

December 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	39	33	33	40	39	40	42	0.00	0	0			
2	34	30	30	39	38	39	43	0.19	0.4	0			
3	35	20	20	38	37	38	179	0.15	0	0			
4	25	20	22	37	35	36	61	0.00	0	T	0		
5	37	15	16	35	35	35	219	0.00	0	0			
6	48	15	23	35	34	35	171	0.00	0	0			
7	30	15	16	34	34	34	142	0.00	0	0			
8	41	13	15	34	33	34	220	0.00	0	0			
9	41	15	22	33	33	33	215	0.00	0	0			
10	47	16	16	33	33	33	216	0.00	0	0			
11	53	16	24	33	32	33	229	0.00	0	0			
12	51	21	26	33	32	33	104	0.00	0	0			
13	60	26	33	32	32	32	224	0.00	0	0			
14	44	15	17	33	32	33	224	0.00	0	0			
15	54	16	19	33	32	33	224	0.00	0	0			
16	56	19	25	33	32	33	154	0.00	0	0			
17	62	22	24	32	32	32	221	0.00	0	0			
18	64	24	35	33	32	33	214	0.00	0	0			
19	59	27	39	33	33	33	177	0.00	0	0			
20	55	28	31	34	33	34	176	0.00	0	0			
21	49	17	21	34	33	34	227	0.00	0	0			
22	60	21	31	34	33	34	144	0.00	0	0			
23	45	13	13	34	33	34	147	0.02	0.2	0			
24	48	13	20	34	33	34	220	0.00	0	0			
25	48	13	25	33	33	33	100	0.00	0	0			
26	53	23	35	33	33	33	186	T	0	0			
27	38	22	22	35	33	34	18	0.60	1.1	1			
28	25	12	12	35	34	35	133	0.01	2.6	4			
29	24	4	7	34	34	34	214	0.00	0	4			
30	28	7	18	34	33	34	229	0.00	0	3			
31	43	17	33	33	33	33	230	0.00	0	3			
Totals	1396	568	723	1060	1038	1058	5303	0.97	4.3		0	0.0	0.0
Avg.	45	18	23	34	33	34	171				0	#####	#DIV/0!
Max	64	33	39	40	39	40	230	0.60			0	0.0	0.0
Min	24	4	7	32	32	32	18	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.