

**March 2020****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	71	29	38	41	33	37	383	0.00	0.0	0	42	10.5	15.0
2	57	25	30	40	35	38	391	0.00	0.0	0	32	3.5	24.0
3	54	20	26	41	36	39	346	0.00	0.0	0	34	2.0	28.0
4	62	22	26	41	35	38	405	0.00	0.0	0	40	6.0	23.0
5	66	24	28	42	36	39	413	0.00	0.0	0	42	8.0	20.0
6	55	20	30	41	37	39	427	0.00	0.0	0	35	2.5	27.5
7	73	30	43	43	35	39	415	0.00	0.0	0	43	11.5	13.5
8	75	41	43	46	40	43	409	0.00	0.0	0	34	12.5	7.0
9	80	34	34	49	42	46	321	0.35	0.0	0	46	15.0	8.0
10	52	32	33	47	43	45	257	0.00	0.0	0	20	1.0	23.0
11	65	30	30	49	42	46	325	0.00	0.0	0	35	7.5	17.5
12	72	28	40	49	42	46	414	0.00	0.0	0	44	11.0	15.0
13	55	33	34	48	43	46	385	0.00	0.0	0	22	2.5	21.0
14	38	28	28	44	40	43	90	0.14	2.0	2	10		32.0
15	33	28	29	41	39	40	192	0.01	0.0	1	5		34.5
16	36	28	35	39	38	39	114	T	0.0	0	8		33.0
17	45	32	32	42	39	41	139	0.02	0.0	0	13		26.5
18	44	32	42	41	40	41	91	0.01	0.0	0	12		27.0
19	55	41	42	46	41	45	159	T	0.0	0	14	2.5	17.0
20	69	16	16	50	42	47	318	T	0.0	0	53	9.5	22.5
21	37	15	18	46	39	43	465	0.00	0.0	0	22		39.0
22	55	18	34	44	37	41	392	T	0.0	0	37	2.5	28.5
23	59	18	30	48	41	45	352	0.09	0.0	0	41	4.5	26.5
24	66	30	38	49	41	45	453	T	0.0	0	36	8.0	17.0
25	73	37	40	51	44	47	430	0.00	0.0	0	36	11.5	10.0
26	80	37	37	54	45	50	442	T	0.0	0	43	15.0	6.5
27	53	37	40	51	47	49	238	T	0.0	0	16	1.5	20.0
28	48	35	36	49	47	48	100	0.54	0.0	0	13		23.5
29	45	16	35	47	44	46	199	0.04	0.0	0	29		34.5
30	65	35	42	51	41	46	459	0.00	0.0	0	30	7.5	15.0
31	60	32	34	49	44	47	245	0.22	0.0	0	28	5.0	19.0
Totals	1798	883	1043	1419	1248	1344	9769	1.42	2.0		915	161.0	674.5
Avg.	58	28	34	46	40	43	315				30	7.0	21.8
Max	80	41	43	54	47	50	465	0.54			53	15.0	39.0
Min	33	15	16	39	33	37	90	0.00			5	1.0	6.5

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