

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

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2010
 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	
1	38	19	29	3	36	0	0.00	0.0	12	3.7	10	340	M	M	2		18	20	
2	42	19	31	4	34	0	0.00	0.0	11	3.2	10	330	M	M	3	18	23	360	
3	41	20	31	4	34	0	0.00	0.0	10	3.5	9	320	M	M	1	8	16	10	
4	39	20	30	2	35	0	0.00	0.0	10	3.2	9	140	M	M	2	18	12	160	
5	42	23	33	5	32	0	0.00	0.0	9	6.2	13	170	M	M	0	8	16	150	
6	41	24	33	5	32	0	T	0.0	8	6.4	13	100	M	M	4	8	15	110	
7	47	35	41	12	24	0	0.02	0.0	6	3.5	9	110	M	M	7	8	18	20	
8	37	34	36	7	29	0	T	0.0	4	6.4	14	140	M	M	10	18	17	150	
9	39	33	36	6	29	0	0.04	0.0	4	9.6	16	50	M	M	10	18	24	40	
10	42	35	39	9	26	0	0.27	0.0	2	9.6	14	150	M	M	10	12	20	70	
11	47	35	41	11	24	0	0.25	0.0	T	9.9	16	80	M	M	10	138	25	40	
12	43	38	41	10	24	0	0.03	0.0	T	4.4	12	360	M	M	10	12	18	360	
13	45	38	42	11	23	0	0.00	0.0	T	12.8	20	20	M	M	10	1	25	20	
14	64	40	52	20	13	0	0.00	0.0	0	9.4	18	350	M	M	8	1	28	20	
15	60	41	51	19	14	0	0.00	0.0	0	7.0	17	310	M	M	7		24	330	
16	50	40	45	12	20	0	0.08	0.0	0	6.5	12	350	M	M	8	18	20	10	
17	58	34	46	13	19	0	0.00	0.0	0	6.5	15	270	M	M	2		18	250	
18	64	39	52	18	13	0	0.00	0.0	0	9.0	18	310	M	M	6		24	320	
19	45	29	37	3	28	0	0.00	0.0	0	13.6	23	320	M	M	10		31	310	
20	39	23	31	-3	34	0	0.00	0.0	0	8.3	16	330	M	M	2		24	340	
21	50	24	37	2	28	0	0.00	0.0	0	3.5	10	220	M	M	1		14	230	
22	55	30	43	8	22	0	0.00	0.0	0	8.5	18	140	M	M	4		25	160	
23	61	37	49	13	16	0	0.00	0.0	0	9.2	18	350	M	M	2		24	360	
24	55	31	43	7	22	0	0.00	0.0	0	7.9	15	10	M	M	4		20	270	
25	42	24	33	-4	32	0	0.00	0.0	0	11.8	23	350	M	M	1		29	40	
26	51	25	38	1	27	0	0.00	0.0	0	13.7	22	160	M	M	7		29	160	
27	52	40	46	8	19	0	0.00	0.0	0	7.5	16	160	M	M	10		21	170	
28	52	33	43	5	22	0	0.00	0.0	0	10.1	20	340	M	M	2	8	25	350	
29	59	32	46	7	19	0	0.00	0.0	0	11.0	21	150	M	M	3		25	150	
30	75	46	61	22	4	0	0.00	0.0	0	14.7	26	170	M	M	9		33	170	
31	76	50	63	23	2	0	0.00	0.0	0	8.5	17	320	M	M	8		24	160	
SM	1551	991			736	0	0.69		0.0	249.1			M		173				
AV	50.0	32.0								8.0	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	26	170			#	33	170

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2010
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.0	TOTAL FOR MONTH: 0.69	1 = FOG OR MIST
DPTR FM NORMAL: 8.2	DPTR FM NORMAL: -1.20	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 76 ON 31	GRTST 24HR 0.27 ON 10-10	3 = THUNDER
LOWEST: 19 ON 2, 1	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 12 ON 1	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: 0	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 14	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 736	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL -262	PTCLDY (SCALE 4-7) 11	
TOTAL FM JUL 1 6483	CLOUDY (SCALE 8-10) 10	
DPTR FM NORMAL -305		
[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 29.39 ON M	
[REMARKS]		