

Monthly Climatological Summary For Apr 2008

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	39.0	58.2	00:17	31.9	23:45	24.0	----	0.00	7	30	00:16	NNW
2	38.8	50.7	15:36	27.0	06:40	24.2	----	0.00	3	30	14:12	NNW
3	39.5	49.6	11:52	31.6	06:45	23.5	----	0.33	2	16	17:42	SSE
4	43.7	54.1	15:12	36.5	00:00	19.3	----	0.02	5	17	01:21	NNE
5	51.6	62.8	15:12	41.0	05:42	11.4	----	0.00	5	19	11:46	WSW
6	52.0	61.0	12:59	42.0	06:23	11.0	----	0.00	4	21	12:53	SSE
7	45.6	55.2	00:25	39.0	22:30	17.4	----	0.00	7	31	13:20	WSW
8	40.6	43.2	10:59	39.2	23:20	22.4	----	0.81	3	16	21:06	N
9	40.7	49.3	16:40	36.6	05:42	22.3	----	0.01	5	22	04:17	NNW
10	39.4	43.2	23:19	36.6	02:23	23.6	----	1.11	5	22	09:52	ESE
11	46.9	63.0	10:38	39.6	22:42	16.1	----	0.03	10	31	09:55	SW
12	37.7	40.9	01:13	33.1	23:44	25.3	----	0.30	6	22	18:37	N
13	36.1	39.9	15:17	33.0	00:29	26.9	----	0.03	8	24	09:35	NNE
14	39.6	50.7	15:33	32.0	06:21	23.4	----	0.00	3	12	01:12	N
15	47.3	60.3	16:05	35.2	01:59	15.7	----	0.00	11	32	14:53	SSW
16	59.1	72.8	14:37	46.1	05:30	3.9	----	0.00	17	41	15:57	S
17	56.8	65.9	15:38	44.4	22:33	6.2	----	0.00	4	27	00:00	SW
18	55.4	68.7	17:29	42.1	06:15	7.6	----	0.00	2	17	21:43	ESE
19	55.0	64.3	13:24	47.4	03:38	8.0	----	0.03	1	10	12:13	ESE
20	56.0	74.0	14:47	45.5	23:58	7.0	----	0.00	2	12	07:42	N
21	57.7	72.6	13:37	42.1	06:16	5.3	----	0.00	2	13	11:56	ESE
22	63.3	74.1	17:04	53.0	05:53	----	----	0.00	3	19	11:29	SE
23	62.2	72.6	16:32	52.7	23:41	0.8	----	0.00	4	17	04:32	ESE
24	62.2	71.7	12:59	52.0	00:45	0.8	----	0.08	7	31	10:44	SE
25	66.1	78.8	15:15	45.7	23:58	----	1.1	0.25	11	35	18:27	S
26	46.4	55.2	16:49	37.8	05:41	16.6	----	0.00	12	36	12:48	WSW
27	45.0	53.6	15:28	38.5	23:21	18.0	----	0.00	4	19	01:40	WSW
28	39.4	45.0	09:04	35.3	23:55	23.6	----	0.25	4	24	19:58	NNE
29	37.1	43.3	13:35	31.4	04:59	25.9	----	0.00	3	12	00:06	SE
30	43.6	52.9	15:55	32.6	05:41	19.4	----	0.00	4	15	13:00	SE
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	48.1	78.8	25	27.0	2	449.6	1.1	3.25	5	41	16	ESE

Max >= 90.0: 0
 Max <= 32.0: 0
 Min <= 32.0: 5
 Min >= 0.0: 0

Max Rain: 1.11 On 08/10/2008

Days of Rain: 11 (>.01 in) 6 (>.1 in) 1 (>1 in)

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