

## March 2014

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	52	12	12	32	32	32	397	T	0.1	T	40	1.0	33.0
2	12	-2	-2	32	32	32	140	T	0.5	1	14		60.0
3	7	-2	5	32	32	32	184	0.00	0	1	9		62.5
4	39	5	27	32	31	32	435	0.00	0	0	34		43.0
5	67	25	26	32	31	32	341	0.02	0.1	T	42	8.5	19.0
6	46	20	31	32	32	32	292	0.00	0	0	26		32.0
7	73	31	39	32	32	32	407	0.00	0	0	42	11.5	13.0
8	50	21	22	32	32	32	341	0.00	T	0	29	0.0	29.5
9	52	22	31	33	32	33	371	0.00	0.0	0	30	1.0	28.0
10	79	31	41	40	33	37	487	0.00	0.0	0	48	14.5	10.0
11	78	38	46	45	38	42	429	0.00	0.0	0	40	14.0	7.0
12	48	23	23	42	38	40	104	0.02	0.0	0	25		29.5
13	54	18	21	40	36	38	469	0.00	0.0	0	36	2.0	29.0
14	70	21	28	41	35	38	506	0.00	0.0	0	49	10.0	19.5
15	64	25	30	44	37	41	507	0.00	0.0	0	39	7.0	20.5
16	65	27	28	43	38	41	442	0.00	0.0	0	38	7.5	19.0
17	51	28	34	44	39	42	433	0.00	0.0	0	23	0.5	25.5
18	75	34	38	46	39	43	392	0.00	0.0	0	41	12.5	10.5
19	46	21	21	45	40	43	122	0.03	1.0	1	25		31.5
20	57	21	25	42	38	40	524	0.00	0.0	0	36	3.5	26.0
21	69	25	30	45	37	41	511	0.00	0.0	0	44	9.5	18.0
22	55	25	25	44	40	42	504	0.00	0	0	30	2.5	25.0
23	30	8	17	43	38	41	123	0.01	0.5	T	22		46.0
24	46	16	22	41	37	39	459	0.00	0	0	30		34.0
25	46	20	26	41	36	39	511	T	T	T	26		32.0
26	55	25	38	43	37	40	499	0.00	0	0	30	2.5	25.0
27	71	38	39	47	39	43	525	0.00	0	0	33	10.5	10.5
28	54	24	32	46	43	45	428	0.05	0	0	30	2.0	26.0
29	64	16	25	47	41	44	476	0.00	0	0	48	7.0	25.0
30	71	25	43	47	40	44	478	0.00	0	0	46	10.5	17.0
31	72	40	45	48	44	46	283	0.00	0	0	32	11.0	9.0
Totals	1718	681	868	1253	1129	1198	12120	0.13	2.2		1037	149.0	815.5
Avg.	55	22	28	40	36	39	391				33	6.8	26.3
Max	79	40	46	48	44	46	525	0.05			49	14.5	62.5
Min	7	-2	-2	32	31	32	104	0.00			9	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 am.