

March 2021**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	51	16	23	32	32	32	430	0.00	0.0	0	35	0.5	31.5
2	53	18	25	32	32	32	442	0.00	0.0	0	35	1.5	29.5
3	72	25	28	32	32	32	458	0.00	0.0	0	47	11.0	16.5
4	68	19	23	34	32	33	455	0.00	0.0	0	49	9.0	21.5
5	64	21	33	36	32	34	200	0.43	0.0	0	43	7.0	22.5
6	63	33	37	41	35	38	439	0.00	0.0	0	30	6.5	17.0
7	67	33	34	41	36	39	462	0.00	0.0	0	34	8.5	15.0
8	71	30	38	44	38	41	437	0.00	0.0	0	41	10.5	14.5
9	67	32	40	43	39	41	300	0.00	0.0	0	35	8.5	15.5
10	76	35	38	46	40	43	386	0.00	0.0	0	41	13.0	9.5
11	57	22	25	45	40	43	416	0.00	0.0	0	35	3.5	25.5
12	55	25	36	44	39	42	469	0.00	0.0	0	30	2.5	25.0
13	44	34	34	42	40	41	134	0.27	0.0	0	10		26.0
14	46	34	40	41	39	40	21	2.05	0.0	0	12		25.0
15	54	34	34	43	39	41	320	T	0.0	0	20	2.0	21.0
16	48	28	28	45	40	43	273	0.00	0.0	0	20		27.0
17	50	28	30	44	39	42	386	0.00	0.0	0	22	0.0	26.0
18	40	24	25	42	38	40	127	0.00	0.0	0	16		33.0
19	47	23	23	42	37	40	430	0.00	0.0	0	24		30.0
20	57	23	36	43	37	40	501	0.00	0.0	0	34	3.5	25.0
21	68	36	39	45	39	42	452	0.00	0.0	0	32	9.0	13.0
22	59	35	35	47	42	45	510	0.29	0.0	0	24	4.5	18.0
23	45	32	35	45	40	43	71	0.53	0.0	0	13		26.5
24	45	31	32	42	39	41	226	T	0.0	0	14		27.0
25	49	29	29	44	39	42	383	0.00	0.0	0	20		26.0
26	53	29	37	45	40	43	412	0.00	0.0	0	24	1.5	24.0
27	56	32	34	48	42	45	404	0.00	0.0	0	24	3.0	21.0
28	58	26	31	47	41	44	481	0.00	0.0	0	32	4.0	23.0
29	71	31	37	48	41	45	564	0.00	0.0	0	40	10.5	14.0
30	68	23	24	50	42	46	557	0.00	0.0	0	45	9.0	19.5
31											0		
Totals	1722	841	963	1273	1141	1213	11146	3.57	0		881	129.0	668.5
Avg.	57	28	32	42	38	40	372				28	5.9	22.3
Max	76	36	40	50	42	46	564	2.05			49	13.0	33.0
Min	40	16	23	32	32	32	21	0.00			0	0.0	9.5

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