

November 2017

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	49	25	33	47	45	46	241	0.02	0.1	0	24		28.0
2	72	33	39	49	44	47	266	0.00	0	0	39	11.0	12.5
3	53	27	31	49	46	48	219	0.00	0	0	26	1.5	25.0
4	42	31	37	47	45	46	81	T	0	0	11		28.5
5	58	33	33	48	46	47	139	0.00	0	0	25	4.0	19.5
6	45	26	30	48	46	47	178	T	0	0	19		29.5
7	41	30	32	46	44	45	112	0.00	0	0	11		29.5
8	37	18	28	45	43	44	96	0.00	0	0	19		37.5
9	53	24	25	45	41	43	300	0.00	0	0	29	1.5	26.5
10	41	19	24	44	41	43	250	0.00	0	0	22		35.0
11	42	24	41	42	40	41	72	0.03	0	0	18		32.0
12	47	26	29	45	42	44	72	0.02	0	0	21		28.5
13	48	29	41	45	42	44	174	T	0	0	19		26.5
14	62	34	37	47	43	45	174	T	0	0	28	6.0	17.0
15	61	26	27	48	44	46	199	T	0	0	35	5.5	21.5
16	56	27	33	47	43	45	394	0.00	0	0	29	3.0	23.5
17	67	33	44	47	43	45	272	0.00	0	0	34	8.5	15.0
18	78	33	34	50	45	48	250	0.10	0	0	45	14.0	9.5
19	42	19	25	47	43	45	281	0.00	0	0	23		34.5
20	59	22	28	43	40	42	227	0.00	0	0	37	4.5	24.5
21	75	28	40	45	39	42	260	0.00	0	0	47	12.5	13.5
22	48	22	32	45	42	44	265	0.00	0	0	26		30.0
23	70	32	43	46	40	43	245	0.00	0	0	38	10.0	14.0
24	73	41	43	48	43	46	230	0.00	0	0	32	11.5	8.0
25	71	27	28	48	45	47	156	0.00	0	0	44	10.5	16.0
26	65	23	33	47	43	45	227	0.00	0	0	42	7.5	21.0
27	77	33	37	49	43	46	255	0.00	0	0	44	13.5	10.0
28	83	37	40	49	44	47	259	0.00	0	0	46	16.5	5.0
29	50	20	26	47	44	46	101	0.00	0	0	30	0.0	30.0
30	53	18	19	44	41	43	172	0.00	0	0	35	1.5	29.5
Totals	1718	820	992	1397	1290	1350	6167	0.17	0.1		898	143.0	681.0
Avg.	57	27	33	47	43	45	206				30	7.5	22.7
Max	83	41	44	50	46	48	394	0.10			47	16.5	37.5
Min	37	18	19	42	39	41	72	0.00			11	0.0	5.0

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