

Monthly Climatological Summary For Jun 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	Avg. Wind Speed	High		Time	
1	69.5	81.1	15:02	62.2	23:50	----	4.5	0.67	2	19	19:30	S
2	70.5	78.9	13:17	61.0	01:24	----	5.5	0.01	4	20	13:14	S
3	68.1	76.2	12:31	61.0	23:14	----	3.1	0.56	3	36	12:58	SSW
4	61.7	64.6	08:55	57.6	23:01	1.3	----	2.35	4	20	14:36	NNW
5	54.5	61.8	13:22	46.4	23:19	8.5	----	0.19	2	14	17:11	N
6	59.6	69.9	23:35	46.0	05:26	3.4	----	0.01	6	20	12:09	S
7	79.4	87.1	15:11	67.9	23:59	----	14.4	0.36	15	41	23:43	S
8	68.2	75.2	03:57	57.3	23:22	----	3.2	1.76	6	30	00:24	NNW
9	64.3	75.2	15:47	52.3	05:29	----	----	0.00	2	13	11:39	NW
10	68.7	78.9	15:03	55.0	05:40	----	3.7	0.00	2	13	15:07	SE
11	70.8	81.2	14:09	58.8	05:18	----	5.8	0.00	2	13	11:06	E
12	70.5	79.9	16:35	60.2	03:39	----	5.5	0.00	1	10	12:41	ENE
13	73.2	83.7	17:20	61.9	05:42	----	8.2	0.00	2	8	10:55	NNE
14	74.1	86.9	13:02	61.9	05:14	----	9.1	0.00	1	8	13:17	NE
15	75.0	87.7	13:27	61.7	05:35	----	10.0	0.00	1	8	14:23	NE
16	77.7	89.0	13:39	65.9	01:35	----	12.7	0.00	2	15	18:06	N
17	76.6	86.3	13:23	67.7	04:37	----	11.6	0.00	2	9	11:53	SE
18	76.8	86.5	12:42	71.4	04:23	----	11.8	0.23	8	29	15:23	S
19	70.9	76.9	16:33	62.5	23:59	----	5.9	0.75	5	21	15:22	W
20	70.9	81.5	16:25	57.6	05:47	----	5.9	0.00	3	16	16:31	SW
21	69.1	74.1	10:55	55.8	23:03	----	4.1	0.36	3	15	22:45	WSW
22	64.5	72.3	13:28	55.6	00:15	----	----	0.11	1	11	13:49	NE
23	64.6	71.0	14:21	61.4	01:18	----	----	0.00	2	12	17:27	SE
24	67.7	75.7	15:10	60.8	02:01	----	2.7	0.00	1	8	04:25	SE
25	73.1	83.5	16:16	61.9	04:28	----	8.1	0.00	1	9	13:35	SE
26	77.8	89.0	14:42	68.7	02:46	----	12.8	0.00	4	15	20:03	SE
27	77.8	87.9	13:31	69.4	15:02	----	12.8	0.28	4	20	14:20	SW
28	65.2	73.8	00:55	55.9	23:55	----	0.2	0.00	5	19	03:20	NNE
29	61.7	71.7	16:26	54.2	03:38	1.3	----	0.00	3	13	08:31	N
30	65.6	77.3	16:24	50.9	05:38	----	0.6	0.01	1	9	08:26	NNE
	69.6	89.0	16	46.0	6	14.5	162.4	7.65	3	41	7	SE

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

Max Rain: 2.35 On 08/04/2007

Days of Rain: 11 (>.01 in) 11 (>.1 in) 2 (>1 in)

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