



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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For the week ending May 30, 2010

Agricultural Summary: Most of the precipitation last week fell in the central portion of the State and in a few areas of the southwest. The heaviest amounts were received in the south central portion of the State where Harper County received 3.92 inches of rain, followed by Kingman with 3.56 inches, Sumner with 2.85 inches, and Sedgwick with 2.54 inches. Temperatures across the State were above normal last week with the North West District reaching 93 degrees. Highs across the rest of the state were in the upper 80's and low 90's while low temperatures ranged from the 40's to the 60's. Favorable weather conditions allowed for 4.6 days suitable for fieldwork. Topsoil moisture supplies were rated at 8 percent short, 77 percent adequate, and 15 percent surplus. The subsoil moisture supplies were rated at 3 percent very short, 5 percent short, 81 percent adequate, and 11 percent surplus. Producers were busy spraying wheat for disease, planting grain sorghum, soybeans, and cotton, re-planting some corn, baling hay, and preparing for wheat harvest.

Field Crop Report: Planting periods are being pushed back beyond average dates due to frequent wet weather. However, row crop conditions are currently favorable for good growth. **Winter wheat** headed progressed 13 points last week with the warmer weather and is 94 percent complete, behind 98 percent last year and the 5-year average of 97 percent. Eighteen percent has turned color, ahead of 9 percent last year but behind the 5-year average of 26 percent. Wheat condition was rated as 2 percent very poor, 8 percent poor, 31 percent fair, 49 percent good, and 10 percent excellent, better than the same week a year ago. Insect infestation in wheat was reported at 88 percent with no infestation, 10 percent with light infestation, and 2 percent with moderate infestation. Disease infestation was 27 percent with light infestation, 11 percent with moderate infestation, and 3 percent with severe infestation. There continue to be disease concerns with powdery mildew, leaf and stripe rust, and barley yellow dwarf being reported. Farmers have planted 96 percent of the **corn** crop, the same as last year but behind the 5-year average of 98 percent. Eighty-one percent of the crop has emerged, behind 82 percent last year and the 5-year average of 86 percent. Corn condition was rated as 3 percent poor, 25 percent fair, 67 percent good, and 5 percent excellent. Twenty-three percent of the **sorghum** has been planted, behind 30 percent last year and 34 percent for the 5-year average. Eight percent has emerged, compared to 7 percent last year and 14 percent for the 5-year average. Fifty-three percent of the **soybeans** have been planted, behind 59 percent last year and 60 percent for the 5-year average. Twenty-four percent of the crop has emerged, behind 29 percent last year and the 5-year average of 32 percent. Twenty-nine percent of the **cotton** has been planted, behind 57 percent last year and 44 percent for the 5-year average. Cotton condition was rated as 1 percent very poor, 1 percent poor, 50 percent fair, 45 percent good, and 3 percent excellent. Seven percent of the sunflowers have been planted, behind 23 percent for both last year and the 5-year average. One percent has emerged, behind 8 percent last year and 7 percent for the five year average. Sixty-one percent of **alfalfa** has been cut, behind 71 percent last year and 69 percent for the 5-year average.

Feed Supplies Report: Range and pasture conditions were rated at 1 percent very poor, 3 percent poor, 20 percent fair, 63 percent good, and 13 percent excellent. Feed grain supplies were reported at 4 percent short, 90 percent adequate, and 6 percent surplus. Hay and forage supplies were rated at 2 percent very short, 5 percent short, 86 percent adequate, and 7 percent surplus. Stock water supplies were rated at 3 percent short, 88 percent adequate, and 9 percent surplus. Pastures are in good condition and producers are busy baling hay.

Crop Conditions for the Week Ending 05/30/10

	Very Poor	Poor	Fair	Good	Excellent
	(Percent)				
Winter Wheat	2	8	31	49	10
Corn	0	3	25	67	5
Cotton	1	1	50	45	3
Range & Pasture	1	3	20	63	13

Crop Progress by Agricultural Statistics District for the Week Ending 05/30/10

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Winter Wheat Headed	82	75	99	99	99	100	100	97	98	94	81	98	97
Winter Wheat Turned Color	1	1	11	5	13	48	12	3	53	18	3	9	26
Corn Planted	89	94	99	94	100	100	98	97	100	96	92	96	98
Corn Emerged	55	52	86	81	96	95	93	84	100	81	62	82	86
Sorghum Planted	19	19	26	7	29	36	12	24	48	23	12	30	34
Sorghum Emerged	5	2	7	0	10	21	6	8	28	8	5	7	14
Soybeans Planted	33	18	60	58	70	58	60	50	34	53	29	59	60
Soybeans Emerged	11	5	36	27	43	32	25	13	15	24	12	29	32

Days Suitable and Moisture Conditions for the Week Ending 05/30/10

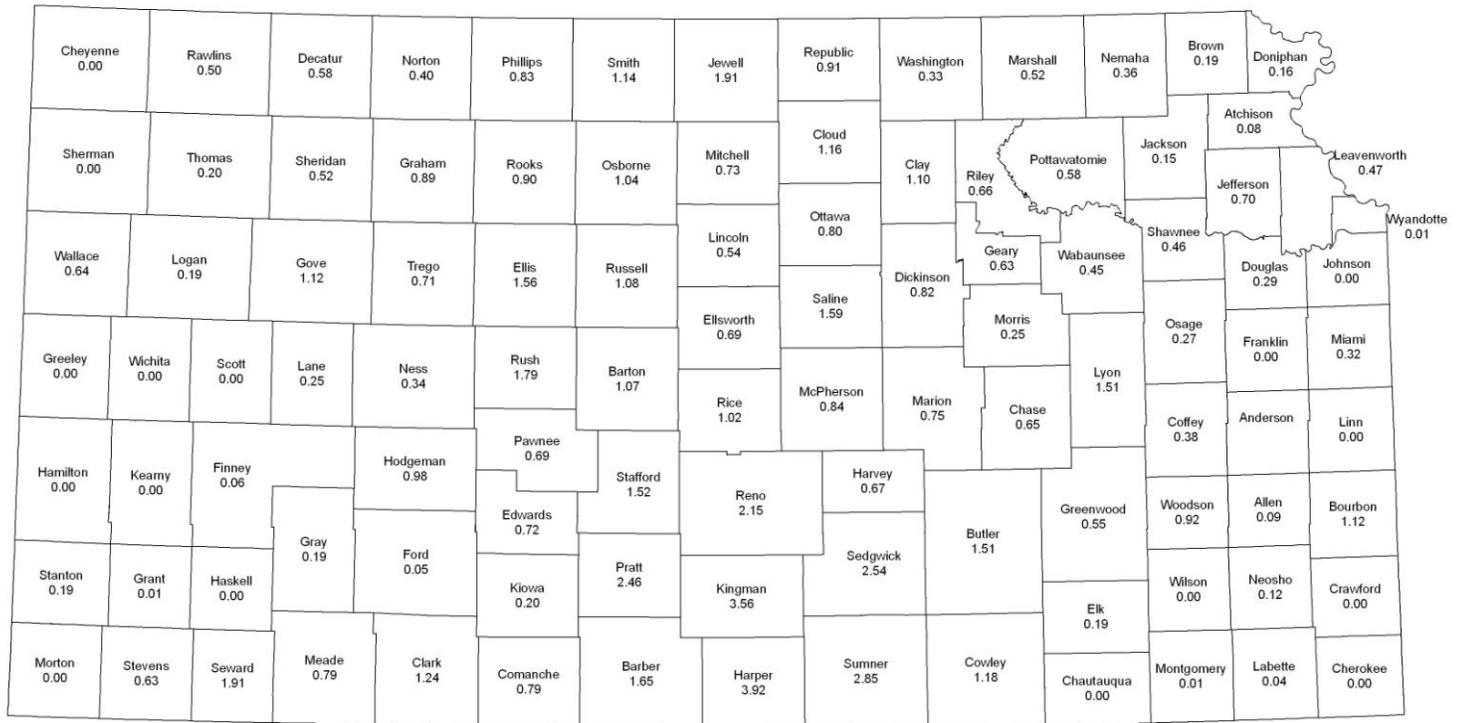
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	4.6	4.4	6.1	4.3	3.2	3.2	4.7	5.2	5.2	4.6	2.0	5.3
Topsoil Moisture (Percent)												
Very Short	0	0	2	0	1	0	0	0	0	0	1	3
Short	2	2	32	3	7	8	0	3	5	8	5	21
Adequate	65	81	63	86	80	73	86	79	82	77	62	71
Surplus	33	17	3	11	12	19	14	18	13	15	32	5
Subsoil Moisture (Percent)												
Very Short	0	0	16	0	1	1	0	0	0	3	2	2
Short	1	1	17	2	12	10	0	1	0	5	6	14
Adequate	88	81	65	90	78	80	88	80	86	81	72	77
Surplus	11	18	2	8	9	9	12	19	14	11	20	7

Temp. and Precip. Data, Selected Sites, for the Week Ending 05/30/10

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 ^{1/}	93	49	69	94	52	.13	NE	Powhatt	88	60	75	87	64	.04
WC	Tribune	90	46	68	72	62	.00	NE	Manhat	89	57	74	90	69	.88
SW	Garden Cty	92	55	71	81	67	.01	EC	Ottawa ^{1/}	89	61	77	84	65	.15
NC	Scandia	88	54	72	77	61	.75	EC	Slvr Lk	89	60	76	82	69	.41
C	Hays ^{1/}	88	53	71	87	61	.46	EC	Rossvl	89	59	76	79	69	.27
SC	Hutch	88	60	74	76	66	2.40	SE	Parsons	89	60	76	86	71	.03
SC	St John	89	57	72	86	66	1.59								

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). ^{1/} Soil temperatures are under bare ground.

Precipitation for the Week Ending May 30, 2010 at 7:00 a.m.



Omission of an entry indicates report not received.

An audio summary of this report will be available at:

http://www.nass.usda.gov/Statistics_by_State/Kansas/Publications/Crop_Progress_and_Condition/index.asp

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

