

Monthly Climatological Summary For Sep 2003

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)		Avg. Wind Speed	High	Time	Dom Dir
	Mean Temp	High	Time	Low	Time	Heat Deg. Days	Cool Deg. Days	Rain				
1	63.4	67.4	5:15p	58.7	11:59p	----	----	0.04	2.0	15.0	2:19p	NNE
2	65.2	75.5	3:12p	55.8	6:21a	----	0.2	0.00	1.7	10.0	10:04a	SE
3	69.6	83.7	3:36p	59.9	12:00a	----	4.6	0.01	5.5	20.0	11:59a	SW
4	61.9	71.9	3:10p	53.6	11:41p	1.1	----	0.00	4.1	17.0	9:19a	NNW
5	61.9	76.8	3:36p	49.6	5:17a	1.1	----	0.01	2.0	12.0	4:06p	SE
6	68.8	83.1	3:35p	54.2	5:42a	----	3.8	0.00	4.4	14.0	1:20p	SW
7	72.9	88.1	4:16p	61.6	6:36a	----	7.9	0.00	2.2	11.0	1:03p	SW
8	73.4	86.5	1:17p	62.1	6:50a	----	8.4	0.00	1.6	10.0	12:41p	SSE
9	71.6	82.1	11:46a	63.3	6:48a	----	6.6	0.00	1.3	10.0	3:58p	SSE
10	71.3	82.3	1:23p	63.2	5:46a	----	6.3	0.01	2.1	12.0	3:47p	SE
11	73.4	83.3	11:55a	64.5	7:02a	----	8.4	0.00	3.9	18.0	1:31p	SE
12	70.2	81.2	1:10p	61.6	6:15a	----	5.2	0.45	5.9	22.0	3:38p	SSE
13	72.9	79.3	4:17p	68.7	8:10a	----	7.9	0.01	5.0	17.0	6:05a	S
14	65.8	74.8	12:00a	59.6	11:53p	----	0.8	0.26	4.4	18.0	3:39p	NNW
15	62.5	72.3	2:52p	52.0	6:36a	0.5	----	0.00	2.9	17.0	12:41p	W
16	67.5	82.3	4:02p	52.4	4:13a	----	2.5	0.00	4.6	20.0	1:07p	SSW
17	69.1	81.3	3:11p	55.5	6:17a	----	4.1	0.00	6.4	25.0	1:15p	S
18	----	78.7	12:28p	57.1	6:32a	----	----	0.00	----	13.0	12:09p	---
19	----	64.5	12:00a	48.5	11:59p	----	----	0.01	----	24.0	9:12a	---
20	----	69.6	2:28p	44.6	6:28a	----	----	0.00	----	11.0	3:59p	---
21	----	73.3	12:50p	49.5	4:44a	----	----	0.00	----	16.0	12:21p	---
22	----	68.6	4:53p	53.3	9:36p	----	----	0.31	----	20.0	6:32p	---
23	----	68.6	4:24p	46.1	7:06a	----	----	0.00	----	18.0	2:37p	---
24	----	74.5	4:08p	53.2	11:54p	----	----	0.00	----	21.0	7:00p	---
25	----	59.3	3:57p	45.8	7:02a	----	----	0.00	----	16.0	9:23a	---
26	----	63.9	11:36a	47.3	12:59a	----	----	0.49	----	25.0	11:17a	---
27	----	59.8	12:03p	45.2	6:56a	----	----	0.00	----	18.0	11:55a	---
28	49.4	56.2	3:32p	44.7	10:49p	13.6	----	0.06	5.9	18.0	10:51a	NNW
29	48.5	57.5	3:33p	39.2	6:42a	14.5	----	0.00	3.7	14.0	10:36a	NNW
30	47.2	55.9	4:12p	38.9	6:55a	15.8	----	0.00	4.3	17.0	1:27p	NW
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	65.3	88.1	7	38.9	30	46.7	66.6	1.66	3.7	25.0	17	SE

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

Max Rain: 0.49 On 10/26/2003

Days of Rain: 6 (>.01 in) 4 (>.1 in) 0 (>1 in)

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