

November 2010

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	59	27	31	58	51	55	336	0.00	0.0		32	4.5	22.0
2	64	29	34	57	49	53	299	0.00	0.0		35	7.0	18.5
3	72	34	43	58	48	53	352	0.00	0.0		38	11.0	12.0
4	66	27	27	57	50	54	340	0.00	0.0		39	8.0	18.5
5	56	18	20	53	47	50	363	0.00	0.0		38	3.0	28.0
6	65	20	30	52	43	47	350	0.00	0.0		45	7.5	22.5
7	81	30	38	56	45	50	348	0.00	0.0		51	15.5	9.5
8	78	33	39	56	48	52	336	0.00	0.0		45	14.0	9.5
9	79	37	37	58	49	53	338	0.00	0.0		42	14.5	7.0
10	77	29	31	56	50	53	278	T	0.0		48	13.5	12.0
11	53	28	36	53	47	50	329	0.00	0.0		25	1.5	24.5
12	45	33	34	53	47	50	61	0.18	0.0		12		26.0
13	39	18	26	45	43	44	39	0.01	0.0		21		36.5
14	49	26	27	44	38	41	321	0.00	0.0		23		27.5
15	49	19	25	45	40	42	311	0.00	0.0		30		31.0
16	50	23	29	44	38	41	196	0.00	0.0		27	0.0	28.5
17	57	29	34	44	38	41	233	0.02	0.0		28	3.5	22.0
18	41	21	28	43	40	41	109	T	0.0		20		34.0
19	59	27	34	44	36	40	299	0.00	0.0		32	4.5	22.0
20	50	26	26	45	40	42	260	0.00	0.0		24	0.0	27.0
21	32	25	25	43	40	41	60	0.00	0.0		7		36.5
22	37	25	27	41	39	40	86	T	0.0		12		34.0
23	52	13	15	43	38	41	219	T	0.0		39	1.0	32.5
24	41	15	37	40	35	37	125	0.00	0.0		26		37.0
25	48	12	17	40	35	37	249	0.00			36		35.0
26	38	7	15	37	33	35	290	0.00			31		42.5
27	50	13	17	37	31	34	290	0.00			37	0.0	33.5
28	60	17	27	39	32	35	286	0.00			43	5.0	26.5
29	61	26	26	41	35	38	291	T	0.1		35	5.5	21.5
30	34	15	15	39	35	37	102	0.00			19		40.5
Totals	1642	702	850	1421	1240	1327	7496	0.21	0.1		940	119.5	778.0
Avg.	55	23	28	47	41	44	250				31	6.3	25.9
Max	81	37	43	58	51	55	363	0.18			51	15.5	42.5
Min	32	7	15	37	31	34	39	0.00			7	0.0	7.0

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