

## March 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	41	18	23	33	33	33	447	0.00		4	23		35.5
2	41	22	34	33	33	33	417	0.00		4	19		33.5
3	57	30	32	33	32	33	399	0.00		2	27	3.5	21.5
4	65	31	35	33	33	33	302	0.00			34	7.5	17.0
5	45	20	22	33	33	33	203	0.02	0.5	1	25		32.5
6	43	21	24	33	33	33	203	0.00		0	22		33.0
7	57	23	27	33	33	33	461	0.00			34	3.5	25.0
8	56	27	30	36	33	34	429	0.00			29	3.0	23.5
9	67	30	34	43	35	39	306	0.00			37	8.5	16.5
10	44	20	20	43	37	40	93	0.07	2.5	2	24		33.0
11	30	13	16	37	34	36	493	0.00		2	17		43.5
12	54	16	31	36	34	35	405	0.00			38	2.0	30.0
13	48	25	25	40	34	37	478	0.00			23		28.5
14	68	25	42	45	34	40	463	0.00			43	9.0	18.5
15	75	37	43	50	38	44	456	0.00			38	12.5	9.0
16	82	37	37	51	41	46	307	0.00			45	16.0	5.5
17	48	29	30	47	42	45	210	0.00			19		26.5
18	54	20	20	46	39	42	372	T			34	2.0	28.0
19	54	20	22	47	37	42	480	0.00			34	2.0	28.0
20	52	14	14	48	38	43	514	0.00			38	1.0	32.0
21	51	14	24	45	37	41	455	0.00			37	0.5	32.5
22	50	23	28	45	38	42	359	0.00			27	0.0	28.5
23	54	27	27	49	38	43	482	0.52	5.5	5	27	2.0	24.5
24	31	2	3	45	37	41	363	0.14	4.5	8	29		48.5
25	28	2	3	37	36	36	570	0.00		6	26		50.0
26	25	1	3	36	35	35	574	0.00		2	24		52.0
27	50	1	27	35	34	35	559	0.00		2	49	0.0	39.5
28	56	26	32	37	34	35	536	0.00			30	3.0	24.0
29	65	32	34	47	34	41	521	0.00			33	7.5	16.5
30											0		
31											0		
Totals	1491	606	742	1176	1029	1103	11857	0.75	13		885	83.5	836.5
Avg.	51	21	26	41	35	38	409				29	4.6	28.8
Max	82	37	43	51	42	46	574	0.52			49	16.0	52.0
Min	25	1	3	33	32	33	93	0.00			0	0.0	5.5

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