

November 2011

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	78	31	40	55	44	50	374	0.00			47	14.0	10.5
2	61	31	31	54	47	51	354	0.04	0.5	1	30	5.5	19.0
3	37	16	17	51	42	46	143	0.14	2.2	2	21		38.5
4	46	16	30	43	38	41	381	0.00			30		34.0
5	58	28	44	44	38	41	330	0.00			30	4.0	22.0
6	62	28	33	48	41	45	294	0.00			34	6.0	20.0
7	56	22	27	49	42	45	353	0.00			34	3.0	26.0
8	44	27	35	44	40	42	100	0.07			17		29.5
9	43	25	27	43	40	42	94	T			18		31.0
10	52	21	24	43	38	40	343	0.00			31	1.0	28.5
11	62	24	33	43	37	40	360	0.00			38	6.0	22.0
12	67	29	34	46	38	42	330	0.00			38	8.5	17.0
13	72	28	34	48	40	44	331	0.00			44	11.0	15.0
14	60	27	34	48	42	45	298	0.00			33	5.0	21.5
15	63	26	33	46	41	44	214	0.00			37	6.5	20.5
16	58	24	25	46	41	43	319	T			34	4.0	24.0
17	40	12	27	44	37	41	261	T			28		39.0
18	54	25	27	41	37	39	302	0.00			29	2.0	25.5
19	71	20	28	45	38	41	280	0.00			51	10.5	19.5
20	40	16	17	43	38	40	164	0.00			24		37.0
21	37	14	16	40	36	38	251	0.00			23		39.5
22	41	16	27	38	35	36	187	0.00			25		36.5
23	62	27	30	40	35	38	288	0.00			35	6.0	20.5
24	69	28	31	43	36	40	291	0.00			41	9.5	16.5
25	73	28	45	45	38	42	295	0.00			45	11.5	14.5
26	62	29	30	44	40	42	106	T			33	6.0	19.5
27	43	17	24	43	40	41	285	0.00			26		35.0
28	55	25	31	41	36	39	285	0.00			30	2.5	25.0
29	68	26	29	43	37	40	284	0.00			42	9.0	18.0
30	51	28	24	43	37	40	217	0.00			23	0.5	25.5
Totals	1685	714	887	1344	1169	1258	8114	0.25	2.7		971	132.0	750.5
Avg.	56	24	30	45	39	42	270				32	6.3	25.0
Max	78	31	45	55	47	51	381	0.14			51	14.0	39.5
Min	37	12	16	38	35	36	94	0.00			17	0.5	10.5

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