

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

STATION: TWIN CITIES MN  
 MONTH: FEBRUARY  
 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		
1	33	22	28	11	37	0	0.00	0.0	4	14.6	22	270	M	M	1	26	280			
2	22	1	12	-5	53	0	T	T	4	15.8	32	280	M	M	2	39	280			
3	8	-4	2	-15	63	0	T	T	4	8.2	17	330	M	M	2 8	26	30			
4	15	-5	5	-13	60	0	0.00	0.0	4	5.1	13	160	M	M	4 1	18	160			
5	34	9	22	4	43	0	0.00	0.0	4	5.2	13	140	M	M	2	16	160			
6	40	16	28	10	37	0	0.00	0.0	4	8.7	16	140	M	M	7 18	21	160			
7	37	24	31	13	34	0	0.00	0.0	3	10.4	22	280	M	M	5 18	25	310			
8	37	16	27	9	38	0	0.00	0.0	2	5.8	13	220	M	M	3	16	230			
9	47	30	39	20	26	0	0.05	0.0	2	14.9	28	160	M	M	9 168	37	140			
10	47	35	41	22	24	0	0.10	0.0	T	17.0	30	240	M	M	9 1	41	190			
11	35	32	34	15	31	0	T	T	T	11.7	24	280	M	M	10 18	33	290			
12	32	23	28	8	37	0	T	T	0	14.8	23	280	M	M	9	29	270			
13	24	17	21	1	44	0	T	T	0	7.4	14	320	M	M	7 8	20	20			
14	22	9	16	-4	49	0	T	T	0	8.6	17	320	M	M	2 18	23	330			
15	26	7	17	-4	48	0	0.00	0.0	0	3.5	8	290	M	M	4	12	320			
16	37	16	27	6	38	0	0.00	0.0	0	9.1	20	210	M	M	8	28	190			
17	40	23	32	10	33	0	0.07	0.3	0	6.2	12	120	M	M	6 18	16	80			
18	33	8	21	-1	44	0	T	0.2	1	16.7	25	320	M	M	6 18	32	340			
19	19	2	11	-11	54	0	0.00	0.0	T	8.2	18	340	M	M	0	24	360			
20	26	7	17	-6	48	0	0.13	2.4	T	6.5	14	90	M	M	7 12	18	100			
21	22	6	14	-9	51	0	0.12	2.0	4	13.1	21	320	M	M	8 18	29	320			
22	18	-1	9	-14	56	0	T	T	4	7.8	16	320	M	M	4 1	26	350			
23	21	0	11	-13	54	0	0.00	0.0	3	6.2	16	140	M	M	3 1	20	140			
24	40	18	29	5	36	0	0.00	0.0	3	9.4	15	140	M	M	5	21	120			
25	39	23	31	6	34	0	T	0.0	1	9.2	20	310	M	M	5 8	25	310			
26	28	14	21	-4	44	0	0.46	6.0	1	12.7	29	20	M	M	9 129	39	20			
27	14	2	8	-17	57	0	0.00	0.0	6	10.8	22	10	M	M	5 89	29	360			
28	19	-2	9	-17	56	0	0.00	0.0	5	7.2	18	310	M	M	2	22	310			
SM	815	348			1229	0	0.93	10.9	274.8				M		144					
AV	29.1	12.4							9.8	FASTST	M	M	5		MAX(MPH)					
									MISC	---->	#	32	280		#	41	190			

NOTES:  
 # LAST OF SEVERAL OCCURRENCES  
 COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
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 LONGITUDE: 93 13 W

AVERAGE MONTHLY: 20.8	TOTAL FOR MONTH: 0.93	1 = FOG OR MIST
DPTR FM NORMAL: -0.1	DPTR FM NORMAL: 0.16	2 = FOG REDUCING VISIBILITY
HIGHEST: 47 ON 10, 9	GRTST 24HR 0.46 ON 26-26	TO 1/4 MILE OR LESS
LOWEST: -5 ON 4		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.9 INCHES	5 = HAIL
	GRTST 24HR 6.0 ON 26-26	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 ON 27	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: 6
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 0
MIN 0 OR BELOW: 5	1.00 INCH OR MORE: 0

[HDD (BASE 65) ]	
TOTAL THIS MO. 1229	CLEAR (SCALE 0-3) 9
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 13
TOTAL FM JUL 1 6019	CLOUDY (SCALE 8-10) 6
DPTR FM NORMAL 229	

[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 29.11 ON 10

[REMARKS]