

MONTHLY CLIMATOLOGICAL SUMMARY for AUG. 2005

NAME: Vantage Pro2 Plus Station No.1 CITY: Inver Grove Heights STATE: Minnesota
 ELEV: 977 ft LAT: 44° 51' 13" N LONG: 93° 04' 21" W

TEMPERATURE (°F), RAIN (in), WIND SPEED (mph)

DAY	MEAN		TIME	LOW	TIME	HEAT	COOL	RAIN	AVG		DOM	
	TEMP	HIGH				DEG	DEG		WIND	HIGH		TIME
1												
2												
3												
4												
5												
6												
7												
8												
9	66.5	69.8	7:40p	63.4	11:50p	0.1	0.3	0.00	0.0	0.0	---	---
10	70.5	79.9	4:15p	61.3	6:45a	0.4	5.9	0.00	0.4	11.0	12:20p	N
11	65.7	71.6	6:10p	59.3	5:15a	1.4	2.1	0.06	0.0	4.0	3:05p	NNE
12	68.9	77.2	3:20p	62.0	11:45p	0.3	4.2	0.00	0.5	10.0	10:35a	NW
13	61.8	69.8	1:40p	52.5	6:45a	4.4	1.3	0.00	0.3	9.0	10:20a	WNW
14	60.7	73.3	4:20p	48.5	6:30a	6.5	2.1	0.00	0.2	7.0	1:40p	N
15	62.6	76.8	2:25p	48.6	6:15a	5.6	3.3	0.00	0.0	5.0	11:30a	N
16	67.8	81.6	3:40p	53.8	6:20a	3.3	6.1	0.05	0.1	10.0	8:20p	NE
17	70.2	79.4	2:45p	61.2	5:05a	0.7	5.9	0.02	0.0	6.0	4:10p	SSW
18	68.2	73.0	6:00p	63.4	12:00m	0.0	3.2	0.26	0.3	7.0	2:30p	N
19	69.6	78.6	5:15p	61.2	1:30a	0.5	5.1	0.01	0.1	10.0	10:55a	N
20	68.1	80.3	3:40p	56.2	12:00m	1.8	4.9	0.00	0.5	11.0	3:00p	W
21	61.7	73.0	3:25p	52.3	3:55a	5.1	1.8	0.00	1.0	14.0	12:15p	N
22	57.8	68.8	3:40p	47.4	6:40a	7.5	0.4	0.00	0.3	6.0	1:55p	NE
23	58.8	73.0	2:55p	45.5	6:35a	7.7	1.7	0.00	0.3	7.0	12:10p	NE

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DAY	MEAN			HEAT		COOL		AVG				DOM
	TEMP	HIGH	TIME	LOW	TIME	DEG	DEG	RAIN	SPEED	HIGH	TIME	DIR
18	68.2	73.0	6:00p	63.4	12:00m	0.0	3.2	0.26	0.3	7.0	2:30p	N
19	69.6	78.6	5:15p	61.2	1:30a	0.5	5.1	0.01	0.1	10.0	10:55a	N
20	68.1	80.3	3:40p	56.2	12:00m	1.8	4.9	0.00	0.5	11.0	3:00p	W
21	61.7	73.0	3:25p	52.3	3:55a	5.1	1.8	0.00	1.0	14.0	12:15p	N
22	57.8	68.8	3:40p	47.4	6:40a	7.5	0.4	0.00	0.3	6.0	1:55p	NE
23	58.8	73.0	2:55p	45.5	6:35a	7.7	1.7	0.00	0.3	7.0	12:10p	NE
24	63.6	73.0	3:40p	54.2	5:00a	3.6	2.2	0.00	0.4	11.0	3:40p	WNW
25	70.9	79.2	3:55p	64.3	6:20a	0.0	6.0	0.00	0.3	7.0	11:50a	NE
26	68.3	75.4	4:20p	55.1	11:40p	0.9	4.3	1.02	0.2	11.0	7:35a	NNW
27	63.5	77.0	3:20p	51.1	6:30a	5.0	3.5	0.00	0.5	12.0	5:20p	W
28	64.5	77.2	3:15p	54.2	4:50a	4.2	3.7	0.00	0.4	10.0	12:55p	W
29	65.0	77.0	3:10p	54.7	6:15a	3.8	3.8	0.00	0.4	9.0	12:00p	W
30	63.2	74.2	3:05p	54.4	6:45a	4.4	2.6	0.00	0.4	10.0	1:55p	ENE
31	62.3	76.1	2:05p	51.7	5:00a	5.4	2.7	0.00	0.1	7.0	5:00p	W

	65.2	81.6	16	45.5	23	72.6	77.1	1.42	0.3	14.0	21	N

Max >= 90.0: 0

Max <= 32.0: 0

Min <= 32.0: 0

Min <= 0.0: 0

Max Rain: 1.02 ON 08/26/05

Days of Rain: 5 (>.01 in) 2 (>.1 in) 1 (>1 in)

Heat Base: 65.0 Cool Base: 65.0 Method: Integration