



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Temperatures were hot early in the week with highs in the 90's, but cooled quickly to see lows in the 40's across Kansas. The northern half of the state received significant precipitation with Ellsworth, Saline, and Ottawa counties receiving the most rain last week. Producers averaged 4.9 days suitable for fieldwork. Topsoil moisture is rated as 2 percent very short, 14 percent short, 78 percent adequate, and 6 percent surplus. Subsoil moisture is rated as 3 percent very short, 20 percent short, 74 percent adequate, and 3 percent surplus. Fieldwork activities for the week included cutting alfalfa, and harvesting silage and early corn for grain.

Field Crop Report: Row crop progress continues to lag this year, with corn dent and sorghum coloring behind average. Ninety-three percent of the **corn** is in the dough stage, above the 91 percent in 2008 but behind 96 percent for the 5-year average. Sixty-five percent is in the dent stage, behind the 66 percent last year and 77 percent for the 5-year average. Twelve percent of the crop has reached maturity, lagging 2 percent behind the previous year and 17 percent behind the 5-year average. Corn condition is rated as 3 percent very poor, 6 percent poor, 24 percent fair, 48 percent good, and 19 percent excellent. The **sorghum** crop has reached 91 percent headed, ahead of both the 85 percent last year and 90 percent for the 5-year average. Twenty-six percent is coloring, below both the 38 percent in 2008 and 45 percent for the 5-year average. Sorghum condition is rated as 1 very poor, 5 percent poor, 21 percent fair, 58 percent good, and 15 percent excellent. Ninety-three percent of the **soybeans** are setting pods, above both the 87 percent the previous year and 90 percent for the 5-year average. Soybean condition is rated as 2 percent very poor, 4 percent poor, 17 percent fair, 57 percent good, and 20 percent excellent. Ninety-five percent of the **cotton** is setting bolls, below the 99 percent last year but above the 5-year average of 91 percent. Six percent have bolls opening, behind the 9 percent in 2008 but the same as the 5-year average. Cotton condition is rated as 3 percent very poor, 6 percent poor, 33 percent fair, 52 percent good, and 6 percent excellent. Eighty-three percent of the **sunflowers** are in bloom, behind both the previous year of 84 percent and the 5-year average of 89 percent. Twenty-six percent are in the ray flower dry stage, below the 27 percent last year and 36 percent for the 5-year average. Eight percent are having bracts yellow, ahead of 2008 at 7 percent but behind the 5-year average of 10 percent. Sunflower condition is rated as 1 percent very poor, 6 percent poor, 22 percent fair, 62 percent good, and 9 percent excellent. Ninety-four percent of the third cutting of **alfalfa** has been completed, below both the previous year and the 5-year average at 99 and 97 percent, respectively. Seventeen percent of the fourth cutting has been completed, way behind the 37 percent in 2008 and the 5-year average of 41 percent.

Feed Supplies Report: Range and pasture condition is rated as 2 percent very poor, 5 percent poor, 31 percent fair, 52 percent good, and 10 percent excellent. Feed grain supplies were rated as 1 percent very short, 5 percent short, 93 percent adequate, and 1 percent surplus. Hay and forage supplies were rated as 1 percent very short, 4 percent short, 84 percent adequate, and 11 percent surplus. Stock water supplies were rated as 2 percent very short, 6 percent short, 87 percent adequate, and 5 percent surplus.

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

Crop Conditions for Week Ending 08/30/09

	Very Poor	Poor	Fair	Good	Excellent
Corn	3	6	24	48	19
Sorghum	1	5	21	58	15
Soybeans	2	4	17	57	20
Cotton	3	6	33	52	6
Sunflowers	1	6	22	62	9
Range & Pasture	2	5	31	52	10

Crop Progress by Agricultural Statistics District as of 08/30/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Dough	82	86	93	98	95	100	96	97	100	93	86	91	96
Corn Dent	49	49	48	71	75	80	78	78	83	65	45	66	77
Corn Mature	2	1	5	20	29	4	7	5	28	12	6	14	29
Sorghum Headed	93	95	94	91	93	88	100	97	90	91	80	85	90
Sorghum Coloring	28	25	28	19	22	36	54	50	29	26	11	38	45
Soybeans Setting Pods	97	98	51	99	92	96	100	99	77	93	84	87	90

Days Suitable and Moisture Conditions for Week Ending 08/30/09

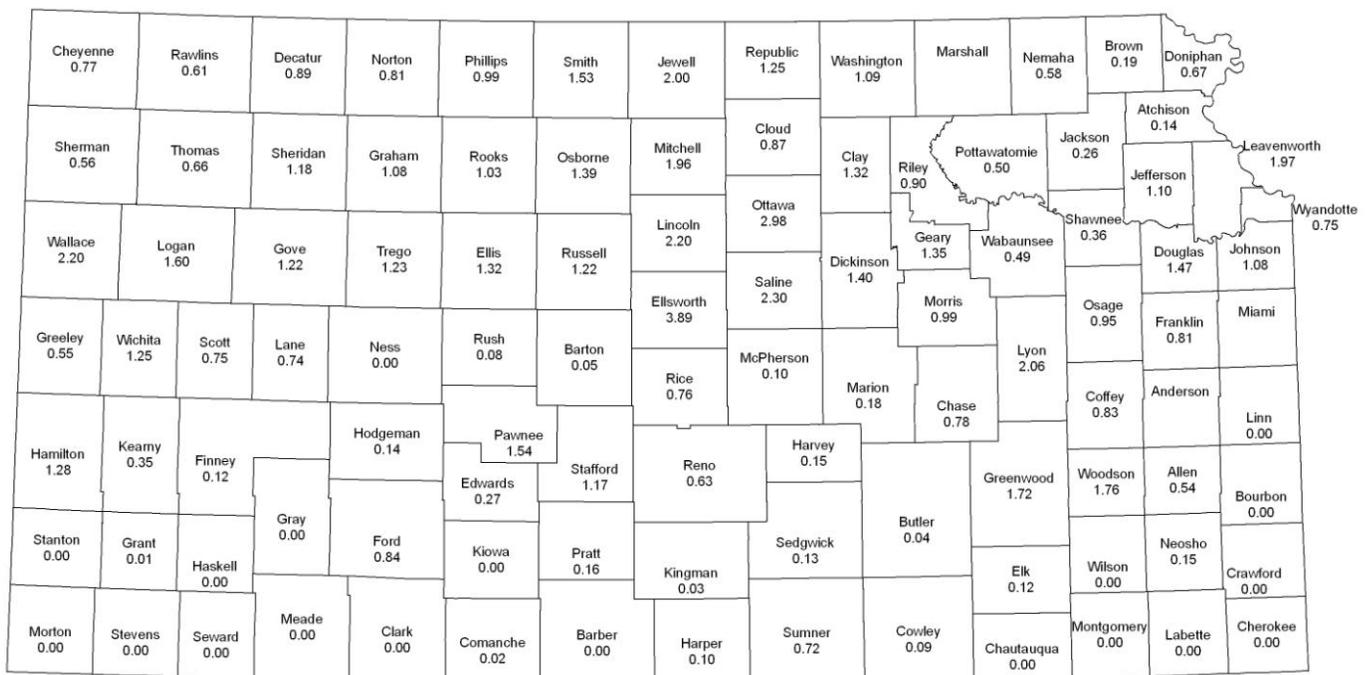
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.6	3.9	6.6	3.9	4.8	6.0	3.0	5.3	5.7	4.9	4.2	5.8
Topsoil Moisture (Percent)												
Very Short	0	1	9	0	3	2	0	1	0	2	1	6
Short	6	14	42	10	15	26	2	5	4	14	19	21
Adequate	93	83	48	82	76	68	66	93	92	78	72	67
Surplus	1	2	1	8	6	4	32	1	4	6	8	6
Subsoil Moisture (Percent)												
Very Short	0	1	14	0	7	1	0	0	2	3	4	8
Short	15	12	46	27	18	39	2	9	10	20	24	22
Adequate	85	85	40	70	70	59	82	91	88	74	68	68
Surplus	0	2	0	3	5	1	16	0	0	3	4	2

Temp. and Precip. Data, Selected Sites, for Week Ending 08/30/09

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	95	52	69	100	60	.68	SC	Hesston	90	51	71	87	69	.04
WC	Tribune	99	54	70	81	70	.50	NE	Powhatt	86	46	69	85	61	.35
SW	Garden Cty	99	54	73	83	71	.09	NE	Manhat	90	46	69	86	65	.90
NC	Scandia	91	46	70	89	59	.75	EC	Ottawa	88	50	71	83	61	.64
C	Hays	98	48	72	98	59	.01	EC	Slvr Lk	91	49	70	80	67	.22
SC	Hutch	95	49	72	81	69	.00	EC	Rossvl	89	47	69	81	68	.48
SC	St John	94	46	73	92	69	.00	SE	Parsons	89	53	72	82	71	.00

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 August 30, 2009 at 7:00 a.m.



Omission of an entry indicates report not received.