

February 2007

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	24	-3	-1	33	33	33	386	0.00		6	27		54.5
2	25	-12	-8	33	33	33	425	t		6	37		58.5
3	17	-9	15	33	33	33	292	0.00		6	26		61.0
4	28	5	6	33	33	33	423	0.00		6	23		48.5
5	31	6	20	33	33	33	407	0.00		5	25		46.5
6	42	19	33	33	33	33	422	0.00		5	23		34.5
7	48	24	24	33	33	33	227	0.00		4	24		29.0
8	27	20	20	33	33	33	343	0.00		4	7		41.5
9	25	18	21	33	33	33	215	t		4	7		43.5
10	25	21	25	33	33	33	236	0.00		4	4		42.0
11	32	24	31	33	33	33	277	0.00		4	8		37.0
12	34	29	31	33	33	33	137	t		4	5		33.5
13	31	6	6	33	33	33	370	0.52	4.8	9	25		46.5
14	12	-5	0	33	32	33	384	0.02	0.5	9	17		61.5
15	16	-11	-9	33	33	33	401	0.07	0.8	10	27		62.5
16	30	-9	29	33	33	33	402	t		10	39		54.5
17	40	26	26	33	33	33	551	0.00		8	14		32.0
18	36	22	23	33	33	33	427	0.00		7	14		36.0
19	47	23	31	33	33	33	421	0.00		6	24		30.0
20	44	21	22	33	33	33	475	0.00		5	23		32.5
21	38	22	25	33	32	33	448	0.00		4	16		35.0
22	44	25	27	32	32	32	410	0.00		3	19		30.5
23	39	21	27	32	32	32	435	0.00		3	18		35.0
24	45	27	33	32	32	32	173	0.00		3	18		29.0
25	34	16	19	32	32	32	439	0.05	0.5	4	18		40.0
26	39	15	18	32	32	32	448	0.00		3	24		38.0
27	40	18	26	32	32	32	444	0.00		2	22		36.0
28	43	22	30	32	32	32	285	t		1	21		32.5
29											0		
Totals	936	381	550	917	915	917	10303	0.66	6.6		555	0.0	1161.5
Avg.	33	14	20	33	33	33	368				19	####	41.5
Max	48	29	33	33	33	33	551	0.52			39	0.0	62.5
Min	12	-12	-9	32	32	32	137	0			0	0.0	29.0

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