

## November 2012

### 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	77	35	35	58	49	53	334	0.00			42	13.5	9.0
2	77	32	38	57	49	53	276	0.00			45	13.5	10.5
3	68	28	30	55	49	52	266	0.00			40	9.0	17.0
4	65	29	35	55	46	51	310	0.00			36	7.5	18.0
5	71	31	36	54	47	51	270	0.00			40	10.5	14.0
6	60	36	43	54	48	51	292	0.00			24	5.0	17.0
7	66	28	39	55	48	51	306	0.00			38	8.0	18.0
8	73	26	31	54	46	50	312	0.00			47	11.5	15.5
9	66	26	32	54	46	50	310	0.00			40	8.0	19.0
10	63	27	50	54	46	50	310	0.00			36	6.5	20.0
11	75	16	19	53	46	49	299	0.05			59	12.5	19.5
12	36	14	18	53	47	50	216	0.00			22		40.0
13	50	18	25	43	36	40	304	0.00			32	0.0	31.0
14	55	20	27	44	37	40	196	0.00			35	2.5	27.5
15	62	21	40	45	37	41	282	0.00			41	6.0	23.5
16	58	20	24	46	40	43	232	0.00			38	4.0	26.0
17	59	24	28	45	38	42	281	0.00			35	4.5	23.5
18	63	26	29	48	41	44	279	0.00			37	6.5	20.5
19	57	29	37	46	41	43	197	0.00			28	3.5	22.0
20	69	27	31	48	41	45	255	0.00			42	9.5	17.0
21	71	31	33	49	41	45	273	0.00			40	10.5	14.0
22	74	32	40	49	42	46	277	0.00			42	12.0	12.0
23	61	22	22	47	42	45	242	0.00			39	5.5	23.5
24	50	22	33	44	39	42	269	0.00			28	0.0	29.0
25	77	18	26	47	38	42	248	0.00			59	13.5	17.5
26	55	25	28	45	40	43	264	0.00			30	2.5	25.0
27	39	14	20	43	39	41	172	0.00			25		38.5
28	59	12	14	42	35	39	255	0.00			47	4.5	29.5
29	58	14	24	42	35	38	246	0.00			44	4.0	29.0
30	72	24	24	44	36	40	254	0.00			48	11.0	17.0
Totals	1886	727	911	1473	1265	1370	8027	0.05	0		1159	205.5	643.5
Avg.	63	24	30	49	42	46	268				39	7.3	21.5
Max	77	36	50	58	49	53	334	0.05			59	13.5	40.0
Min	36	12	14	42	35	38	172	0.00			22	0.0	9.0

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