

November 2013

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	62	36	42	52	45	48	336	0.00	0	0	26	6.0	16.0
2	59	24	27	52	47	49	337	0.00	0	0	35	4.5	23.5
3	62	26	43	51	43	46	333	0.00	0	0	36	6.0	21.0
4	77	31	33	53	46	49	261	0.00	0	0	46	13.5	11.0
5	53	33	38	51	45	48	314	0.01	0	0	20	1.5	22.0
6	39	21	23	47	42	45	55	0.37	0	0	18		35.0
7	52	23	30	47	39	43	312	0.00	0	0	29	1.0	27.5
8	58	30	34	50	41	46	266	0.00	0	0	28	4.0	21.0
9	70	29	32	50	42	46	285	0.00	0	0	41	10.0	15.5
10	60	28	35	49	43	46	198	0.00	0	0	32	5.0	21.0
11	60	32	37	46	40	43	63	0.00	0	0	28	5.0	19.0
12	38	17	21	43	38	41	281	0.00	0	0	21		37.5
13	48	21	29	46	38	42	304	0.00	0	0	27		30.5
14	68	29	44	48	42	45	285	0.00	0	0	39	9.0	16.5
15	58	27	31	47	41	44	280	0.00	0	0	31	4.0	22.5
16	65	30	35	48	42	45	270	0.00	0	0	35	7.5	17.5
17	63	33	40	46	42	44	288	0.00	0	0	30	6.5	17.0
18	54	20	27	45	39	42	283	0.00	0	0	34	2.0	28.0
19	61	23	28	44	38	31	233	0.00	0	0	38	5.5	23.0
20	57	27	35					0.00	0	0	30	3.5	23.0
21	65	20	20					0.00	0	0	45	7.5	22.5
22	22	14	18					T	T	T	8		47.0
23	32	13	23					0.00	0	0	19		42.5
24	33	20	28					0.00	0	0	13		38.5
25	42	15	20					T	0	0	27		36.5
26	47	16	17					0.00	0	0	31		33.5
27	41	12	21					0.00	0	0	29		38.5
28	58	20	21					0.00	0	0	38	4.0	26.0
29	44	16	17					0.00		0	28		35.0
30	46	17	24					0.00	0	0	29		33.5
Totals	1594	703	873	915	793	843	4984	0.38	0		891	106.0	801.5
Avg.	53	23	29	48	42	44	262				30	5.6	26.7
Max	77	36	44	53	47	49	337	0.37			46	13.5	47.0
Min	22	12	17	43	38	31	55	0.00			8	1.0	11.0

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