	89	81	77	96	79	87	85	61	83	89
Sorghum Planted	22	10	30	56	25	21	40	45	36	32	18	28	40
Soybeans Planted	33	93	81	88	58	34	89	56	19	62	43	52	63
Soybeans Emerged	12	66	48	73	21	11	38	18	5	31	14	31	37

Days Suitable and Moisture Conditions for Week Ending 05/31/09

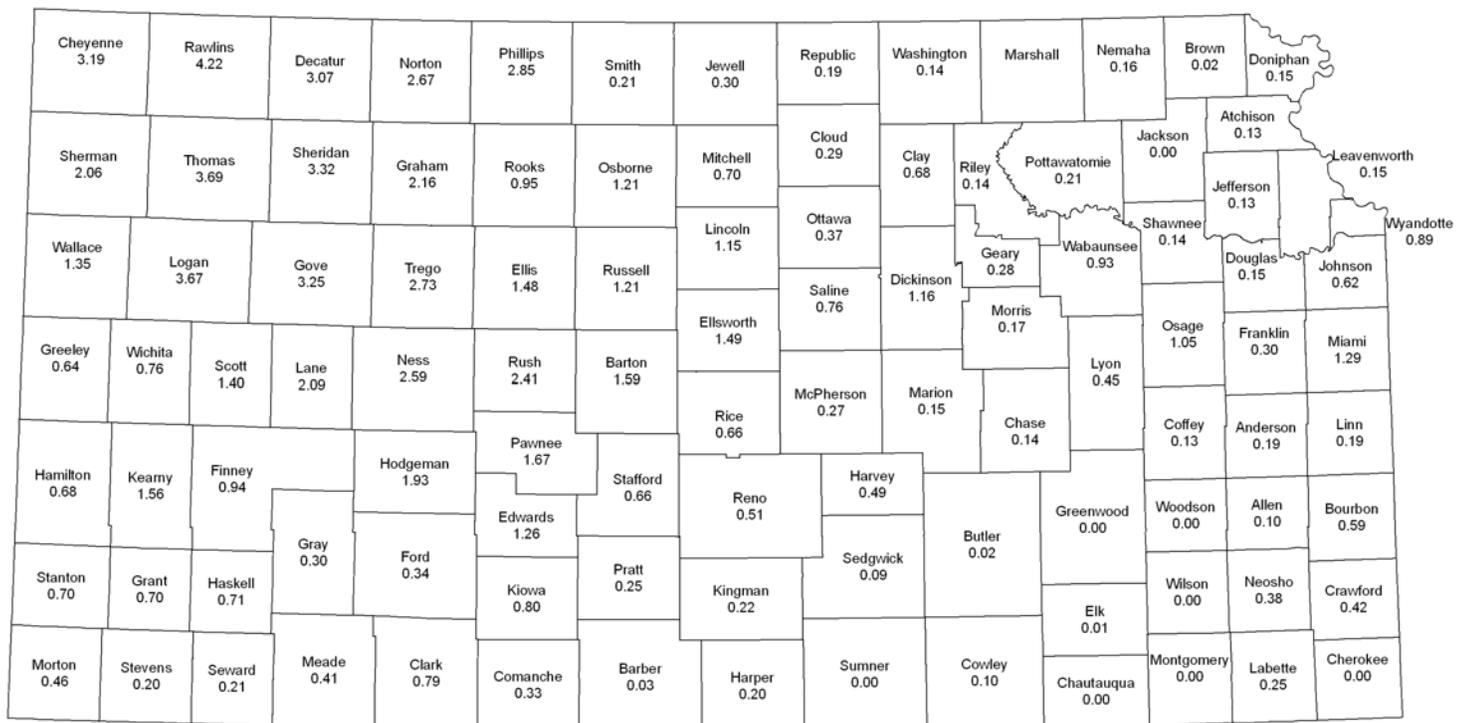
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	1.0	1.3	6.2	5.1	4.2	6.0	5.8	6.7	6.6	5.1	6.2	2.6
Topsoil Moisture (Percent)												
Very Short	0	0	10	6	1	0	4	6	0	3	1	6
Short	0	0	37	52	13	9	28	29	8	21	24	8
Adequate	81	100	53	38	85	83	52	64	92	71	67	58
Surplus	19	0	0	4	1	8	16	1	0	5	8	28
Subsoil Moisture (Percent)												
Very Short	0	0	7	7	2	0	0	0	0	2	1	6
Short	9	17	42	38	12	1	7	6	6	14	15	10
Adequate	89	83	51	53	81	92	74	93	74	77	75	68
Surplus	2	0	0	2	5	7	19	1	20	7	9	16

Temp. and Precip. Data, Selected Sites, for Week Ending 05/31/09 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	86	47	64	89	50	3.25	SC	Hesston	94	43	68	82	58	1.17
WC	Tribune	90	46	65	76	60	.57	NE	Powhatt	88	50	68	87	57	.12
SW	Garden Cty	92	44	65	80	60	.86	NE	Manhat	95	45	69	88	55	.13
NC	Scandia	95	45	68	87	55	.14	EC	Ottawa	94	52	71	87	59	.32
C	Hays	94	43	68	90	53	.57	EC	Slvr Lk	92	53	70	79	62	.19
SC	Hutch	96	43	68	74	60	.04	EC	Rossvl	94	50	70	78	66	.04
SC	St John	90	45	67	87	59	.60	SE	Parsons	89	48	69	83	63	.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 31, 2009



Omission of an entry indicates report not received.