



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Most areas of the state received rainfall last week with Hamilton, Morton, Norton, and Shawnee counties with reports of over 3 inches. Producers averaged 4.9 days suitable for fieldwork. Topsoil moisture is rated as 1 percent very short, 19 percent short, 76 percent adequate, and 4 percent surplus. Subsoil moisture is rated as 3 percent very short, 18 percent short, 76 percent adequate, and 3 percent surplus. Fieldwork activities for the week included cutting alfalfa and preparing to seed winter wheat.

Field Crop Report: Ninety-five percent of the **corn** is silked, compared to 93 percent in 2008 and 97 percent for the 5-year average. Thirty-one percent has reached the dough stage, compared to 43 percent last year and 50 percent for the 5-year average. Corn condition is rated as 2 percent very poor, 5 percent poor, 26 percent fair, 48 percent good, and 19 percent excellent. **Sorghum** is 22 percent headed, compared to 32 percent in 2008 and 41 percent for the 5-year average. Sorghum condition is rated as 1 very poor, 4 percent poor, 21 percent fair, 61 percent good, and 13 percent excellent. Seventy-seven percent of the **soybeans** are blooming, compared to 75 percent last year and 81 percent for the 5-year average. Thirty-four percent are setting pods, compared to 38 percent in 2008 and 44 percent for the 5-year average. Soybean condition is rated as 1 percent very poor, 2 percent poor, 17 percent fair, 65 percent good, and 15 percent excellent. Ninety-one percent of the **cotton** is squaring, compared to 100 percent last year and the 5-year average of 89 percent. Setting bolls is rated as 39 percent, compared to 35 percent in 2008 and 48 percent for the 5-year average. Cotton condition is rated as 1 percent very poor, 4 percent poor, 22 percent fair, 55 percent good, and 18 percent excellent. Thirty-five percent of the **sunflowers** are in bloom, compared to 21 percent the previous year and 33 percent for the 5-year average. Sunflower condition is rated as 2 percent very poor, 6 percent poor, 21 percent fair, 63 percent good, and 8 percent excellent. Forty-five percent of the third cutting of **alfalfa** has been completed, compared to 53 percent the previous year and 63 percent for the 5-year average.

Feed Supplies Report: Range and pasture condition is rated as 2 percent very poor, 7 percent poor, 22 percent fair, 57 percent good, and 12 percent excellent. Feed grain supplies were rated as 6 percent short, 93 percent adequate, and 1 percent surplus. Hay and forage supplies were rated as 6 percent short, 84 percent adequate, and 10 percent surplus. Stock water supplies were rated as 1 percent very short, 9 percent short, 86 percent adequate, and 4 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 08/02/09

	Very Poor	Poor	Fair	Good	Excellent
Corn	2	5	26	48	19
Sorghum	1	4	21	61	13
Soybeans	1	2	17	65	15
Cotton	1	4	22	55	18
Sunflowers	2	6	21	63	8
Range & Pasture	2	7	22	57	12

Crop Progress by Agricultural Statistics District as of 08/02/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Corn Silked	90	95	99	97	96	98	100	96	98	95	89	93	97
Corn Dough	19	7	43	56	24	20	39	28	28	31	14	43	50
Sorghum Headed	12	21	25	24	21	15	13	24	32	22	7	32	41
Soybeans Blooming	62	74	82	96	71	62	99	63	40	77	70	75	81
Soybeans Setting Pods	21	32	19	28	31	22	67	13	15	34	19	38	44

Days Suitable and Moisture Conditions for Week Ending 08/02/09

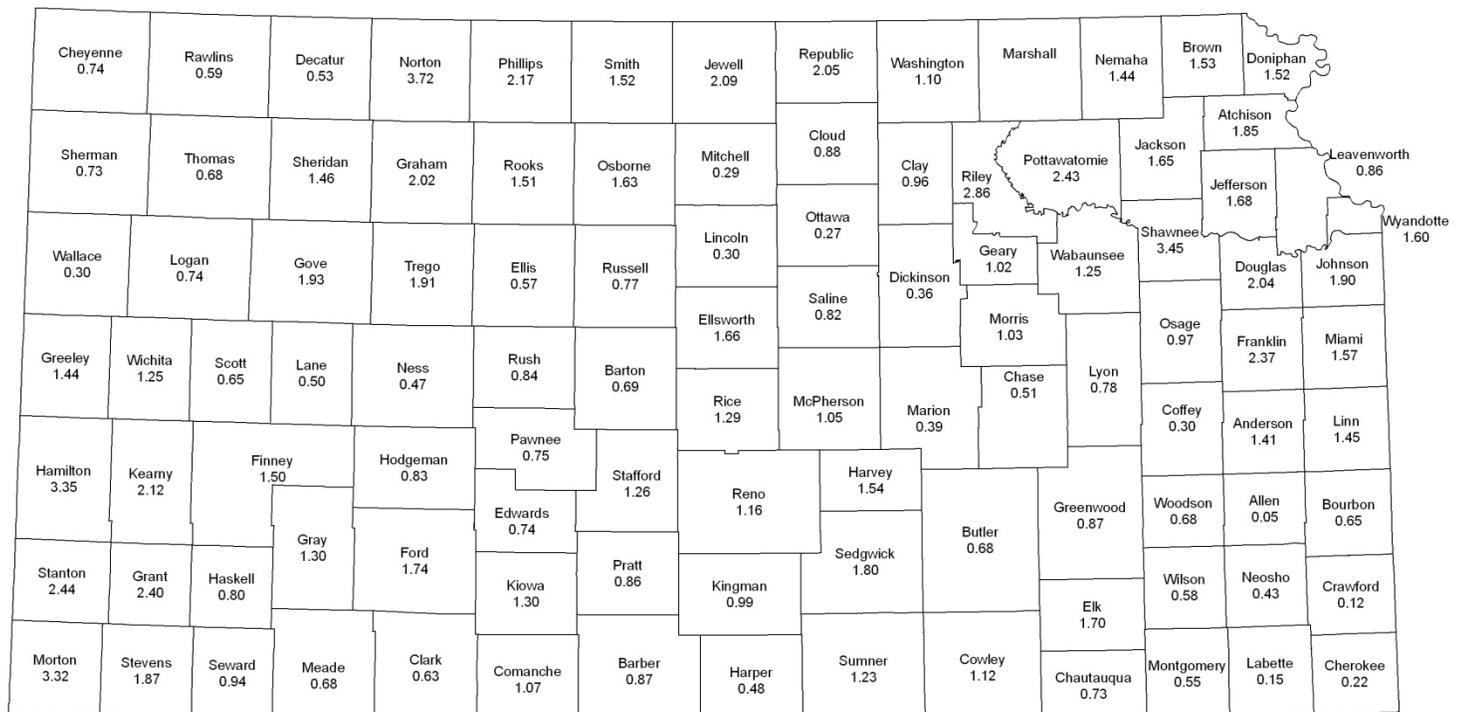
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.2	4.8	3.6	5.1	5.1	5.7	4.1	4.9	6.0	4.9	5.1	5.6
Topsoil Moisture (Percent)												
Very Short	0	0	0	0	3	5	0	0	3	1	2	14
Short	15	24	55	19	17	37	6	1	11	19	19	29
Adequate	63	76	45	76	79	57	86	97	86	76	77	55
Surplus	22	0	0	5	1	1	8	2	0	4	2	2
Subsoil Moisture (Percent)												
Very Short	0	0	17	0	4	4	0	0	2	3	2	12
Short	11	23	58	14	16	35	3	0	20	18	17	25
Adequate	69	77	25	85	72	61	92	99	78	76	79	60
Surplus	20	0	0	1	8	0	5	1	0	3	2	3

Temp. and Precip. Data, Selected Sites, for Week Ending 08/02/09 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	100	52	70	99	61	.53	SC	Hesston	89	55	71	87	69	1.22
WC	Tribune	94	54	70	88	69	1.29	NE	Powhatt	90	54	70	92	65	1.04
SW	Garden Cty	93	57	72	87	69	1.34	NE	Manhat	90	52	70	88	69	2.59
NC	Scandia	91	50	68	90	62	1.63	EC	Ottawa	92	55	72	92	65	1.00
C	Hays	92	50	71	99	61	.05	EC	Slvr Lk	91	55	70	82	70	2.04
SC	Hutch	89	53	71	78	69	1.63	EC	Rossvl	91	54	69	80	71	3.17
SC	St John	90	52	71	87	69	1.07	SE	Parsons	88	54	72	83	72	.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 7:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

Precipitation for Week Ending August 2, 2009



Omission of an entry indicates report not received.