

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6)

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2009
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

TEMPERATURE IN F:		:PCPN:		SNOW:		WIND		:SUNSHINE:		SKY		:PK WND							
1	2	3	4	5	6A	6B	7	8	9	10	11	12	13	14	15	16	17	18	
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR	
									12Z	AVG	MX	2MIN							
1	16	-1	8	-18	57	0	0.00	0.0	5	6.3	15	350	M	M	3		21	340	
2	21	4	13	-14	52	0	0.00	0.0	5	7.5	13	150	M	M	4	8	16	150	
3	28	11	20	-7	45	0	0.00	0.0	5	12.1	23	140	M	M	8		31	140	
4	40	23	32	4	33	0	0.00	0.0	5	12.3	18	160	M	M	3		26	150	
5	42	32	37	9	28	0	0.00	0.0	4	6.5	15	230	M	M	7	18	17	230	
6	45	30	38	10	27	0	0.00	0.0	2	7.3	16	250	M	M	7	18	20	260	
7	34	26	30	1	35	0	0.00	0.0	T	6.8	14	320	M	M	7		18	250	
8	37	26	32	3	33	0	0.00	0.0	0	6.4	13	30	M	M	6		29	20	
9	37	24	31	1	34	0	0.02	0.0	0	5.8	14	110	M	M	7	128	17	120	
10	35	3	19	-11	46	0	0.19	1.0	0	11.3	29	280	M	M	10	1248	35	280	
11	8	-3	3	-27	62	0	T	T	1	16.2	28	290	M	M	1	9	35	270	
12	18	-4	7	-24	58	0	0.00	0.0	1	3.8	12	330	M	M	3		14	330	
13	38	12	25	-6	40	0	0.00	0.0	T	6.8	15	260	M	M	3		18	250	
14	50	26	38	6	27	0	0.00	0.0	T	8.9	18	200	M	M	1		25	220	
15	56	31	44	12	21	0	0.00	0.0	0	9.2	20	170	M	M	1		26	190	
16	67	36	52	19	13	0	0.00	0.0	0	8.7	20	200	M	M	2	8	29	210	
17	56	38	47	14	18	0	0.00	0.0	0	9.2	21	290	M	M	6	18	26	290	
18	51	29	40	6	25	0	0.00	0.0	0	8.7	24	320	M	M	2		30	320	
19	39	21	30	-4	35	0	0.00	0.0	0	6.4	17	340	M	M	2		21	350	
20	47	28	38	4	27	0	0.14	T	T	10.9	22	180	M	M	9	18	29	150	
21	61	32	47	12	18	0	0.00	0.0	0	4.2	12	40	M	M	1	18	18	30	
22	61	41	51	16	14	0	T	0.0	0	16.6	29	110	M	M	7	8	39	120	
23	50	43	47	11	18	0	0.34	0.0	0	19.8	30	130	M	M	10	138	39	120	
24	55	38	47	11	18	0	0.44	0.0	0	15.9	30	120	M	M	10	18	39	130	
25	39	30	35	-2	30	0	T	T	T	14.9	24	230	M	M	10	18	32	240	
26	31	22	27	-10	38	0	T	T	0	12.8	21	270	M	M	10		24	270	
27	34	17	26	-12	39	0	T	T	0	8.4	16	290	M	M	6	8	23	320	
28	42	20	31	-7	34	0	0.00	0.0	0	6.4	20	10	M	M	4		24	10	
29	45	21	33	-6	32	0	0.00	0.0	0	8.4	17	360	M	M	4		24	360	
30	46	32	39	0	26	0	0.00	0.0	0	13.9	26	100	M	M	10		36	100	
31	46	33	40	0	25	0	0.37	0.5	0	12.4	28	90	M	M	10	148	35	100	
SM	1275	721			1008	0	1.50		1.5	304.8			M		174				
AV	41.1	23.3								9.8	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	30	130			#	39	120

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 32.2	TOTAL FOR MONTH: 1.50	1 = FOG OR MIST
DPTR FM NORMAL: -0.6	DPTR FM NORMAL: -0.39	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 67 ON 16	GRTST 24HR 0.44 ON 24-24	3 = THUNDER
LOWEST: -4 ON 12	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.5 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 10-10	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 4, 3	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 6	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1008	CLEAR (SCALE 0-3) 9	
DPTR FM NORMAL 10	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 7027	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL 239		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP M ON M	
DPTR FM NORMAL 0	LOWEST SLP 29.28 ON 31	
[REMARKS]		