

Monthly Climatological Summary For Feb 2008

Name: Blizzardtech City: Grayslake State: Illinois
 Elevation: 780 ft. Latitude: N 42.334 Longitude: W 88.011

Day	Temperature (°°F)				Rain (In)		Wind Speed (mph)			Dom Dir		
	Mean Temp	High	Time	Low	Time	Heat Deg. Days	Cool Deg. Days	Rain	Avg. Wind Speed		High	Time
1	26.7	29.0	14:23	24.0	01:23	36.3	----	0.00	4	17	01:56	N
2	26.5	28.4	21:37	24.5	07:03	36.5	----	0.00	4	15	03:35	S
3	27.3	31.2	22:50	23.6	07:54	35.7	----	0.02	2	13	01:29	ESE
4	35.2	41.5	18:58	31.2	00:00	27.8	----	0.34	3	14	12:33	SE
5	33.4	39.0	00:00	31.3	16:20	29.6	----	0.14	6	22	22:29	NNE
6	30.0	32.7	00:10	25.1	23:45	33.0	----	0.04	7	29	07:56	NNE
7	23.7	25.7	12:51	21.8	05:45	39.3	----	0.01	3	9	01:31	WSW
8	29.5	35.5	23:55	20.9	01:57	33.5	----	0.13	4	17	22:20	SW
9	27.5	35.5	00:00	13.0	23:57	35.5	----	0.05	8	25	22:50	WSW
10	-1.6	13.0	00:00	-6.1	07:09	64.6	----	0.00	8	33	08:51	NW
11	2.8	9.6	14:57	-5.7	02:50	60.2	----	0.00	3	13	04:32	N
12	16.9	21.7	13:48	9.0	00:00	46.1	----	0.00	4	17	15:47	N
13	12.3	20.5	14:42	3.9	06:17	50.7	----	0.00	4	12	12:41	NW
14	25.1	31.2	16:16	12.8	00:00	37.9	----	0.00	8	22	08:41	SSW
15	13.5	22.7	00:00	7.2	22:24	49.5	----	0.00	4	16	00:10	NW
16	19.4	32.3	23:59	3.2	05:52	43.6	----	0.00	4	13	11:34	WSW
17	36.5	45.6	12:38	28.8	18:04	26.5	----	0.52	8	31	15:39	SE
18	17.1	31.6	00:00	5.4	20:47	45.9	----	0.00	8	24	19:12	WSW
19	6.8	11.8	14:46	1.2	07:38	56.2	----	0.00	6	19	11:37	WSW
20	8.8	16.1	15:20	1.2	06:54	54.2	----	0.00	6	19	13:20	NNW
21	14.6	23.6	13:18	3.0	03:25	48.4	----	0.00	2	13	10:36	SSE
22	22.2	26.4	15:08	17.8	23:40	40.8	----	0.00	3	13	10:35	N
23	21.3	30.8	15:38	12.6	06:56	41.7	----	0.00	2	10	10:59	W
24	25.9	35.4	15:18	14.8	05:04	37.1	----	0.00	4	16	22:45	WSW
25	32.4	33.9	15:47	30.7	00:13	30.6	----	0.01	4	16	00:50	SSW
26	25.3	32.2	01:48	20.9	19:19	37.7	----	0.00	8	26	10:50	NNW
27	19.3	22.7	13:35	12.1	23:56	43.7	----	0.00	5	16	13:36	NNW
28	18.1	26.6	15:40	5.5	06:12	44.9	----	0.04	4	16	19:56	W
29	31.7	37.9	15:16	22.2	00:02	31.3	----	0.11	7	25	15:11	WSW
<hr/>												
	21.6	45.6	17	-6.1	10	1199.0	----	1.41	5	33	10	WSW

Max >= 90.0: 0
 Max <= 32.0: 18
 Min <= 32.0: 29
 Min >= 0.0: 2

Max Rain: 0.52 On 08/17/2008

Days of Rain: 9 (>.01 in) 5 (>.1 in) 0 (>1 in)

DD Heating Base 63 DD Cooling Base 65 Calc. Method: Intergration