

MONTHLY CLIMATE SUMMARY FEBRUARY 2000											
NIU WEATHER SERVICE DE KALB, IL											
	MAXIMUM	1896-1995	MINIMUM	1896-1995	DAILY	1896-1995			PRECIP	SNOW	SNOW
DATE	(F)	AVG(F)	(F)	AVG(F)	AVG(F)	AVG(F)	HDD	CDD	(INCHES)	(INCHES)	COVER
1	22	30	5	13	13.5	21.5	51.5	0	0	0	8
2	28	30	6	13	17	21.5	48	0	0	0	8
3	32	29	6	13	19	21	46	0	T	T	7
4	34	28	24	11	29	19.5	36	0	0.01	0.2	7
5	28	27	7	11	17.5	19	47.5	0	T	T	7
6	27	27	14	10	20.5	18.5	44.5	0	0	0	6
7	33	27	14	10	23.5	18.5	41.5	0	T	T	6
8	32	27	5	11	18.5	18.5	46.5	0	0	0	6
9	36	28	6	11	21	19.5	44	0	T	T	5
10	43	29	34	12	38.5	20.5	26.5	0	0	0	3
11	39	30	22	14	30.5	22	34.5	0	0	0	1
12	26	31	14	15	20	23	45	0	T	T	T
13	32	32	14	15	23	23.5	42	0	T	T	T
14	30	33	20	16	25	24.5	40	0	0.08	1.1	1
15	31	33	19	17	25	25	40	0	T	T	T
16	39	34	25	18	32	26	33	0	T	T	T
17	32	36	20	19	26	27.5	39	0	0	T	T
18	33	37	22	20	27.5	28.5	37.5	0	0.29	3.3	3
19	30	38	24	21	27	29.5	38	0	0.78	8.0	10
20	29	38	16	22	22.5	30	42.5	0	0	0	9
21	27	38	15	22	21	30	44	0	0	0	8
22	43	37	20	21	31.5	29	33.5	0	0	0	4
23	54	37	38	20	46	28.5	19	0	0	0	T
24	*62*	36	42	19	52	27.5	13	0	0.76	0	0
25	54	37	42	19	48	28	17	0	0.06	0	0
26	*69*	37	43	20	56	28.5	9	0	0.02	0	0
27	60	38	39	20	49.5	29	15.5	0	T	0	0
28	51	39	29	22	40	30.5	25	0	0	0	0
29	55	40	30	23	42.5	31.5	22.5	0	0	0	0

SUMMARY

TEMP	PRECIPITATION		YEAR TO DATE		DEGREE DAYS		
AVG HI :	38.3	MONTH :	2.00"	PRECIP:	3.59"	COOLING:	0
AVG LO :	21.2	SNOW :	12.6"	AVG :	2.64"	1/00-NOW:	0
MONTH		MONTH		SEASON		HEATING:	1022
AVG (F) :	29.8	AVG :	1.21"	TOTAL		7/99-NOW:	4794.5
1896-1995		SNOWFALL		SNOW:	34.0"		
AVG (F) :	24.9	AVG :	7.3"	AVG:	33.1"		

He was right for the first three weeks , but even the groundhog couldn't see the last week of February coming. With the aid of the last week (which saw two new records set), the month ended up 4.9 degrees above average. The convective snow event on the 18th and 19th hammered DeKalb with 11.3", producing whiteout conditions and making travel nearly impossible. But alas, just one week later we flirted with *70 degrees!* As far as precipitation, we ended up 0.79" above the average. We also had our first rumbles of thunder in the rain event on the night of the 23rd. With March now upon us, the thunder we heard will only get louder as the "severe weather" season begins to kick in. One piece of advice: Don't get used to the warmth; winter usually makes one last appearance before we can welcome in Spring. (Note: ** denotes record)

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