



CROP WEATHER

Kansas Agricultural Statistics

Cooperating with the Kansas Department of Agriculture

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Released: March 23, 2009

Volume 09 No. 12

Agricultural Summary: Precipitation for the week was light and scattered throughout southern portions of Kansas. Producers averaged 6.1 days suitable for fieldwork. Topsoil moisture is rated as 22 percent very short, 35 percent short, 41 percent adequate, and 2 percent surplus. Subsoil moisture is rated as 9 percent very short, 28 percent short, 62 percent adequate, and 1 percent surplus. Primary farming activities included applying fertilizer, planting oats, and treating wheat for insects.

Field Crop Report: Five percent of the **wheat** has jointed, compared to 8 percent last year, and 11 percent for the 5-year average. The wheat condition is rated as 5 percent very poor, 13 percent poor, 39 percent fair, 39 percent good, and 4 percent excellent. Wind damage to wheat has been rated at 80 percent with no damage, 14 percent with light damage, 5 percent with moderate damage, and 1 percent with severe damage. Freeze damage has been rated at 91 percent with no damage, 8 percent with light damage, and 1 percent with moderate freeze damage. Overall winterkill to the 2009 wheat crop is rated at 84 percent with no winterkill, 12 percent with light winterkill, 3 percent with moderate winterkill, and 1 percent with severe winterkill. Insect infestation of the wheat crop is rated at 87 percent none, 11 percent light, and 2 percent moderate. Disease infestation is rated at 86 percent none, 13 percent light, and 1 percent moderate. **Oats** planting is 73 percent complete, compared to 58 percent in 2008, and 49 percent for the 5-year average.

Feed Supplies Report: Feed grain supplies were rated as 1 percent very short, 8 percent short, 89 percent adequate, and 2 percent surplus. Hay and forage supplies were rated as 11 percent short, 81 percent adequate, and 8 percent surplus. Stock water supplies were estimated as 2 percent very short, 14 percent short, 83 percent adequate, and 1 percent surplus. Livestock activities include calving and lambing.

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 03/22/09

	Very Poor	Poor	Fair	Good	Excellent
Wheat (Percent)					
03/22/09	5	13	39	39	4
03/15/09	4	13	41	38	4
03/23/08	3	15	35	39	8
Range & Pasture	10	16	35	35	4

Crop Progress by Agricultural Statistics District as of 03/22/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST YEAR	5-YR AVG.
Wheat Joint	4	0	9	0	2	6	0	10	35	5	8	11

Days Suitable and Moisture Conditions for Week Ending 03/22/09

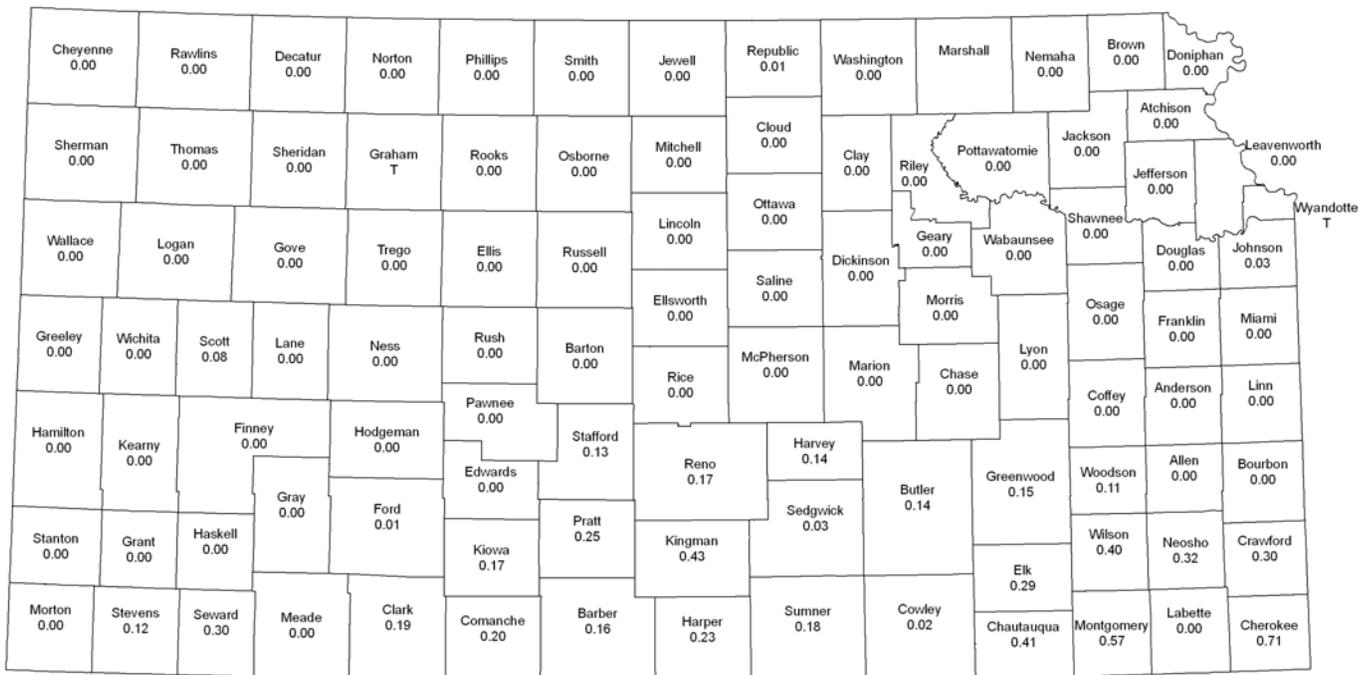
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	6.8	7.0	6.8	6.2	6.5	6.8	4.7	5.3	6.0	6.1	4.7	3.6
Topsoil Moisture (Percent)												
Very Short	28	74	74	11	36	39	6	2	0	22	24	3
Short	58	23	26	51	44	42	26	20	21	35	32	16
Adequate	14	3	0	38	20	19	60	78	75	41	40	66
Surplus	0	0	0	0	0	0	8	0	4	2	4	15
Subsoil Moisture (Percent)												
Very Short	3	21	79	1	9	2	6	1	0	9	9	3
Short	55	47	21	34	24	49	14	13	15	28	27	14
Adequate	42	32	0	64	64	49	77	86	85	62	63	72
Surplus	0	0	0	1	3	0	3	0	0	1	1	11

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 03/22/09 at 7:00 a.m.

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	77	28	53	61	35	.00	SC	Hesston	76	41	56	62	42	.00
WC	Tribune	79	23	53	57	42	.00	NE	Powhatt	81	29	53	64	39	.00
SW	Garden Cty	82	28	55	63	43	.00	NE	Manhat	79	28	55	61	41	.00
NC	Scandia	78	29	54	61	39	.00	EC	Ottawa	77	36	56	62	41	.00
C	Hays	82	29	55	73	39	.00	EC	Slvr Lk	80	30	56	57	43	.00
SC	Hutch	78	39	57	55	45	.00	EC	Rossvl	79	30	54	54	43	.00
SC	St John	81	36	57	64	43	.00	SE	Parsons	79	39	57	60	47	.04

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).

PRECIPITATION FOR THE WEEK ENDING MARCH 22, 2009



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