

November 2004

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	58	33	39	56	46	51	308	0.00			25	4.0	19.5
2	41	23	28	49	44	47	34	t			18		33.0
3	48	15	26	50	40	45	368	0.00			33		33.5
4	58	26	37	50	37	44	365	0.00			32	4.0	23.0
5	55	29	32	52	42	47	330	0.00			26	2.5	23.0
6	76	32	38	55	41	48	351	0.00			44	13.0	11.0
7	66	32	37	56	43	50	328	0.00			34	8.0	16.0
8	68	33	41	55	43	49	337	0.00			35	9.0	14.5
9	68	41	51	52	44	48	194	0.00			27	9.0	10.5
10	69	47	48	56	48	52	274	0.09			22	9.5	7.0
11	49	25	25	53	42	48	62	0.89			24		28.0
12	42	24	25	46	39	43	288	0.00			18		32.0
13	42	25	29	43	38	41	229	0.13			17		31.5
14	42	29	31	42	38	40	186	0.13	2.5	2.5	13		29.5
15	38	30	34	41	38	40	87	t			8		31.0
16	51	34	36	45	37	41	247	0.00			17	0.5	22.5
17	62	36	47	48	41	45	217	0.00			26	6.0	16.0
18	55	42	43	50	46	48	83	0.90			13	2.5	16.5
19	45	40	40	49	45	47	93	0.18			5		22.5
20	54	29	32	49	41	45	53	0.01	T		25	2.0	23.5
21	42	30	30	43	39	41	61	0.00			12		29.0
22	37	30	32	40	38	39	86	0.02			7		31.5
23	53	30	30	45	39	42	245	0.00			23	1.5	23.5
24	33	23	25	39	36	38	80	0.00			10		37.0
25	46	25	35	40	35	38	275	0.00			21		29.5
26	63	32	34	42	35	39	192	0.00			31	6.5	17.5
27	50	27	27	41	37	39	72	0.09			23	0.0	26.5
28	41	26	26	39	36	38	244	t	0.8	1	15		31.5
29	30	21	21	37	37	37	45	0.07	2.2	3	9		39.5
30	26	2	5	37	36	37	173	t	t	3	24		51.0
Totals	1508	871	984	1400	1201	1307	5907	2.51	5.5		637	78.0	760.5
Avg.	50	29	33	47	40	44	197				21	5.2	25.4
Max	76	47	51	56	48	52	368	0.90			44	13.0	51.0
Min	26	2	5	37	35	37	34	0.00			5	0.0	7.0

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