

Monthly Climatological Summary For Nov 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	42.0	53.5	16:40	33.4	07:36	21.0	----	0.00	2	16	10:12	SSW
2	44.4	56.7	15:22	33.9	05:17	18.6	----	0.00	5	20	12:28	SSW
3	43.8	53.9	14:14	33.4	06:45	19.2	----	0.00	2	16	13:53	WNW
4	43.6	51.4	14:12	38.5	06:47	19.4	----	0.01	4	15	13:25	NNW
5	45.6	51.4	08:55	35.4	23:50	17.4	----	0.00	9	30	14:53	NW
6	37.7	41.9	12:43	33.8	05:51	25.3	----	0.00	8	32	10:53	NNW
7	36.6	41.3	13:51	30.4	06:38	26.4	----	0.00	4	15	22:39	N
8	42.6	50.5	15:16	36.7	06:14	20.4	----	0.00	4	16	05:05	NNW
9	38.5	46.3	13:31	32.0	06:05	24.5	----	0.00	4	20	13:03	NNW
10	40.8	49.7	14:28	29.2	06:31	22.2	----	0.00	3	14	14:29	NNW
11	47.7	53.8	23:03	42.0	03:12	15.3	----	0.02	7	19	00:40	S
12	55.6	63.6	13:13	43.5	23:58	7.4	----	0.00	4	19	13:19	NNW
13	48.6	59.3	13:16	33.6	06:15	14.4	----	0.00	6	22	22:57	SSW
14	46.8	53.0	00:00	37.6	23:10	16.2	----	0.00	7	27	12:40	WSW
15	34.6	38.4	12:51	24.6	23:55	28.4	----	0.00	7	25	02:27	NW
16	32.6	39.8	14:40	23.5	00:53	30.4	----	0.00	3	15	12:17	SSE
17	37.8	45.0	10:45	33.1	04:00	25.2	----	0.05	2	18	13:58	SE
18	39.2	43.3	11:56	36.1	04:43	23.8	----	0.04	3	15	18:47	SE
19	47.2	55.5	16:23	37.6	01:45	15.8	----	0.00	5	16	16:11	S
20	45.3	52.7	00:00	43.4	08:30	17.7	----	0.09	3	18	23:28	N
21	40.1	43.8	02:57	31.0	23:55	22.9	----	0.49	9	29	18:36	NNE
22	28.1	31.0	00:00	23.9	22:40	34.9	----	0.00	8	31	00:32	NNW
23	25.3	31.2	14:35	18.6	07:03	37.7	----	0.00	4	14	13:32	NW
24	30.8	37.5	13:37	26.4	00:02	32.2	----	0.00	8	22	10:05	SW
25	34.1	38.1	11:33	31.0	00:00	28.9	----	0.00	8	21	11:32	SW
26	34.0	38.6	15:42	29.4	23:57	29.0	----	0.00	4	16	21:23	NNW
27	27.2	33.3	08:36	20.6	23:52	35.8	----	0.00	5	28	09:35	N
28	34.7	45.0	16:22	20.6	00:00	28.3	----	0.00	9	28	07:56	SSE
29	25.3	32.3	23:47	17.2	06:54	37.7	----	0.00	7	26	00:04	WSW
30	26.8	36.9	04:25	18.1	20:48	36.2	----	0.00	7	27	02:41	NNW
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	38.7	63.6	12	17.2	29	732.5	----	0.70	5	32	6	NNW

Max >= 90.0: 0
 Max <= 32.0: 2
 Min <= 32.0: 15
 Min >= 0.0: 0

Max Rain: 0.49 On 08/21/2008

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

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