

March 2006

Weather data collected at the KSU Northwest Research-Extension Center, Colby, Kansas.

Day	Air Temperature, F			Soil Temperature, F			Solar	Precip.	Snow	Depth	Air Temp	GDU	HDU
	Max	Min	8:00	Max	Min	Avg	Rad., ly	in.	in.	in.	Spread, F		
1	84	40	46	50	37	44	334	0.00			44	17.0	3.0
2	67	26	31	49	42	46	354	0.00			41	8.5	18.5
3	59	24	29	50	38	44	386	0.00			35	4.5	23.5
4	60	29	40	47	38	43	416	0.00			31	5.0	20.5
5	74	32	34	52	41	47	375	0.00			42	12.0	12.0
6	64	27	32	54	43	49	469	0.00			37	7.0	19.5
7	69	32	44	53	40	47	414	0.00			37	9.5	14.5
8	77	37	38	58	45	52	409	0.00			40	13.5	8.0
9	45	30	32	51	44	48	95	t			15		27.5
10	55	30	36	52	41	47	430	0.00			25	2.5	22.5
11	67	24	31	52	41	47	447	0.00			43	8.5	19.5
12	54	27	33	53	41	47	500	t			27	2.0	24.5
13	60	26	28	51	43	47	338	t			34	5.0	22.0
14	46	18	27	49	40	45	442	0.00			28		33.0
15	55	27	41	51	37	44	532	0.00			28	2.5	24.0
16	77	29	34	51	41	46	338	0.00			48	13.5	12.0
17	55	22	23	52	42	47	523	0.00			33	2.5	26.5
18	46	22	31	47	40	44	396	0.00			24		31.0
19	39	31	35	44	41	43	54	0.17			8		30.0
20	36	25	25	41	39	40	56	0.23	1.7	2	11		34.5
21	29	15	15	39	36	38	228	1.48	11.0	13	14		43.0
22	29	15	22	36	35	36	400	t	t	6	14		43.0
23	28	21	25	35	35	35	298	0.00		4	7		40.5
24	34	10	14	35	34	35	418	0.00		2	24		43.0
25	38	14	24	34	34	34	537	0.00		2	24		39.0
26	41	24	32	34	34	34	473	0.00		1	17		32.5
27	59	31	40	40	33	37	466	t			28	4.5	20.0
28	57	27	36	46	35	41	556	0.00			30	3.5	23.0
29	69	36	49	50	35	43	538	0.00			33	9.5	12.5
30	79	39	47	56	42	49	507	0.00			40	14.5	6.0
31	63	36	44	50	44	47	245	0.17			27	6.5	15.5
Totals	1715	826	1018	1462	1211	1346	11974	2.05	12.7		889	152.0	744.5
Avg.	55	27	33	47	39	43	386				29	7.6	24.0
Max	84	40	49	58	45	52	556	1.48			48	17.0	43.0
Min	28	10	14	34	33	34	54	0.00			7	2.0	3.0

Note: Values for solar radiation and soil temperature are for preceding calendar day. All other values are 8:00 am to 8:00 am.