

Monthly Climatological Summary For Oct 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	63.6	68.7	00:00	58.8	23:03	----	----	0.56	4	22	00:00	N
2	66.9	76.2	19:52	58.3	05:00	----	1.9	0.08	7	36	23:04	S
3	63.0	73.8	16:11	53.9	07:17	----	----	0.00	4	23	00:11	WSW
4	65.7	80.4	16:02	52.3	05:59	----	0.7	0.00	3	15	15:33	S
5	72.6	83.8	15:38	64.0	06:35	----	7.6	0.00	3	15	12:28	SSE
6	77.0	86.9	15:33	69.7	07:08	----	12.0	0.00	4	15	15:34	SSW
7	76.8	87.3	14:46	67.2	06:50	----	11.8	0.00	4	14	14:37	SSW
8	73.4	85.4	14:24	61.3	23:59	----	8.4	0.01	5	24	15:08	S
9	60.2	74.1	14:32	48.8	23:57	2.8	----	0.00	6	25	14:52	WSW
10	48.0	52.4	15:42	45.1	09:02	15.0	----	0.02	8	26	16:23	NNW
11	48.9	54.6	14:53	46.4	05:38	14.1	----	0.00	7	26	10:33	N
12	46.2	52.7	11:27	40.6	23:39	16.8	----	0.00	2	10	11:28	N
13	50.4	58.0	14:49	39.3	01:34	12.6	----	0.00	1	11	13:48	SW
14	54.2	56.0	17:15	51.7	06:18	8.8	----	0.14	1	8	14:37	SW
15	59.7	69.9	13:17	51.8	07:20	3.3	----	0.01	2	10	10:34	SE
16	61.1	66.9	15:11	57.6	23:54	1.9	----	0.00	4	19	15:29	S
17	59.4	71.6	14:22	47.8	05:21	3.6	----	0.03	3	18	22:51	SE
18	67.9	76.2	15:38	59.9	23:58	----	2.9	0.01	11	35	16:38	S
19	56.1	59.9	00:00	52.1	23:59	6.9	----	0.00	11	37	12:22	SW
20	59.9	71.6	15:27	46.1	07:26	3.1	----	0.01	7	28	23:23	S
21	68.6	78.7	14:23	60.5	06:07	----	3.6	0.00	13	33	10:58	S
22	54.1	68.2	00:00	45.1	21:10	8.9	----	0.17	5	24	19:06	N
23	49.1	57.3	15:45	40.3	07:50	13.9	----	0.00	4	19	23:20	N
24	46.6	53.3	15:19	41.5	22:32	16.4	----	0.00	6	27	09:23	N
25	49.1	54.1	13:37	42.9	06:44	13.9	----	0.00	3	19	15:23	NNE
26	55.4	63.5	15:16	51.7	04:54	7.6	----	0.05	2	14	20:16	N
27	50.2	55.1	15:58	41.9	23:50	12.8	----	0.01	5	23	13:37	NNW
28	44.5	56.4	15:11	34.6	05:58	18.5	----	0.00	2	11	15:00	SW
29	49.6	61.3	15:27	39.3	05:07	13.4	----	0.00	7	27	11:37	SSW
30	54.9	65.9	14:46	42.9	06:55	8.1	----	0.00	9	29	22:52	SSW
31	53.8	61.5	15:00	43.0	23:54	9.2	----	0.00	8	25	15:39	SSW

	58.3	87.3	7	34.6	28	211.7	49.0	1.10	5	37	19	N

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

Max Rain: 0.56 On 08/01/2008

Days of Rain: 7 (>.01 in) 3 (>.1 in) 0 (>1 in)

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