

Monthly Climatological Summary For Sep 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	65.6	71.9	15:32	60.2	06:53	----	0.6	0.00	2	18	15:01	NNE
2	65.0	74.4	13:42	56.4	06:17	----	----	0.00	1	10	11:29	NE
3	65.2	75.9	14:49	54.2	06:16	----	0.2	0.12	1	13	14:49	NE
4	62.1	67.1	16:14	58.9	22:20	0.9	----	0.97	1	12	00:36	WSW
5	65.4	75.9	16:49	59.1	00:27	----	0.4	0.27	1	8	14:52	N
6	68.2	80.1	14:36	57.7	06:22	----	3.2	0.00	1	8	14:03	SE
7	69.7	81.3	15:10	58.0	06:48	----	4.7	0.01	2	13	13:56	SW
8	71.2	82.1	15:10	60.8	06:28	----	6.2	0.00	4	19	14:13	SW
9	63.4	68.3	00:16	60.5	18:36	----	----	0.00	4	15	01:42	NNE
10	59.4	62.6	00:00	57.4	19:00	3.6	----	0.78	2	12	21:16	NE
11	61.7	64.8	18:41	57.9	06:06	1.3	----	0.49	2	10	10:03	SSE
12	66.0	71.2	14:28	62.4	00:28	----	1.0	0.48	2	12	14:54	SSE
13	60.5	63.5	00:00	58.6	07:56	2.5	----	0.03	6	19	06:21	N
14	62.8	72.1	14:14	55.9	07:18	0.2	----	0.00	2	10	14:24	SE
15	65.0	75.2	14:41	54.2	05:41	----	----	0.01	2	11	14:19	SE
16	68.8	78.6	15:42	59.2	06:25	----	3.8	0.01	6	20	15:22	SSE
17	71.5	81.0	15:38	60.8	23:58	----	6.5	0.18	7	20	00:01	SSW
18	60.3	71.1	16:19	50.5	23:28	2.7	----	0.24	5	23	14:16	W
19	50.2	55.5	14:22	46.8	06:50	12.8	----	0.00	5	19	17:21	WSW
20	51.2	61.0	16:38	43.0	06:49	11.8	----	0.00	3	14	10:14	NNW
21	55.8	67.9	15:45	41.7	05:05	7.2	----	0.02	3	16	12:56	WSW
22	60.8	68.2	15:30	56.2	07:35	2.2	----	0.23	5	24	09:26	SSE
23	61.9	67.7	14:10	56.2	21:43	1.1	----	0.12	4	12	02:00	S
24	57.2	64.5	16:02	50.1	23:55	5.8	----	0.01	4	17	09:54	NNW
25	57.7	71.0	14:53	46.0	06:24	5.3	----	0.00	3	20	11:54	WSW
26	58.4	70.9	16:04	44.0	07:11	4.6	----	0.00	3	14	12:14	S
27	58.9	65.9	12:44	47.8	23:57	4.1	----	0.00	6	21	09:24	NNW
28	48.9	57.3	14:00	43.0	23:40	14.1	----	0.00	4	18	11:04	N
29	49.7	58.7	14:55	41.3	03:50	13.3	----	0.03	6	20	10:24	SSW
30	55.0	64.8	16:58	48.2	07:23	8.0	----	0.05	3	20	13:17	WSW
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	61.2	82.1	8	41.3	29	101.5	26.5	4.05	3	24	22	WSW

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

Max Rain: 0.97 On 10/04/2006

Days of Rain: 14 (>.01 in) 10 (>.1 in) 0 (>1 in)

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