

## January 2018

### 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	12	0	4	29	28	29	189	0.00	0	0			
2	17	-5	-3	28	27	28	167	0.00	0	0			
3	37	-3	13	29	26	28	238	0.00	0	0			
4	46	8	9	30	27	29	232	0.00	0	0			
5	51	9	11	30	28	29	237	0.00	0	0			
6	50	11	12	31	29	30	206	0.00	0	0			
7	43	12	38	30	29	30	198	0.00	0	0			
8	55	20	26	32	30	32	233	0.00	0	0			
9	59	26	26	32	31	32	201	0.00	0	0			
10	68	22	32	33	32	33	245	0.00	0	0			
11	65	12	12	34	32	33	183	0.07	1.5	2			
12	24	0	10	33	31	32	257	0.00	0	1			
13	20	9	12	31	30	31	140	0.00	0	1			
14	34	12	22	31	30	31	168	0.01	T	T			
15	52	12	14	32	30	31	255	0.00	0	0			
16	16	-6	-5	32	29	31	200	0.00	0	0			
17	23	-5	7	29	26	28	267	0.00	0	0			
18	50	6	20	30	26	28	269	0.00	0	0			
19	64	20	39	31	28	30	210	0.00	0	0			
20	76	21	23	32	30	31	198	0.00	0	0			
21	49	23	29	32	31	32	265	0.00	0	0			
22	31	26	26	32	32	32	21	1.33	6.5	6			
23	32	16	19	32	31	32	291	0.00	0	2			
24	37	11	16	31	31	31	284	0.00	0	1			
25	49	15	24	31	30	31	451	0.00	0	1			
26	61	23	31	32	31	32	293	0.00	0	1			
27	40	17	19	32	32	32	282	0.00	0	0			
28	48	15	18	32	32	32	276	0.00	0	0			
29	42	16	17	32	32	32	250	0.00	0	0			
30	56	17	32	32	32	32	292	0.00	0	0			
31	62	26	26	32	32	32	195	0.00	0	0			
Totals	1369	386	579	969	925	956	7193	1.41	8		0	0.0	0.0
Avg.	44	12	19	31	30	31	232	0.00			#DIV/0!	#####	#DIV/0!
Max	76	26	39	34	32	33	451	1.33			0	0.0	0.0
Min	12	-6	-5	28	26	28	21	0.00			0	0.0	0.0

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