

March 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	51	16	21	32	32	32	419	0.00	0.0	0			
2	54	21	29	32	32	32	425	0.00	0.0	0			
3	71	25	30	32	32	32	437	0.00	0.0	0			
4	72	30	39	33	32	33	448	0.00	0.0	0			
5	78	26	28	35	32	34	403	0.00	0.0	0			
6	52	22	32	35	32	34	427	0.00	0.0	0			
7	46	11	16	34	32	33	423	0.00	0.0	0			
8	52	13	22	34	32	33	463	0.00	0.0	0			
9	67	22	41	36	33	35	410	0.00	0.0	0			
10	68	37	50	40	34	37	464	0.00	0.0	0			
11	64	17	22	43	38	41	440	0.00	0.0	0			
12	49	13	14	41	37	39	474	0.00	0.0	0			
13	56	14	28	41	35	38	458	0.00	0.0	0			
14	56	23	28	42	37	40	482	0.00	0.0	0			
15	70	28	29	44	37	41	482	0.00	0.0	0			
16	79	29	38	46	40	43	462	0.00	0.0	0			
17	41	21	22	46	41	44	213	0.16	T	0			
18	60	22	29	43	38	41	503	0.00	0.0	0			
19	61	29	33	44	39	42	439	0.32	1.2	1			
20	36	23	23	43	39	41	175	0.09	0.5	0			
21	55	23	28	42	37	40	486	0.00	0.0	0			
22	65	27	27	43	37	40	417	0.00	0.0	0			
23	75	27	44	48	39	44	508	0.00	0.0	0			
24	89	34	38	51	45	51	423	0.00	0.0	0			
25	74	30	31	52	45	49	525	0.00	0.0	0			
26	39	30	34	49	44	47	95	0.03	0.0	0			
27	49	32	33	45	43	44	185	0.00	0.0	0			
28	56	23	28	50	42	46	502	0.00	0.0	0			
29	62	26	26	50	42	46	493	0.00	0.0	0			
30	54	18	21	49	44	47	364	T	0.0	0			
31													
Totals	1801	712	884	1255	1122	1199	12445	0.60	1.7		0	0.0	0.0
Avg.	60	24	29	42	37	40	415				#DIV/0!	####	#####
Max	89	37	50	52	45	51	525	0.32			0	0.0	0.0
Min	36	11	14	32	32	32	95	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