

Monthly Climatological Summary For Aug 2006

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	87.0	95.3	15:26	78.5	06:01	----	22.0	0.00	7	16	11:53	SW
2	85.4	94.6	15:16	78.2	21:45	----	20.4	0.00	8	24	13:25	SW
3	72.9	81.7	17:05	67.0	10:10	----	7.9	0.90	3	16	05:57	N
4	74.8	85.8	15:13	64.6	06:02	----	9.8	0.00	2	14	12:42	SE
5	73.5	83.3	13:17	63.3	05:03	----	8.5	0.00	1	13	14:17	SE
6	73.8	82.7	16:04	68.4	05:43	----	8.8	0.03	3	28	14:47	SSE
7	74.9	83.5	13:19	66.8	23:39	----	9.9	0.00	2	11	09:14	SW
8	69.9	77.4	16:08	62.4	23:58	----	4.9	0.00	1	12	08:35	NNE
9	73.3	84.3	16:52	61.3	02:09	----	8.3	0.00	2	12	12:05	WNW
10	74.1	77.0	15:53	71.0	23:26	----	9.1	0.00	3	19	17:34	N
11	70.1	75.0	14:48	62.1	23:59	----	5.1	0.00	2	15	11:48	NNE
12	68.0	76.6	14:02	60.0	23:20	----	3.0	0.00	2	12	11:56	ESE
13	70.6	82.9	14:20	59.2	06:47	----	5.6	0.00	3	15	12:10	ESE
14	74.2	80.8	14:43	66.8	22:34	----	9.2	0.00	5	20	09:36	NNW
15	70.6	82.5	16:31	59.1	06:05	----	5.6	0.00	2	15	11:19	NNW
16	69.9	82.3	13:46	58.0	05:23	----	4.9	0.00	2	12	12:52	NNW
17	69.3	81.5	12:03	60.2	01:45	----	4.3	0.02	1	11	10:14	ESE
18	72.5	81.4	13:48	67.2	00:00	----	7.5	0.49	1	9	12:07	NE
19	71.6	81.2	16:41	63.5	23:55	----	6.6	0.01	3	20	17:17	NNW
20	66.7	76.7	16:29	58.5	23:34	----	1.7	0.00	3	15	09:16	N
21	69.1	81.9	16:47	55.3	05:48	----	4.1	0.00	2	13	13:38	WNW
22	71.7	84.5	14:30	62.7	03:49	----	6.7	0.00	2	21	13:21	WNW
23	72.9	86.7	16:24	61.6	05:25	----	7.9	0.01	3	15	12:42	SSW
24	70.0	79.9	14:29	65.4	05:23	----	5.0	1.00	4	24	05:52	S
25	71.4	83.7	12:48	66.5	04:38	----	6.4	0.02	3	23	09:57	N
26	74.4	79.5	10:55	69.9	06:43	----	9.4	0.00	3	19	12:26	SSW
27	71.2	77.7	14:22	66.1	23:43	----	6.2	0.01	3	13	09:43	NNE
28	65.9	70.9	09:10	59.5	22:58	----	0.9	0.45	3	17	21:09	NNE
29	66.4	73.6	16:09	60.8	00:00	----	1.4	0.26	2	11	14:18	N
30	66.3	72.8	14:24	60.8	22:54	----	1.3	0.01	4	17	11:40	NNE
31	66.6	74.1	13:42	58.8	05:22	----	1.6	0.00	2	17	13:45	NNE
	71.9	95.3	1	55.3	21	----	214.2	3.21	3	28	6	NNE

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

Max Rain: 1.00 On 10/24/2006

Days of Rain: 8 (>.01 in) 5 (>.1 in) 0 (>1 in)

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