

Monthly Climatological Summary For Dec 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	25.8	30.8	03:46	16.9	22:48	37.2	----	0.00	8	31	04:56	NNE
2	19.2	29.0	12:32	12.0	23:56	43.8	----	0.00	5	21	11:39	WSW
3	11.2	16.2	14:04	5.8	07:17	51.8	----	0.00	4	19	10:07	W
4	15.8	26.3	14:57	5.6	02:37	47.2	----	0.00	7	25	10:34	SW
5	17.8	34.2	23:59	4.7	06:25	45.2	----	0.00	7	28	21:34	SSW
6	29.6	35.7	01:54	14.1	23:57	33.4	----	0.04	7	27	01:01	NNW
7	11.4	15.2	13:35	7.7	06:47	51.6	----	0.00	7	24	08:44	NNW
8	13.6	21.4	23:34	3.0	06:54	49.4	----	0.00	8	22	12:15	SW
9	27.9	35.1	23:55	20.7	00:12	35.1	----	0.00	11	25	13:54	SSW
10	37.1	40.2	23:37	32.8	07:11	25.9	----	0.05	10	22	15:08	SSW
11	40.0	43.2	22:06	35.5	06:52	23.0	----	0.02	5	18	22:04	S
12	46.8	50.0	14:01	37.9	23:58	16.2	----	0.01	7	21	22:58	S
13	36.7	44.1	14:27	32.3	02:24	26.3	----	0.00	7	26	00:41	SW
14	44.7	50.5	15:25	37.2	00:04	18.3	----	0.00	8	26	13:23	SW
15	37.8	43.9	00:00	28.8	21:02	25.2	----	0.00	4	23	10:22	W
16	43.5	52.9	21:25	31.6	00:00	19.5	----	0.00	8	23	10:10	SSE
17	44.1	52.6	00:07	39.3	07:58	18.9	----	0.00	3	15	03:11	NNW
18	33.2	39.5	00:00	27.5	22:32	29.8	----	0.00	4	17	02:00	NNW
19	31.4	43.5	14:20	22.2	07:16	31.6	----	0.00	3	13	13:09	SW
20	33.6	39.8	13:07	26.1	04:44	29.4	----	0.23	3	15	09:06	SW
21	40.9	46.1	23:59	36.5	00:00	22.1	----	0.51	3	14	12:14	SE
22	45.3	51.7	12:15	39.3	23:58	17.7	----	0.90	6	31	13:09	SE
23	37.0	39.3	00:00	32.8	23:56	26.0	----	0.00	8	24	03:13	WSW
24	34.7	45.3	13:22	27.8	07:54	28.3	----	0.00	5	14	22:37	SSW
25	34.0	38.2	00:10	30.9	07:35	29.0	----	0.00	5	21	17:59	WSW
26	31.0	33.9	12:16	28.5	20:17	32.0	----	0.00	5	18	01:28	NNW
27	34.1	38.9	21:00	28.9	06:56	28.9	----	0.00	5	15	18:49	S
28	39.3	46.3	13:44	36.3	07:20	23.7	----	0.00	2	10	10:37	S
29	41.6	46.0	13:56	38.9	02:15	21.4	----	0.00	1	8	08:23	SE
30	41.4	46.9	12:34	34.4	05:26	21.6	----	0.00	2	10	13:25	E
31	45.6	53.0	15:21	41.2	06:24	17.4	----	0.23	7	28	22:56	SE
	33.1	53.0	31	3.0	8	926.7	----	1.99	6	31	1	SW

Max >= 90.0: 0  
 Max <= 32.0: 6  
 Min <= 32.0: 18  
 Min >= 0.0: 0

Max Rain: 0.90 On 08/22/2007

Days of Rain: 7 (>.01 in) 4 (>.1 in) 0 (>1 in)

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