

Monthly Climatological Summary For May 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	56.4	59.1	18:38	53.9	00:31	6.6	----	0.01	8	22	12:07	SSE
2	59.5	69.9	15:19	53.6	23:02	3.5	----	0.04	4	18	11:21	SE
3	64.1	73.5	11:21	52.3	02:44	----	----	0.00	7	24	10:45	SW
4	59.2	66.0	15:26	52.7	06:10	3.8	----	0.00	5	17	07:55	NNW
5	51.8	56.0	12:59	46.1	05:45	11.2	----	0.00	5	18	09:39	NNW
6	47.8	55.8	11:41	38.7	06:04	15.2	----	0.00	3	15	15:58	SE
7	56.3	69.2	15:33	40.6	01:53	6.7	----	0.00	4	22	12:27	SE
8	61.0	71.1	16:04	50.3	02:38	2.0	----	0.00	6	21	12:51	S
9	62.8	69.1	14:20	54.9	05:32	0.2	----	0.04	7	25	10:58	S
10	63.8	72.8	14:15	56.8	03:58	----	----	0.06	3	18	20:55	SW
11	47.5	58.5	00:00	36.0	22:13	15.5	----	1.18	9	35	13:19	NW
12	41.2	45.7	16:22	35.3	01:37	21.8	----	0.19	5	22	00:49	NW
13	45.0	47.7	16:18	42.7	04:48	18.0	----	0.14	1	7	00:17	W
14	48.6	54.6	16:43	43.2	01:36	14.4	----	0.04	2	15	23:20	N
15	52.6	59.9	16:21	48.7	05:58	10.4	----	0.20	6	18	07:06	NNE
16	55.5	65.8	18:08	47.1	04:56	7.5	----	0.01	3	12	14:57	N
17	55.6	69.1	12:08	48.3	23:51	7.4	----	0.38	3	23	17:20	NW
18	52.3	59.3	15:55	46.0	02:28	10.7	----	0.02	6	26	14:09	NNW
19	51.3	60.5	14:26	43.4	23:17	11.7	----	0.00	2	11	09:34	NNW
20	58.3	72.3	17:24	40.7	03:14	4.7	----	0.01	4	20	15:39	WSW
21	48.7	59.0	00:00	40.2	23:59	14.3	----	0.03	4	19	13:00	N
22	48.5	57.6	12:08	38.3	05:32	14.5	----	0.00	2	12	16:00	SE
23	58.6	73.6	16:30	41.9	05:27	4.4	----	0.00	3	15	14:18	S
24	65.3	78.8	18:09	53.7	05:25	----	0.3	0.42	8	29	18:42	S
25	67.5	72.6	10:18	62.4	00:51	----	2.5	0.25	7	21	13:55	SW
26	67.6	79.5	16:25	58.9	23:58	----	2.6	0.00	3	15	13:30	NNW
27	70.9	80.8	13:07	58.8	00:00	----	5.9	0.06	4	49	18:39	S
28	81.8	89.6	17:59	71.9	05:14	----	16.8	0.00	5	20	14:15	S
29	77.3	88.1	13:49	70.9	05:22	----	12.3	0.04	6	29	15:46	S
30	74.6	86.3	15:05	65.4	23:47	----	9.6	0.56	4	18	11:52	SSW
31	67.6	73.6	17:36	63.0	23:12	----	2.6	0.00	3	20	10:03	N
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	58.7	89.6	28	35.3	12	204.4	52.4	3.68	5	49	27	S

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min >= 0.0: 0

Max Rain: 1.18 On 06/11/2006

Days of Rain: 16 (>.01 in) 8 (>.1 in) 1 (>1 in)

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