



# CROP WEATHER

## Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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**Agricultural Summary:** Kansas experienced more snow and rain early last week, coupled with cool weather and a lack of sunshine. Snow accumulation was the heaviest across the northern tier of counties, where over 12 inches was reported in Washington County. The eastern third of the State received the most rain last week, with reports of more than an inch in most areas. Producers were limited to only 3.3 days suitable for fieldwork, ranging from nearly six days in the dryer Southwest District to less than a half of a day in the snowy, wet Northeast. Topsoil moisture supplies across Kansas were rated as 3 percent short, 75 percent adequate, and 22 percent surplus. Subsoil moisture supplies were rated as 1 percent very short, 7 percent short, 78 percent adequate, and 14 percent surplus. Primary activities for the week included catching up on corn, sorghum, sunflower, and soybean harvest.

**Field Crop Report:** Completion of harvest of row crops, especially in east and southeast Kansas, continued to be delayed by wet field conditions. Corn and soybeans were especially hard hit with corn advancing a modest 4 percent from last week, and soybeans only advancing slightly. Eighty-four percent of the State's **corn** crop has been harvested, behind both last year at 92 percent and the 5-year average of 97 percent. Eighty-three percent of the **soybean** crop has been harvested, behind 2008 at 93 percent and the 5-year average of 96 percent. Seventy percent of the **sorghum** crop has been harvested, behind last year at 84 percent and the 5-year average of 92 percent. Only 14 percent of the **cotton** crop has been harvested, behind 33 percent last year and 47 percent for the 5-year average. The condition of the crop is rated as 10 percent very poor, 16 percent poor, 34 percent fair, 34 percent good, and 6 percent excellent. Four percent of the **sunflowers** have yet to reach maturity, when typically the entire crop is mature by now. Sixty-three percent of the crop has been harvested, behind last year at 84 percent and 91 percent for the 5-year average. Farmers still have 5 percent of the **winter wheat** yet to plant, while 88 percent of the crop has emerged, behind 94 percent last year and the 5-year average of 96 percent. The condition of the wheat crop was rated 1 percent very poor, 3 percent poor, 24 percent fair, 57 percent good, and 15 percent excellent.

**Feed Supplies Report:** Range and pasture condition was rated as 3 percent very poor, 9 percent poor, 30 percent fair, 51 percent good, and 7 percent excellent. Feed grain supplies were rated as 2 percent short, 87 percent adequate, and 11 percent surplus. Hay and forage supplies were rated as 1 percent very short, 3 percent short, 81 percent adequate, and 15 percent surplus. Stock water supplies were rated as 2 percent very short, 3 percent short, 89 percent adequate, and 6 percent surplus.

This is a cooperative effort with Kansas State Research & Extension Service,  
KSU Weather Data Library, and Kansas Agriculture Statistics

### Crop Conditions for the Week Ending 11/22/09

	Very Poor	Poor	Fair	Good	Excellent
Cotton	10	16	34	34	6
Winter Wheat	1	3	24	57	15
Range & Pasture	3	9	30	51	7

### Crop Progress by Agricultural Statistics District as of 11/22/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Harvested	73	78	92	79	93	90	91	66	93	84	80	92	97
Sorghum Harvested	52	79	73	76	80	52	78	31	67	70	59	84	92
Soybeans Harvested	94	100	88	100	91	91	93	69	69	83	82	93	96
Winter Wheat Planted	96	100	98	100	99	98	97	66	61	95	93	100	100
Winter Wheat Emerged	91	96	92	96	89	89	93	60	50	88	82	94	96

### Days Suitable and Moisture Conditions for the Week Ending 11/22/09

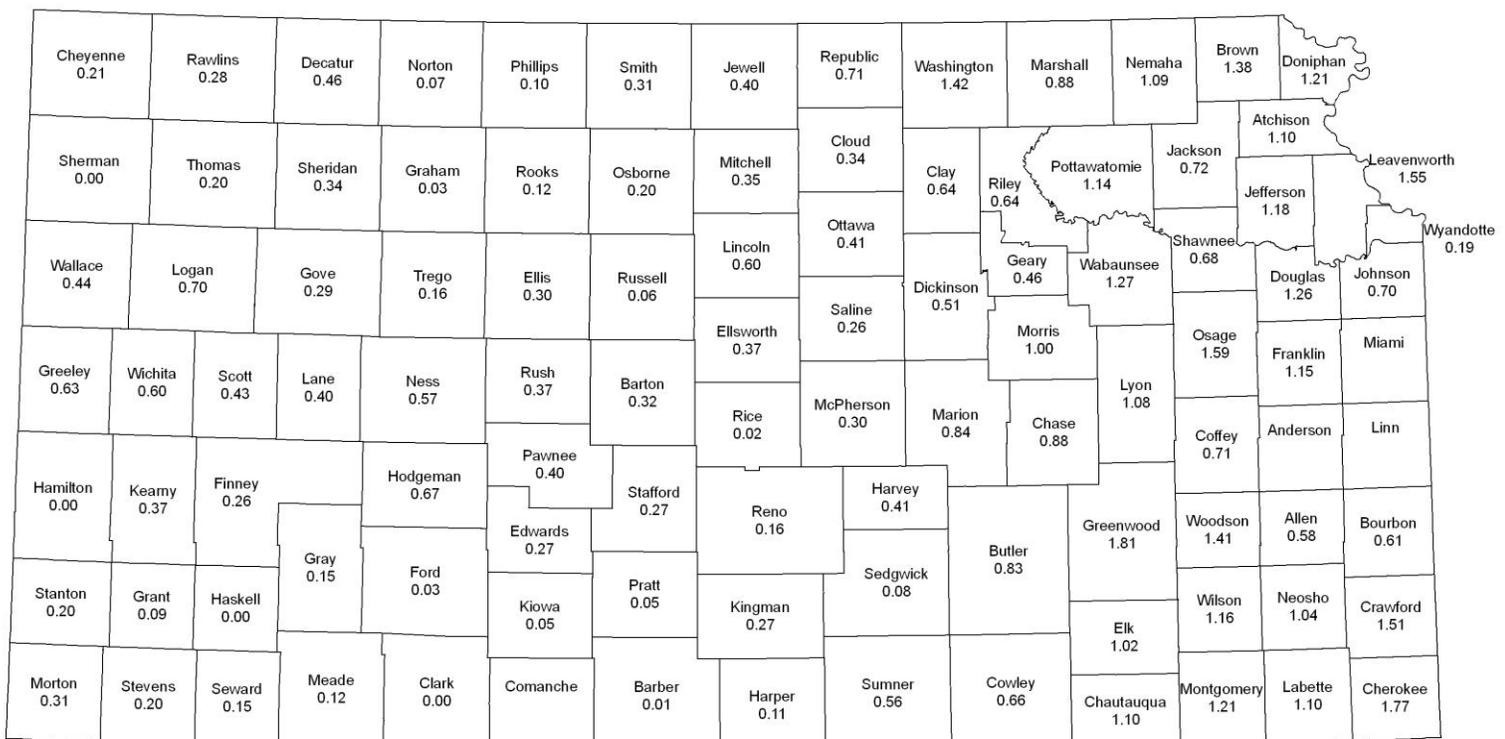
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.9	2.4	5.9	4.7	3.7	4.8	0.4	1.6	1.5	3.3	4.6	5.8
Topsoil Moisture (Percent)												
Very Short	0	0	5	0	0	0	0	0	0	0	0	1
Short	4	2	19	0	0	3	0	0	0	3	2	6
Adequate	83	98	75	88	88	83	55	76	41	75	81	85
Surplus	13	0	1	12	12	14	45	24	59	22	17	8
Subsoil Moisture (Percent)												
Very Short	0	0	11	0	0	0	0	0	0	1	1	1
Short	9	4	29	0	13	3	0	0	0	7	6	10
Adequate	80	96	59	98	80	86	96	86	38	78	83	86
Surplus	11	0	1	2	7	11	4	14	62	14	10	3

### Temp. and Precip. Data, Selected Sites, for the Week Ending 11/22/09

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	58	21	38	47	32	.14	SC	Hesston	56	29	43	54	45	.11
WC	Tribune	59	19	38	41	37	.08	NE	Powhatt	61	30	43	55	40	1.12
SW	Garden Cty	62	21	39	53	37	.10	NE	Manhat	60	27	41	51	36	.32
NC	Scandia	59	21	40	47	35	.76	EC	Ottawa	62	33	45	55	42	.51
C	Hays	58	19	40	53	35	.03	EC	Slvr Lk	Data Not Available					
SC	Hutch	61	25	43	54	46	.16	EC	Rossvl	Data Not Available					
SC	St John	Data Not Available						SE	Parsons	64	30	46	53	45	2.20

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 the Week Ending November 22, 2009 at 7:00 a.m.



Omission of an entry indicates report not received.