



CROP PROGRESS AND CONDITION

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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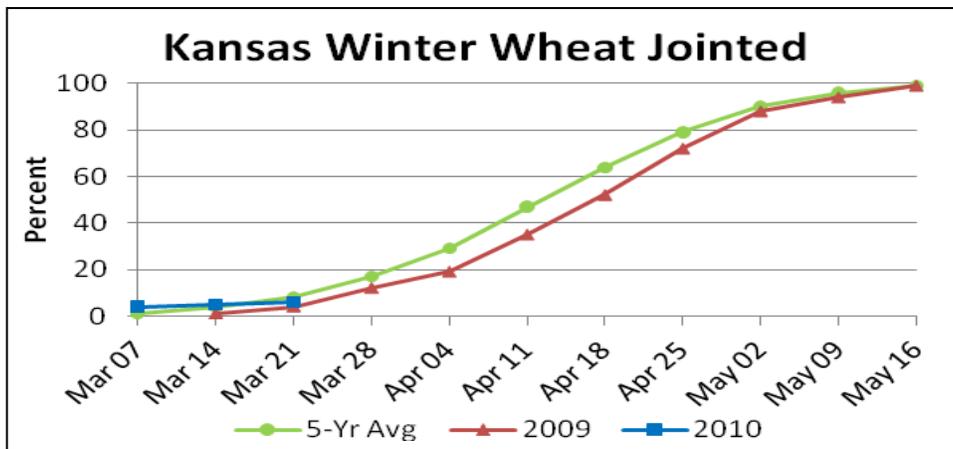
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For the week ending March 21, 2010

Agricultural Summary: The beginning of spring brought snow across most of Kansas late last week with the heaviest amounts in the Southeast District. Greenwood County received the most precipitation last week at 1.09 inches, followed by Leavenworth with 0.99 inch and Ford with 0.97 inch. The warmest temperatures occurred at midweek with high's in the 70's in the western part of the State and 60's across the rest of the State. Only 2.1 days were suitable for fieldwork last week as wet fields continued to prevent producers from beginning spring tillage. Topsoil moisture supplies were rated at 1 percent very short, 1 percent short, 62 percent adequate, and 36 percent surplus. The subsoil moisture supplies were rated at 1 percent very short, 4 percent short, 68 percent adequate, and 27 percent surplus. Field activities occurring before the winter storm included fertilizer and herbicide applications, limited disking and stripping cotton in the southeast.

Field Crop Report: Drying conditions midweek helped the **wheat** progress some, however, sunny conditions would be welcomed. Seventy-seven percent of the wheat is breaking dormancy. Six percent is jointed, ahead of 4 percent for last year but behind the 5-year average of 8 percent. Wheat condition was rated at 1 percent very poor, 5 percent poor, 30 percent fair, 54 percent good, and 10 percent excellent. Currently, two percent of wheat has been reported lost to winterkill. Wind damage to the wheat crop was reported at 83 percent with none, 15 percent with light damage, and 2 percent with moderate damage. Eighty-three percent of the wheat crop was reported with no freeze damage, 15 percent with light damage, and 2 percent with moderate damage. Minimal insect infestation was reported with 97 percent reporting no insect damage and 3 percent with light insect damage. Disease infestation was rated at 95 percent with no infestation and 5 percent with light infestation.

Feed Supplies Report: Range and pasture conditions were rated at 3 percent very poor, 9 percent poor, 31 percent fair, 52 percent good, and 5 percent excellent. Feed grain supplies were rated at 3 percent short, 88 percent adequate, and 9 percent surplus. Hay and forage supplies were rated at 1 percent very short, 11 percent short, 81 percent adequate, and 7 percent surplus. Stock water supplies were rated at 1 percent very short, 2 percent short, 81 percent adequate and 16 percent surplus. Producers are starting to pull cattle off of wheat fields.



Crop Conditions for the Week Ending 03/21/10

	Very Poor	Poor	Fair	Good	Excellent
Winter Wheat (Percent)					
03/21/10	1	5	30	54	10
03/14/10	1	7	29	53	10
03/22/09	5	13	39	39	4
Range & Pasture	3	9	31	52	5

Crop Progress by Agricultural Statistics District for the Week Ending 03/21/10

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Winter Wheat													
Breaking Dormancy	51	55	88	51	92	96	81	64	78	77	60	NA	NA
Winter Wheat Jointed	9	8	11	0	3	9	0	0	7	6	5	4	8

Days Suitable and Moisture Conditions for the Week Ending 03/21/10

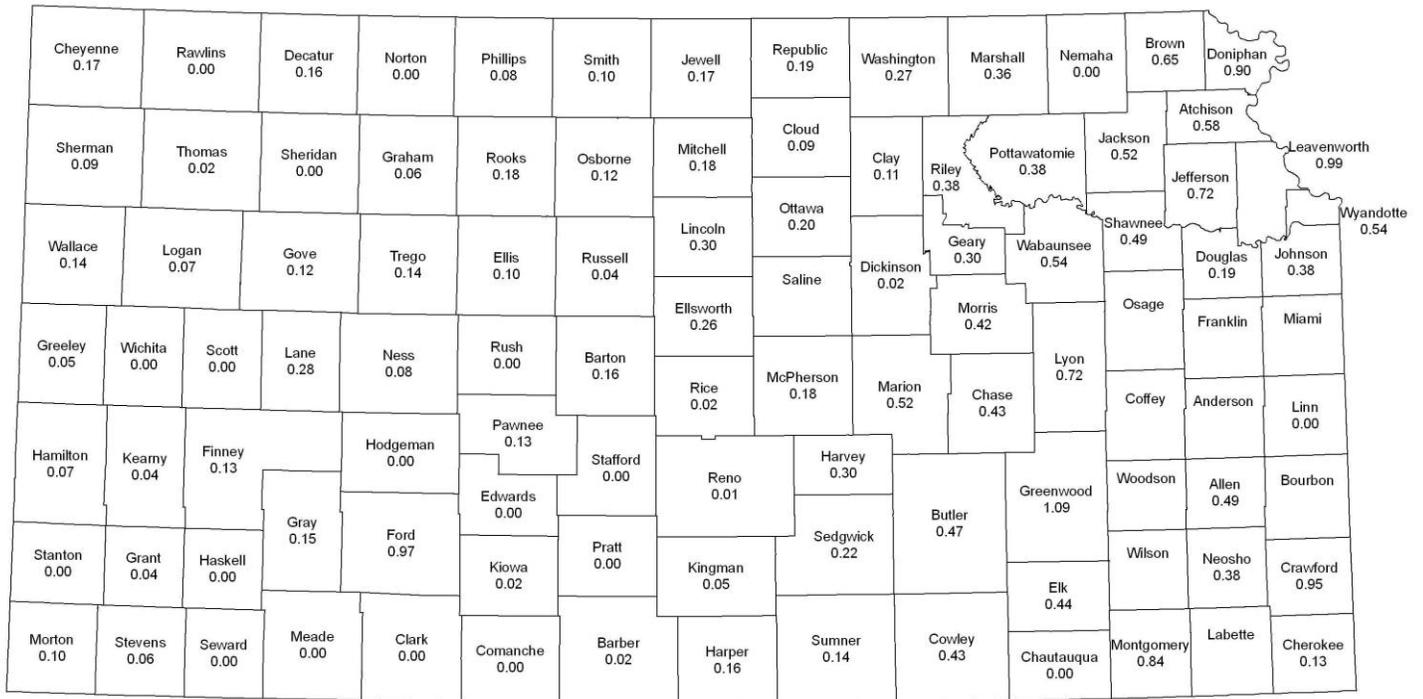
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	1.5	3.0	4.7	0.8	1.8	3.4	0.7	0.6	2.0	2.1	1.2	5.9
Topsoil Moisture (Percent)												
Very Short	0	0	4	0	0	0	0	0	0	1	0	22
Short	0	3	9	0	0	1	0	0	0	1	2	35
Adequate	80	82	82	62	68	72	52	41	37	62	59	41
Surplus	20	15	5	38	32	27	48	59	63	36	39	2
Subsoil Moisture (Percent)												
Very Short	0	0	11	0	0	0	0	0	0	1	1	9
Short	1	2	21	1	2	4	0	0	0	4	4	28
Adequate	86	92	66	78	76	74	72	48	41	68	67	62
Surplus	13	6	2	21	22	22	28	52	59	27	28	1

Temp. and Precip. Data, Selected Sites, for the Week Ending 03/21/10

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/}	74	16	38	67	27	.03	NE	Powhatt	61	28	40	50	34	.25
WC	Tribune	73	18	39	49	36	.05	NE	Manhat	65	24	40	49	36	.33
SW	Garden Cty	71	15	39	52	34	.10	EC	Ottawa ^{1/}	67	28	42	61	34	.53
NC	Scandia	66	15	39	51	33	.05	EC	Slvr Lk	64	27	40	48	38	.09
C	Hays ^{1/}	69	15	39	60	33	.10	EC	Rossvl	64	27	41	49	37	.01
SC	Hutch	63	23	40	49	39	.01	SE	Parsons	No Data Available					
SC	St John	66	17	39	52	37	.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). ^{1/} Soil temperatures are under bare ground.

Precipitation for the Week Ending March 21, 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