

## February 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	64	20	23	42	33	38	223	0.00			44	7.0	23.0
2	55	23	35	41	33	37	259	0.00			32	2.5	26.0
3	55	20	24	43	35	39	310	0.00			35	2.5	27.5
4	51	19	22	39	33	36	283	0.00			32	0.5	30.0
5	49	20	20	41	33	37	281	0.00			29		30.5
6	38	20	29	36	33	35	102	0.03	2	2	18		36.0
7	47	15	23	39	33	36	258	0.00			32		34.0
8	52	21	26	39	32	36	340	0.00			31	1.0	28.5
9	43	18	20	41	32	37	305	0.00			25		34.5
10	58	19	24	38	32	35	263	0.00			39	4.0	26.5
11	36	16	18	35	32	34	300	t			20		39.0
12	35	14	23	33	31	32	307	0.00			21		40.5
13	45	17	26	32	31	32	378	0.00			28		34.0
14	60	20	26	39	31	35	334	0.00			40	5.0	25.0
15	63	19	20	41	32	37	259	0.00			44	6.5	24.0
16	43	15	15	41	33	37	379	0.01			28		36.0
17	43	2	2	36	32	34	242	0.00			41		42.5
18	2	-5	-5	32	27	30	168	0.00			7		66.5
19	16	-5	5	31	26	29	336	0.00			21		59.5
20	30	5	18	31	25	28	351	0.00			25		47.5
21	52	11	14	32	26	29	411	0.00			41	1.0	33.5
22	50	13	21	33	29	31	401	0.00			37	0.0	33.5
23	51	14	15	33	30	32	400	0.00			37	0.5	32.5
24	59	15	23	36	34	35	406	0.00			44	4.5	28.0
25	66	14	17	40	31	36	427	0.00			52	8.0	25.0
26	45	16	20	40	32	36	425	0.00			29		34.5
27	67	20	34	42	32	37	417	0.00			47	8.5	21.5
28	77	30	40	50	34	42	423	0.00			47	13.5	11.5
29											0		
Totals	1352	426	578	1056	877	972	8988	0.04	2		926	65.0	931.0
Avg.	48	15	21	38	31	35	321				32	4.3	33.3
Max	77	30	40	50	35	42	427	0.03			52	13.5	66.5
Min	2	-5	-5	31	25	28	102	0			0	0.0	11.5

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