



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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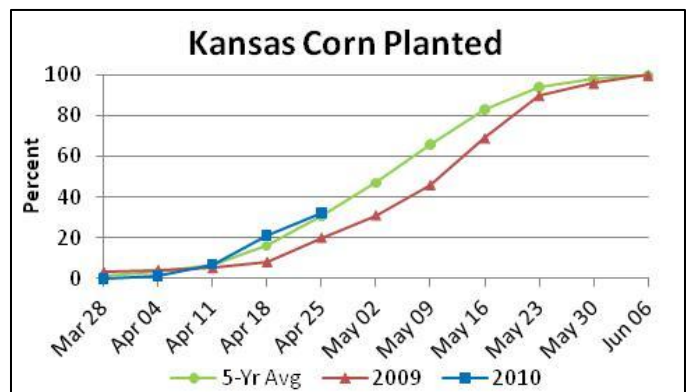
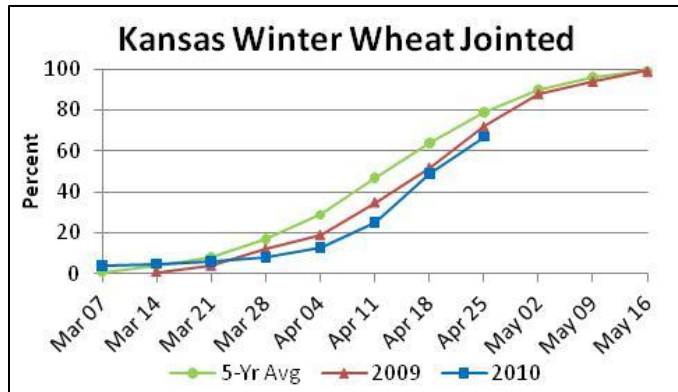
Volume 10 No. 17

For the week ending April 25, 2010

Agricultural Summary: Most of the State received some precipitation last week which again delayed fieldwork. The heaviest amounts were in the west, north and east central parts of the State. Some hail was reported in the West Central District along with tornados in Scott County. Temperatures were below normal in the West Central, Southwest and South Central Districts but above normal across the rest of the State, with highs in the 70's and lows in the 30's. Five counties received over 3 inches of rain, led by Lane with 4.89 inches, Dickinson with 3.57 inches, and Scott, Lincoln, and Miami all with 3.08 inches. The rainfall limited producers to an average of 3.8 days suitable for fieldwork. Topsoil moisture supplies were rated at 1 percent very short, 6 percent short, 72 percent adequate, and 21 percent surplus. The subsoil moisture supplies were rated at 1 percent very short, 6 percent short, 81 percent adequate, and 12 percent surplus. Field activities included fertilizer applications, planting corn, sorghum, and soybeans, and weed control applications.

Field Crop Report: Producers were able to plant **corn** early in the week but rain later in the week again slowed progress. Fertilizer shortages continued to be reported in some areas. Last week's moisture improved **winter wheat** condition but the crop progress is still behind last year and the 5-year average. Sixty-seven percent of the wheat was jointed, behind 72 percent for last year and 79 percent for the 5-year average. Only 1 percent of the wheat crop is headed compared to 2 percent last year and 8 percent for the 5-year average. Wheat condition was rated as 1 percent very poor, 3 percent poor, 23 percent fair, 59 percent good, and 14 percent excellent. Eighty-four percent of the wheat crop was reported with no wind damage, 14 percent with light damage, and 2 percent with moderate damage. Insect infestation increased 1 point to 6 percent light, while disease infestation increased slightly to 10 percent light and 1 percent moderate. There were some reports of powdery mildew and barley yellow dwarf. Thirty-two percent of the corn crop is planted, ahead of 20 percent last year, and the 5-year average of 31 percent. Nine percent of the corn crop has emerged, ahead of 2 percent last year and 8 percent for the 5-year average. **Soybean** and **sorghum** farmers just started to plant their crops last week with each at 1 percent planted by Sunday.

Feed Supplies Report: Range and pasture conditions were rated at 1 percent very poor, 3 percent poor, 26 percent fair, 63 percent good, and 7 percent excellent. Feed grain supplies were rated at 4 percent short, 89 percent adequate, and 7 percent surplus. Hay and forage supplies were rated at 2 percent very short, 9 percent short, 83 percent adequate, and 6 percent surplus. Stock water supplies were rated at 1 percent very short, 3 percent short, 84 percent adequate, and 12 percent surplus. Ranchers are continuing to move cattle to pastures.



Crop Conditions for the Week Ending 04/25/10

	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat			(Percent)		
04/25/10	1	3	23	59	14
04/18/10	1	4	24	58	13
04/26/09	4	11	37	41	7
Range & Pasture	1	3	26	63	7

Crop Progress by Agricultural Statistics District for the Week Ending 04/25/10

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Winter Wheat Jointed	34	40	77	54	77	88	78	90	82	67	49	72	79
Corn Planted	3	9	16	28	53	49	43	61	75	32	21	20	31
Corn Emerged	0	1	2	2	7	18	5	16	45	9	2	2	8

Days Suitable and Moisture Conditions for the Week Ending 04/25/10

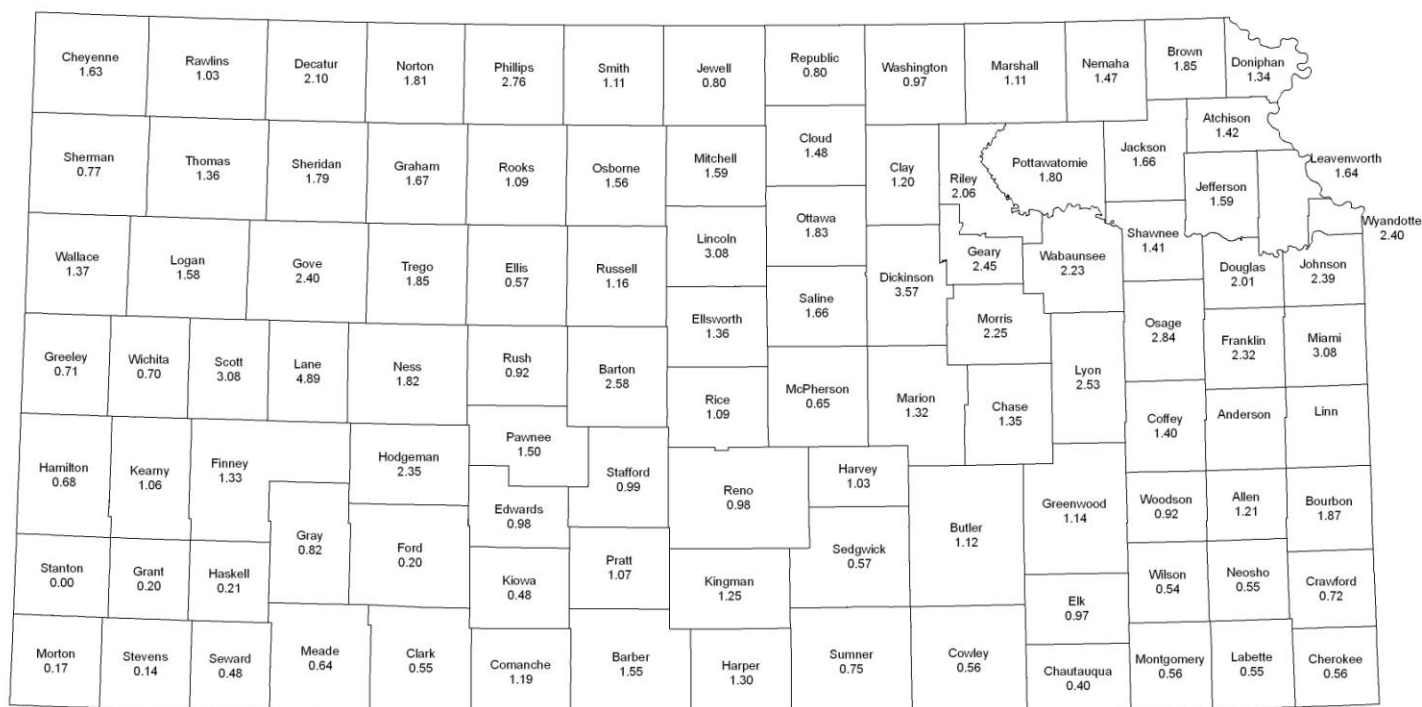
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	2.6	2.2	4.5	3.0	3.8	4.9	3.3	3.9	5.0	3.8	4.9	3.3
Topsoil Moisture (Percent)												
Very Short	0	0	4	0	0	4	0	0	0	1	2	1
Short	0	3	11	0	4	13	0	3	11	6	8	4
Adequate	76	79	80	57	75	80	65	63	78	72	80	70
Surplus	24	18	5	43	21	3	35	34	11	21	10	25
Subsoil Moisture (Percent)												
Very Short	0	0	5	0	0	0	0	0	0	1	2	1
Short	0	4	24	1	4	11	0	1	3	6	6	9
Adequate	90	90	67	80	82	83	83	81	82	81	82	76
Surplus	10	6	4	19	14	6	17	18	15	12	10	14

Temp. and Precip. Data, Selected Sites, for the Week Ending 04/25/10

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/}	67	37	51	78	39	1.21	NE	Powhatt	76	37	58	73	49	2.06
WC	Tribune	70	36	51	57	48	.65	NE	Manhat	77	36	59	70	52	1.44
SW	Garden Cty	72	39	54	60	51	1.20	EC	Ottawa ^{1/}	76	41	59	73	49	4.23
NC	Scandia	72	33	58	63	45	1.18	EC	Slvr Lk	77	40	59	64	53	1.17
C	Hays ^{1/}	70	34	55	71	45	1.16	EC	Rossvl	71	40	57	63	32	1.05
SC	Hutch	72	38	58	62	53	1.10	SE	Parsons	77	41	61	68	56	.53
SC	St John	70	35	56	68	53	2.47								

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 April 25, 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