



**Agricultural Summary:** Producers averaged 5.5 days of fieldwork last week with soybean, sorghum, and sunflower planting and alfalfa cutting being the major activities. Scattered showers fell across the State with a few areas receiving over 2 inches. Topsoil moisture was rated 13 percent very short, 32 percent short, 48 percent adequate, and 7 percent surplus. Subsoil moisture was rated 31 percent very short, 32 percent short, 35 percent adequate, and 2 percent surplus. Dry conditions are delaying soybean and sorghum planting in the southwest district.

**Field Crop Report:** Fifty-three percent of the **wheat** is turning, compared to 30 percent last year and 31 percent for the 5-year average. Three percent of the wheat is ripe. Wheat freeze damage continues to be reported. Wheat condition is rated 26 percent very poor, 27 percent poor, 24 percent fair, 21 percent good, and 2 percent excellent. Insect reports indicate 64 percent with no infestation, 27 percent with light infestation, 8 percent with moderate infestation, and 1 percent with severe infestation. Disease reports indicate 58 percent with no presence, 27 percent with light presence, 14 percent with moderate presence, and 1 percent with severe presence. Powdery mildew and leaf rust were the most commonly reported diseases. Ninety-nine percent of the **corn** has been planted, the same as last year but 1 point ahead of the 5-year average. Eighty-three percent of the corn crop has emerged, 5 points behind last year and 6 points behind the 5-year average. Corn condition is rated 8 percent poor, 46 percent fair, 39 percent good, and 7 percent excellent. Seventy percent of the **soybeans** have been planted, compared to 61 percent last year and 62 percent for the 5-year average. Forty percent of the soybean crop has emerged, compared to 36 percent last year and 41 percent for the 5-year average. Fifty-two percent of the **sorghum** has been planted, compared to 43 percent last year and 49 percent for the 5-year average. Twenty-six percent of the sorghum crop has emerged, 6 points ahead of last year but the same as the 5-year average. Twenty-three percent of the **sunflowers** have been planted, compared to 24 percent last year and 32 percent for the 5-year average. Eight percent of the sunflowers have emerged. Eighty-nine percent of the **alfalfa** has been cut for the first time, compared to 66 percent last year and 76 percent for the 5-year average. Seventy-six percent of the **cotton** is planted, compared to 50 percent last year.

**Pasture and Range Report:** Pasture and range conditions are rated 18 percent very poor, 25 percent poor, 23 percent fair, 28 percent good, and 6 percent excellent. Feed grain supplies are rated 2 percent very short, 14 percent short, 82 percent adequate, and 2 percent surplus. Hay and forage supplies are rated 1 percent very short, 13 percent short, 79 percent adequate, and 7 percent surplus. Stock water supplies are rated 10 percent very short, 20 percent short, 68 percent adequate, and 2 percent surplus. Cattle continue to be moved onto pastures.

**Cooperating Agencies**  
**Kansas State Research & Extension Service**  
**Weather Data Library, KSU Research and Extension Service**  
**Kansas Department of Agriculture**

CROP CONDITIONS FOR WEEK ENDING 05/30/04

	Very Poor	Poor	Fair	Good	Excellent
Wheat	26	27	24	21	2
Corn	0	8	46	39	7
Range & Pasture	18	25	23	28	6

CROP PROGRESS BY AGRICULTURAL STATISTICS DISTRICT AS OF 05/30/04

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	5-YR AVG.
Wheat Turning	19	25	75	48	78	91	10	58	79	53	23	30	31
Corn Emerged	87	65	95	90	94	100	62	100	100	83	77	88	89
Soyb Planted	65	74	62	67	79	88	79	63	39	70	49	61	62
Soyb Emerged	31	43	27	45	52	68	36	44	23	40	21	36	41
Sorg Planted	53	61	34	40	55	68	51	50	70	52	31	43	49
Sorg Emerged	21	25	14	17	32	48	20	24	54	26	14	20	26

DAYS SUITABLE AND SOIL MOISTURE CONDITIONS FOR WEEK ENDING 05/30/04

	NW	WC	SW	NC	C	SC	NE	EC	SE	STATE	LAST WEEK	LAST YEAR	
Days Suitable for Fieldwork	6.6	6.8	7.0	5.8	6.3	6.8	2.7	4.1	4.7	5.5	4.9	5.9	
Topsoil Moisture (Percent)													
Very Short	8	16	62	2	11	21	0	0	0	13	8	3	
Short	51	55	38	53	41	49	0	15	3	32	29	14	
Adequate	41	29	0	43	47	29	81	79	67	48	56	79	
Surplus	0	0	0	2	1	1	19	6	30	7	7	4	
Subsoil Moisture (Percent)													
Very Short	71	59	76	13	23	20	14	0	0	31	23	10	
Short	28	41	23	70	36	48	26	22	0	32	29	28	
Adequate	1	0	1	17	41	18	60	78	92	35	43	60	
Surplus	0	0	0	0	0	14	0	0	8	2	5	2	



# CROP WEATHER

Released: June 1, 2004

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