

CROP WEATHER



Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture PO Box 3534 • Topeka KS 66601-3534 • (785)233-2230 • www.nass.usda.gov/ks • nass-ks@nass.usda.gov

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Agricultural Summary: Most of Kansas remained dry this previous week with only counties in the Central and Northeast reporting precipitation. Topsoil moisture is rated as 27 percent very short, 35 percent short, 37 percent adequate, and 1 percent surplus. Subsoil moisture is rated as 9 percent very short, 28 percent short, 62 percent adequate, and 1 percent surplus.

Field Crop Report: The **wheat** condition is rated as 4 percent very poor, 13 percent poor, 38 percent fair, 41 percent good, and 4 percent excellent. Wind damage to wheat has been rated 81 percent with no damage, 15 percent with light damage, and 4 percent with moderate damage. Freeze damage has been rated 90 percent with no damage, 9 percent with light damage, and 1 percent with moderate freeze damage. Overall winterkill to the 2009 wheat crop is rated at 86 percent with no winterkill, 12 percent with light winterkill and 2 percent with moderate winterkill. **Oats** planted is 59 percent complete, compared to 27 percent in 2007, and 22 percent for the 5-year average.

Feed Supplies Report: Feed grain supplies were rated as 7 percent short, 90 percent adequate, and 3 percent surplus. Hay and forage supplies were rated as 11 percent short, 82 percent adequate, and 7 percent surplus. Stock water supplies are 2 percent very short, 14 percent short, 83 percent adequate, and 1 percent surplus.

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

	Very Poor	Poor Wheat (Pe	Fair rcent)	Good	Excellent
03/08/09	4	13	38	41	4
03/01/09	3	12	35	45	5
03/09/08	6	16	37	35	6
Range & Pasture	10	17	36	33	4

CROP CONDITIONS FOR WEEK ENDING 03/08/09

SOIL MOISTURE CONDITIONS FOR WEEK ENDING 03/08/09

											LAST	LAST
	NW	WC	SW	NC	С	SC	NE	EC	SE	STATE	WEEK	YEAR
					Day	s Suitab	le					
For Fieldwork	6.4	7.0	6.7	6.2	6.9	6.6	3.6	5.6	5.9	6.0	NA	3.0
				То	psoil M	oisture (Percent)				
Very Short	35	70	77	1	43	42	18	0	0	27	26	5
Short	56	26	23	61	35	45	28	27	15	35	40	12
Adequate	9	4	0	37	22	13	54	73	82	37	33	61
Surplus	0	0	0	1	0	0	0	0	3	1	1	22
				Su	bsoil M	oisture (Percent)				
Very Short	12	8	58	1	6	3	11	2	1	9	8	3
Short	48	53	38	30	24	46	12	16	6	28	30	16
Adequate	40	38	4	68	66	51	77	82	93	62	60	71
Surplus	0	1	0	1	4	0	0	0	0	1	2	10

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 03/08/09

			Τe	mperat	ure										
Station		Air			Soil 4"		Precip	Station		Air			Soil 4"		Precip
Dist	City	Max	Min	Avg	Max	Min		Dist	City	Max	Min	Avg	Max	Min	
NW	Colby	81	19	45	55	31	.00	SC	Hesston	83	12	49	56	34	.48
WC	Tribune	80	20	49	51	36	.00	NE	Powhatt	81	6	42	57	29	.79
SW	Garden Cty	82	22	50	56	36	.00	NE	Manhat	86	10	49	53	31	.65
NC	Scandia	81	10	44	52	28	.08	EC	Ottawa	82	11	51	57	33	.12
С	Hays	83	15	48	61	28	.07	EC	Slvr Lk	85	8	50	56	33	.58
SC	Hutch	84	16	50	53	36	.00	EC	Rossvl	86	9	49	51	34	1.00
SC	St John	81	19	48	60	30	.03	SE	Parsons	80	15	53	57	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 8:00 a.m. Sunday. The map data are collected by individuals (one or more per county).

Cheyen 0.00	ne p	Rawlins 0.10	Decatur 0.04	Norton 0.00	Phillips 0.00	Smith 0.04	Jewell 1.05	Republic 0.13	Washingt 0.45	on Marsh	all Nemah 1.07	a Brown 1.03	Doniphar 0.97	No.
Sherma 0.04	in T	homas 0.12	Sheridan 0.03	Graham T	Rooks 0.11	Osborne 0.00	Mitchell 0.12	Cloud 0.03	Clay - 0.77	Riley &	awatomie 1.28	ackson 0.96	tichison 1.06	Leavenwort
Wallace 0.05	Log 0.		Gove	Trego	Ellis	Russell	Lincoln 0.48	Ottawa 0.56		Geary	Wabaunsee 1.00	Shawnee 0.01	1.00	Jonnson
	0.		0.00	0.05	0.07	0.00 - Barton 0.30	Ellsworth 0.44	Saline 0.00	0.98	Morris 0.93		Osage 1.32	0.99 Franklin	1.06 Miami
Greeley 0.11	Wichita 0.00	Scott 0.00	Lane 0.00	Ness 0.00	Rush 0.00		Rice	McPherson 1.05	Marion 1.10	r Chase			1.01	0.94
Hamilton 0.00	Kearny			Hodgeman 0.00	Pawnee 0.00	Stafford	0.52	Han 1.2	vey	0.94		Coffey 0.89	Anderson 1.08	Linn 1.25
0.00	0.03		Gray		Edwards 0.00	0.78	Reno 0.86			Butler 0.79	Greenwood 1.35	Woodson 1.33	Allen 1.02	Bourbon 0.77
Stanton 0.00	Grant 0.01	Haskell 0.00	0.00	Ford 0.00	Kiowa 0.10	Pratt 0.52	Kingman 0.72	Sedg 0.0			Elk	- Wilson 0.90	Neosho 1.20	Crawford 1.20
Morton 0.05	Stevens 0.00	Seward 0.00	Meade 0.00	Clark 0.08	Comanche 0.28	Barber 0.00	Harper 0.40	Sumr 0.67		Cowley 0.80	1.45 Chautauqua	Montgomery 0.87	Labette 1.20	Cherokee 1.46

PRECIPITATION FOR THE WEEK ENDING MARCH 8, 2009

T – Precipitation less than .005. Omission of an entry indicates report not received.