

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

STATION: TWIN CITIES MN  
 MONTH: MARCH  
 YEAR: 2013  
 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	31	19	25	-1	40	0	0.00	0.0	6	9.7	15	360	M	M	7		23	30	
2	32	10	21	-6	44	0	0.00	0.0	6	3.1	8	140	M	M	3		13	130	
3	32	18	25	-2	40	0	0.00	0.0	6	9.0	17	120	M	M	7		22	120	
4	29	23	26	-2	39	0	0.34	3.9	5	12.1	22	100	M	M	10	1	29	120	
5	30	22	26	-2	39	0	0.41	5.4	11	9.2	17	360	M	M	9	18	25	20	
6	29	17	23	-5	42	0	0.00	0.0	13	6.5	14	350	M	M	7	1	18	340	
7	31	11	21	-8	44	0	0.00	0.0	11	5.2	15	140	M	M	6	18	17	140	
8	39	19	29	0	36	0	0.00	0.0	11	8.1	17	130	M	M	5	18	21	130	
9	38	33	36	6	29	0	0.61	0.0	8	7.1	17	120	M	M	10	12	21	140	
10	36	31	34	4	31	0	0.01	T	6	15.7	24	10	M	M	10	1	31	10	
11	31	23	27	-3	38	0	0.00	0.0	6	11.3	18	10	M	M	10		23	350	
12	29	20	25	-6	40	0	T	T	6	12.3	23	310	M	M	8	8	30	310	
13	33	14	24	-7	41	0	0.00	0.0	6	7.0	14	320	M	M	3		20	310	
14	40	24	32	0	33	0	0.06	0.6	6	5.5	14	120	M	M	8	1	16	120	
15	35	24	30	-2	35	0	0.19	0.8	5	8.2	15	20	M	M	10	1468	23	30	
16	27	14	21	-12	44	0	0.00	0.0	6	11.3	18	330	M	M	4		23	330	
17	29	9	19	-14	46	0	0.00	0.0	6	12.6	21	140	M	M	6		24	150	
18	30	11	21	-13	44	0	0.23	3.1	8	18.2	28	280	M	M	10	18	36	280	
19	23	7	15	-19	50	0	0.00	0.0	8	15.8	23	290	M	M	1		31	290	
20	21	5	13	-21	52	0	0.00	0.0	8	13.6	25	310	M	M	0		31	310	
21	29	7	18	-17	47	0	0.00	0.0	8	3.5	10	330	M	M	0		20	20	
22	37	13	25	-10	40	0	0.00	0.0	7	3.2	12	270	M	M	3		14	270	
23	39	20	30	-6	35	0	0.00	0.0	6	2.8	12	270	M	M	7	8	16	340	
24	33	29	31	-5	34	0	0.00	0.0	6	9.8	17	360	M	M	10		25	20	
25	38	24	31	-6	34	0	0.00	0.0	6	10.5	20	320	M	M	5		25	330	
26	39	27	33	-4	32	0	0.00	0.0	5	5.6	10	270	M	M	7		M	M	
27	43	23	33	-5	32	0	0.00	0.0	4	2.1	9	220	M	M	3	18	24	100	
28	44	25	35	-3	30	0	0.00	0.0	4	3.9	10	140	M	M	2		14	170	
29	49	32	41	2	24	0	T	0.0	2	6.7	13	140	M	M	7	8	16	140	
30	56	36	46	7	19	0	0.19	0.0	T	8.7	16	150	M	M	6	18	23	160	
31	42	24	33	-7	32	0	0.00	0.0	T	15.4	29	320	M	M	5	18	37	320	
SM	1074	614			1166	0	2.04		13.8	273.7			M		189				
AV	34.6	19.8								8.8	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	29	320			#	37	320

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: MARCH  
 YEAR: 2013  
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 27.2	TOTAL FOR MONTH: 2.04	1 = FOG OR MIST
DPTR FM NORMAL: -5.6	DPTR FM NORMAL: 0.15	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 56 ON 30	GRTST 24HR 0.61 ON 9- 9	3 = THUNDER
LOWEST: 5 ON 20	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 13.8 INCHES	5 = HAIL
	GRTST 24HR 5.4 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 13 ON 6	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: 15	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 29	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1166	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL 168	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 6700	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -88		
[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 29.63 ON 18	
[REMARKS]		