



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Agricultural Summary: Showers fell throughout the State in moderate to heavy amounts over the week with areas in the southern third receiving higher amounts. Temperatures remained well above average over the week as well. Producers averaged 4.5 days suitable for fieldwork. Planting oats, topdressing wheat, and ground preparations for spring planting continued as the major activities. Topsoil moisture was rated 1 percent very short, 13 percent short, 79 percent adequate, and 7 percent surplus. Subsoil moisture was rated 3 percent very short, 21 percent short, 74 percent adequate, and 2 percent surplus.

Field Crop Report: Nineteen percent of the **wheat** is jointed, compared to 10 percent last year and 13 percent for the 5-year average. Wheat condition was rated 4 percent poor, 24 percent fair, 50 percent good, and 22 percent excellent. Reports indicated 2 percent of the wheat was lost to winterkill. Wheat freeze damage reports indicate 88 percent of the wheat has not been damaged, 11 percent received light damage, and 1 percent received moderate damage. Reports of wind damage indicate 91 percent of the wheat has no wind damage, 8 percent received light damage, and 1 percent received moderate damage. Insect infestation reports indicate 92 percent of the wheat showed no infestation, and 8 percent showed light infestation. Disease infestation reports estimate 89 percent with no presence, 10 percent with light presence, and 1 percent with moderate presence. Fifty-three percent of **oats** have been planted compared to 52 percent last year and 57 percent for the 5-year average.

Feed Supplies Report: Range and pasture conditions were rated 5 percent very poor, 21 percent poor, 45 percent fair, 27 percent good, and 2 percent excellent. Feed grain supplies were rated 4 percent very short, 16 percent short, 79 percent adequate, and 1 percent surplus. Hay and forage supplies were rated 23 percent very short, 39 percent short, 37 percent adequate, and 1 percent surplus. Stock water supplies were rated 3 percent very short, 19 percent short, 76 percent adequate, and 2 percent surplus. Some reporters indicated alfalfa weevils were in some alfalfa fields in the central parts of the State.

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 03/25/07

	Very Poor	Poor	Fair	Good	Excellent
Wheat					
03/25/07	0	4	24	50	22
03/18/07	1	5	24	50	20
03/26/06	9	20	45	24	2
Range & Pasture	5	21	45	27	2

Crop Progress by Agricultural Statistics District as of 03/25/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Joint	4	6	35	5	30	21	8	19	36	19	10	10	13

Days Suitable and Moisture Conditions for Week Ending 03/25/07

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable For Fieldwork	3.8	5.1	5.4	5.9	4.8	4.0	4.3	4.2	3.2	4.5	5.1	1.1	
Topsoil Moisture (Percent)													
Very Short	0	0	0	0	5	0	6	0	0	1	2	7	
Short	5	5	22	13	6	9	23	16	17	13	13	25	
Adequate	71	91	77	85	87	87	71	84	56	79	82	64	
Surplus	24	4	1	2	2	4	0	0	27	7	3	4	
Subsoil Moisture (Percent)													
Very Short	0	0	3	0	10	1	10	1	3	3	3	25	
Short	14	18	24	33	25	10	18	25	18	21	22	46	
Adequate	86	71	73	67	64	89	72	74	74	74	73	29	
Surplus	0	11	0	0	1	0	0	0	5	2	2	0	

Temperature and Precipitation Data, Selected Sites, for Week Ending 03/25/07

Station		Temperature					Precip	Station		Temperature					Precip
		Air			Soil 4"					Air			Soil 4"		
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	75	36	53	63	44	.64	SC	Hesston	74	49	63	66	51	.62
WC	Tribune	79	34	55	58	48	.00	NE	Powhatt	79	41	60	64	49	.47
SW	Garden Cty	82	41	58	65	48	.87	NE	Manhat	80	48	63	66	49	1.30
NC	Scandia	80	42	59	66	45	.31	EC	Ottawa	76	48	63	64	49	.45
C	Hays	82	45	59	74	45	.64	EC	Slvr Lk	83	48	64	66	50	.14
SC	Hutch	78	49	63	64	51	1.31	EC	Rossvl	83	47	63	64	49	.19
SC	St John	85	49	63	64	51	3.80	SE	Parsons	74	53	64	67	57	1.61

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 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

PRECIPITATION FOR WEEK ENDING MARCH 25, 2007

Cheyenne 0	Rawlins 0	Decatur 0.42	Norton 0.89	Phillips 1.66	Smith 0.76	Jewell 0.25	Republic 0.12	Washington 0	Marshall 0	Nemaha 0.19	Brown 0	Doghan 0.53			
Sherman 0.26	Thomas 0	Sheridan 0.73	Graham 1.10	Rooks 1.56	Osborne 1.00	Mitchell 0	Cloud 0.04	Clay 0.05	Riley 1.18	Pottawa 0.65	Jackson 0.49	Atchison 0.79			
Wallace 0.48	Logan 0.61	Gove 0.85	Trego 1.75	Ellis 2.05	Russell 0.17	Lincoln 0.02	Ottawa 0.18	Dickins 0.29	Geary 0.72	Wabaun 0.12	Shawnee 0.25	Jefferson 0.37	Leaven 0.34	Wien 1.13	
Greeley 1.40	Wichita 1.31	Scott 0.99	Lane 1.69	Ness 0	Rush 0	Barton 0.31	Ellsworth 0.51	Saline 0.39	Morris 0.19	Lyon 0.67	Osage 1.03	Franklin 0	Miami 0.68		
Hamilton 1.07	Kearny 1.04	Finney 1.01	Hodgeman 1.48	Pawnee 0	Stafford 0.70	Reno 0.19	Rice 0.52	McPherson 1.74	Marion 0.73	Chase 0.65	Coffey 0	Anderson 0.81	Linn 0.74		
Stanton 1.40	Grant 1.31	Haskell 1.39	Gray 2.25	Ford 0.61	Edwards 0.50	Pratt 2.11	Edwards 0.50	Harvey 1.30	Kingman 0.41	Sedgwick 2.64	Butler 0.98	Greenwood 0.84	Woodson 1.51	Allen 1.64	Bourbon 1.35
Morton 1.41	Stevens 1.36	Seward 1.80	Meade 1.38	Clark 1.07	Kiowa 1.59	Barber 0.52	Harper 2.24	Sumner 0.40	Cowley 1.58	Elk 1.97	Wilson 2.18	Nessho 2.53	Crawford 5.56		
										Chautauq 2.54	Montgom 3.65	Labette 2.07	Cherokee 4.26		

Omission of an entry indicates report not received.