

November 2016

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	91	43	45	60	57	59	281	0.00	0	0	48	18.0	-2.0
2	68	40	40	59	56	58	189	0.00	0	0	28	9.0	11.0
3	70	33	34	57	55	56	309	0.00	0	0	37	10.0	13.5
4	75	34	38	56	53	55	325	0.00	0	0	41	12.5	10.5
5	75	33	34	56	53	55	276	0.00	0	0	42	12.5	11.0
6	72	34	55	55	52	54	293	T	0	0	38	11.0	12.0
7	61	52	53	57	55	56	100	T	0	0	9	6.5	8.5
8	65	30	33	58	56	57	148	0.00	0	0	35	7.5	17.5
9	61	20	27	56	52	54	312	0.00	0	0	41	5.5	24.5
10	69	19	33	52	50	51	318	0.00	0	0	50	9.5	21.0
11	74	30	32	51	48	50	310	0.00	0	0	44	12.0	13.0
12	56	21	28	51	49	50	287	0.00	0	0	35	3.0	26.5
13	62	24	30	50	47	49	301	0.00	0	0	38	6.0	22.0
14	74	30	33	50	47	49	289	0.00	0	0	44	12.0	13.0
15	75	33	42	50	48	49	269	0.00	0	0	42	12.5	11.0
16	76	37	49	51	48	50	286	0.00	0	0	39	13.0	8.5
17	81	39	40	52	49	51	242	0.00	0	0	42	15.5	5.0
18	50	24	26	51	49	50	171	0.03	0.1	T	26	0.0	28.0
19	36	9	14	49	44	47	283	0.00	0	0	27		42.5
20	48	14	20	44	42	43	274	0.00	0	0	34		34.0
21	68	20	47	44	42	43	270	T	0	0	48	9.0	21.0
22	55	31	35	46	43	45	102	0.00	0	0	24	2.5	22.0
23	43	27	27	45	44	45	43	T	0	0	16		30.0
24	53	18	19	44	43	44	271	0.00	0	0	35	1.5	29.5
25	53	18	21	43	41	42	261	0.00	0	0	35	1.5	29.5
26	59	15	20	42	40	41	263	0.00	0	0	44	4.5	28.0
27	63	19	45	41	39	40	267	0.00	0	0	44	6.5	24.0
28	64	31	35	43	40	42	180	0.02	0	0	33	7.0	17.5
29	56	21	22	43	42	41	201	0.00	0	0	35	3.0	26.5
30	39	22	27	42	40	41	114	T	0	0	17		34.5
Totals	1892	821	1004	1498	1424	1467	7235	0.05	0.1		1071	211.5	593.5
Avg.	63	27	33	50	47	49	241				36	8.1	19.8
Max	91	52	55	60	57	59	325	0.03			50	18.0	42.5
Min	36	9	14	41	39	40	43	0.00			9	0.0	-2.0

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