

Monthly Climatological Summary For Feb 2007

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	17.7	21.8	10:49	7.2	23:44	45.3	----	0.00	6	22	00:43	WSW
2	5.7	9.6	10:56	2.1	04:18	57.3	----	0.00	6	21	10:59	WSW
3	2.3	10.5	06:37	-7.6	23:52	60.7	----	0.00	8	29	13:17	WSW
4	-5.3	-0.7	13:39	-8.7	02:20	68.3	----	0.00	6	22	12:38	WSW
5	-5.4	2.0	15:38	-12.6	06:26	68.4	----	0.00	4	17	01:35	W
6	1.2	9.6	14:18	-7.1	02:16	61.8	----	0.00	3	13	19:41	NW
7	4.4	12.0	13:28	-3.1	05:18	58.6	----	0.00	5	16	12:46	NW
8	2.8	12.0	15:07	-7.1	06:46	60.2	----	0.00	5	17	00:29	WSW
9	8.2	15.3	12:39	1.3	07:08	54.8	----	0.00	5	17	14:59	NNW
10	4.7	13.4	14:20	-3.2	07:15	58.3	----	0.00	4	14	01:41	WSW
11	19.4	25.1	20:09	8.2	04:50	43.6	----	0.00	3	15	09:23	SW
12	26.2	28.8	13:07	24.0	00:21	36.8	----	0.02	3	18	15:10	NNE
13	19.9	26.6	00:00	12.6	23:57	43.1	----	0.00	7	26	12:34	NNE
14	11.5	18.3	14:54	5.8	21:17	51.5	----	0.00	6	20	01:12	NNW
15	6.6	13.7	14:48	-0.7	06:26	56.4	----	0.00	5	16	10:23	NNW
16	7.5	17.4	22:08	-4.2	05:38	55.5	----	0.00	9	25	18:14	SSW
17	20.2	26.1	14:01	14.6	23:59	42.8	----	0.01	5	20	15:21	NNW
18	16.0	22.1	15:15	12.3	06:53	47.0	----	0.00	4	18	09:01	NW
19	32.1	43.2	12:53	14.8	00:13	30.9	----	0.07	11	31	09:53	SSW
20	36.3	43.8	15:56	28.6	23:32	26.7	----	0.00	1	9	13:26	WNW
21	37.0	46.9	13:46	25.1	06:16	26.0	----	0.01	5	20	21:59	SW
22	33.1	39.6	00:00	26.1	23:48	29.9	----	0.00	8	30	10:46	NNW
23	27.1	33.2	11:23	22.1	05:03	35.9	----	0.00	2	16	22:00	N
24	27.5	30.9	23:57	24.6	00:40	35.5	----	0.00	6	27	15:19	ESE
25	33.4	38.1	14:04	29.8	18:56	29.6	----	0.77	5	22	00:06	SE
26	30.7	32.5	00:59	28.2	19:04	32.3	----	0.06	4	15	11:37	WSW
27	30.9	34.3	11:38	27.7	07:16	32.1	----	0.13	2	11	10:20	WSW
28	32.0	34.4	23:14	29.1	06:46	31.0	----	0.02	4	20	22:25	SE
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	17.3	46.9	21	-12.6	5	1280.2	----	1.09	5	31	19	WSW

Max >= 90.0: 0
 Max <= 32.0: 19
 Min <= 32.0: 28
 Min >= 0.0: 9

Max Rain: 0.77 On 08/25/2007

Days of Rain: 6 (>.01 in) 2 (>.1 in) 0 (>1 in)

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