



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

Released: April 20, 2009

Volume 09 No. 16

Agricultural Summary: Precipitation was widespread this past week with all counties reporting significant moisture. Producers averaged 1.7 days suitable for fieldwork. Topsoil moisture is rated as 1 percent very short, 6 percent short, 68 percent adequate, and 25 percent surplus. Subsoil moisture is rated as 1 percent very short, 12 percent short, 73 percent adequate, and 14 percent surplus. Moisture has again limited fieldwork for the previous week.

Field Crop Report: Fifty-four percent of the **wheat** has jointed, compared to 38 percent last year, and 69 percent for the 5-year average. The wheat condition is rated as 4 percent very poor, 12 percent poor, 40 percent fair, 40 percent good, and 4 percent excellent. Wind damage to wheat has been rated at 67 percent with no damage, 26 percent with light damage, 6 percent with moderate damage, and 1 percent with severe damage. Freeze damage has been rated at 58 percent with no damage, 29 percent with light damage, 10 percent with moderate damage, and 3 percent with severe freeze damage. Insect infestation of the wheat crop is rated at 83 percent none, 14 percent light, 2 percent moderate, and 1 percent severe. Disease infestation is rated at 80 percent none, 17 percent light, and 3 percent moderate. Eight percent of the **Corn** has been planted, compared to 5 percent last year and 23 percent for the 5-year average. **Oats** planting is 98 percent complete, compared to 95 percent in 2008, and 88 percent for the 5-year average.

Feed Supplies Report: Range and pasture condition is rated as 5 percent very poor, 12 percent poor, 36 percent fair, 43 percent good, and 4 percent excellent. Feed grain supplies were rated as 7 percent short, 91 percent adequate, and 2 percent surplus. Hay and forage supplies were rated as 11 percent short, 82 percent adequate, and 7 percent surplus. Stock water supplies were estimated as 8 percent short, 80 percent adequate, and 12 percent surplus.

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 04/19/09

	Very Poor	Poor	Fair	Good	Excellent
Wheat (Percent)					
04/19/09	4	12	40	40	4
04/12/09	4	15	44	33	4
04/20/08	6	14	38	35	7
Range & Pasture	5	12	36	43	4

Crop Progress by Agricultural Statistics District as of 04/19/09

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Joint	16	32	44	49	71	72	18	72	81	54	37	38	69
Corn Planted	0	0	1	20	6	5	2	8	32	8	5	7	23

Days Suitable and Moisture Conditions for Week Ending 04/19/09

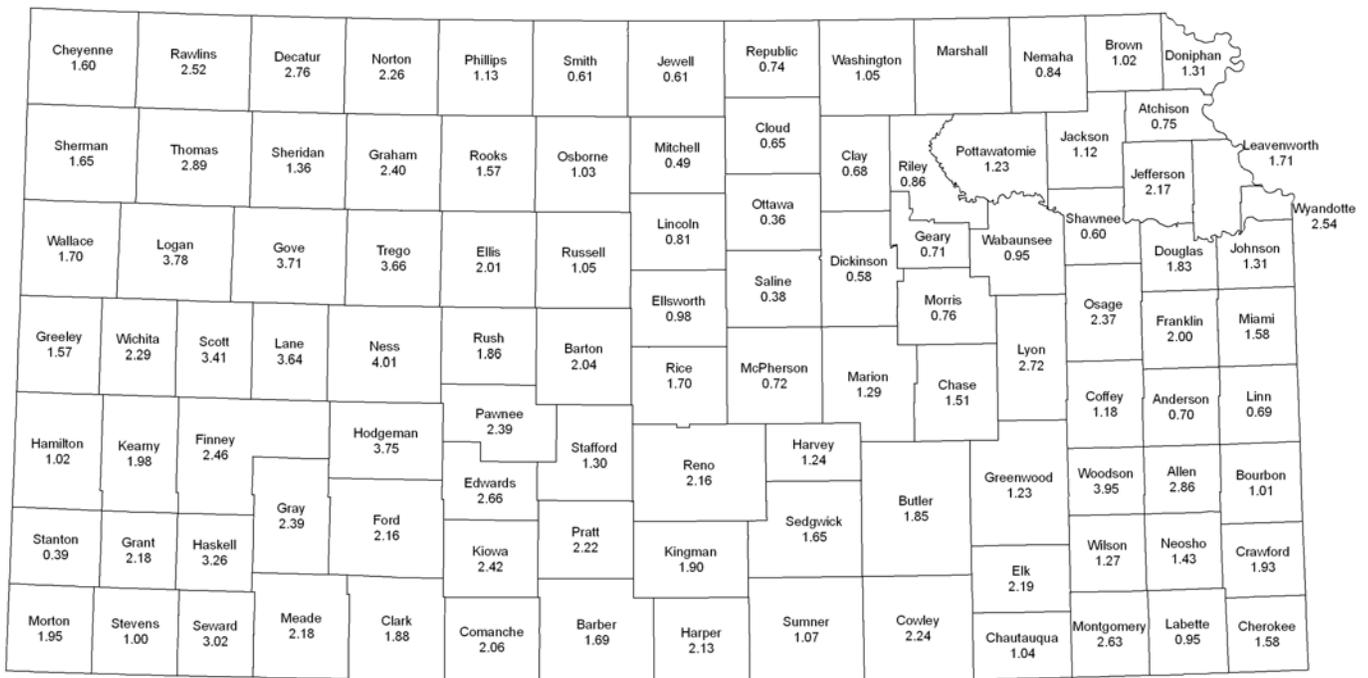
	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR
Days Suitable												
For Fieldwork	2.6	0	1.0	4.2	1.2	1.3	0.4	1.9	1.2	1.7	3.4	3.0
Topsoil Moisture (Percent)												
Very Short	0	0	0	12	0	0	0	0	0	1	5	3
Short	0	0	0	41	4	1	0	0	0	6	14	9
Adequate	91	93	100	45	74	79	78	73	25	68	55	65
Surplus	9	7	0	2	22	20	22	27	75	25	26	23
Subsoil Moisture (Percent)												
Very Short	4	0	9	0	1	0	0	0	0	1	3	5
Short	26	7	18	46	9	5	0	0	0	12	17	13
Adequate	70	93	73	53	80	90	74	89	54	73	68	68
Surplus	0	0	0	1	10	5	26	11	46	14	12	14

TEMP. AND PRECIP. DATA, SELECTED SITES, FOR WEEK ENDING 04/19/09 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	70	34	51	64	40	2.57	SC	Hesston	68	34	53	61	45	.18
WC	Tribune	74	32	50	56	43	.94	NE	Powhatt	71	33	53	65	39	.63
SW	Garden Cty	74	37	52	57	44	2.43	NE	Manhat	70	29	54	65	43	.37
NC	Scandia	70	29	54	67	39	.29	EC	Ottawa	72	35	55	64	39	.86
C	Hays	69	35	54	78	39	.04	EC	Slvr Lk	72	32	55	60	42	.22
SC	Hutch	70	32	54	56	45	.80	EC	Rossvl	69	31	54	58	44	.31
SC	St John	70	36	54	65	45	1.51	SE	Parsons	70	33	54	60	46	.37

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 APRIL 19, 2009



Omission of an entry indicates report not received.