

Monthly Climatological Summary For Sep 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	67.3	79.1	13:42	55.8	06:19	----	2.3	0.00	1	9	12:19	SE
2	71.4	83.3	15:32	61.1	06:00	----	6.4	0.01	4	14	11:04	SW
3	74.4	86.9	16:42	64.9	04:23	----	9.4	0.00	2	8	08:31	SSE
4	76.4	88.5	15:29	65.2	05:19	----	11.4	0.00	2	14	13:09	S
5	78.6	89.8	14:19	68.9	05:21	----	13.6	0.01	4	17	18:17	S
6	75.6	81.0	14:59	73.1	06:47	----	10.6	0.06	7	22	12:35	SSW
7	75.4	82.7	16:52	66.5	23:59	----	10.4	0.29	8	26	09:55	S
8	68.1	76.6	14:42	61.0	06:50	----	3.1	0.00	2	11	11:52	N
9	67.8	79.3	13:42	60.8	04:51	----	2.8	0.00	3	16	18:45	N
10	60.8	67.9	12:21	53.0	22:56	2.2	----	0.44	3	16	15:51	N
11	57.8	68.1	15:21	48.6	05:55	5.2	----	0.02	6	30	16:30	NNW
12	54.0	66.7	15:38	44.3	06:33	9.0	----	0.00	3	12	00:09	SE
13	63.4	76.4	15:50	51.1	06:47	----	----	0.00	5	19	12:50	S
14	56.1	66.6	00:48	44.2	23:59	6.9	----	0.00	7	26	17:30	NNW
15	48.4	59.7	17:24	38.9	06:10	14.6	----	0.00	3	12	00:13	N
16	57.1	69.9	15:34	45.8	00:50	5.9	----	0.00	4	15	12:32	SSE
17	65.4	79.1	15:53	50.5	06:06	----	0.4	0.00	7	20	11:21	SSE
18	76.2	86.7	16:08	65.4	06:07	----	11.2	0.00	8	24	15:06	S
19	72.8	81.2	15:14	62.1	23:58	----	7.8	0.00	5	23	03:45	N
20	66.1	77.7	14:55	58.0	06:27	----	1.1	0.01	1	11	13:40	SE
21	74.4	86.3	15:40	60.8	00:00	----	9.4	0.03	7	26	13:05	SSW
22	63.1	74.1	15:43	53.7	23:43	----	----	0.01	3	21	01:45	SE
23	65.4	81.0	14:37	51.4	03:04	----	0.4	0.00	2	12	12:49	SE
24	77.4	89.4	15:08	65.6	02:36	----	12.4	0.00	7	23	13:07	S
25	73.7	83.1	12:13	59.9	23:58	----	8.7	0.23	6	23	14:21	SW
26	57.2	67.6	15:26	51.1	06:57	5.8	----	0.00	3	14	01:40	SSE
27	59.0	73.3	16:46	49.9	04:26	4.0	----	0.02	3	20	12:49	SSE
28	59.4	72.3	14:34	50.2	07:11	3.6	----	0.00	2	11	11:36	SE
29	63.9	77.7	15:30	50.3	06:48	----	----	0.01	4	17	13:30	SE
30	71.2	81.9	15:46	60.0	06:19	----	6.2	0.03	9	29	13:15	S
	66.5	89.8	5	38.9	15	57.3	127.8	1.17	4	30	11	SE

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

Max Rain: 0.44 On 08/10/2008

Days of Rain: 8 (>.01 in) 3 (>.1 in) 0 (>1 in)

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