

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

STATION: TWIN CITIES MN
 MONTH: FEBRUARY
 YEAR: 2011
 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	15	5	10	-7	55	0	T	T	14	14.7	23	350	M	M	8 18	30	350		
2	12	-4	4	-13	61	0	0.00	0.0	13	10.3	21	350	M	M	4 8	28	350		
3	19	-2	9	-8	56	0	0.00	0.0	13	10.6	21	230	M	M	4 8	29	220		
4	34	10	22	4	43	0	0.00	0.0	13	6.7	15	270	M	M	4 18	20	230		
5	27	14	21	3	44	0	0.01	0.2	12	2.6	9	50	M	M	10 128	16	40		
6	29	23	26	8	39	0	0.01	0.3	12	7.4	15	320	M	M	9 1	21	360		
7	23	0	12	-6	53	0	T	T	12	11.5	18	340	M	M	5 1	24	340		
8	3	-10	-3	-21	68	0	0.00	0.0	12	10.4	18	250	M	M	2	24	270		
9	8	-7	1	-18	64	0	0.00	0.0	11	8.0	18	270	M	M	0	23	270		
10	12	-11	1	-18	64	0	0.00	0.0	11	4.1	12	230	M	M	2	16	60		
11	32	-6	13	-6	52	0	0.01	0.2	11	5.5	17	280	M	M	5 8	21	280		
12	38	18	28	8	37	0	0.00	0.0	11	5.3	12	220	M	M	5 1	14	220		
13	48	29	39	19	26	0	0.00	0.0	11	12.3	31	280	M	M	8	39	280		
14	39	32	36	16	29	0	0.00	0.0	6	9.7	29	320	M	M	8	38	330		
15	42	32	37	16	28	0	0.00	0.0	5	12.1	24	170	M	M	5	30	170		
16	52	28	40	19	25	0	T	0.0	5	6.8	20	160	M	M	5 18	30	140		
17	46	30	38	16	27	0	0.01	0.0	4	12.4	30	280	M	M	8 12	43	270		
18	30	15	23	1	42	0	0.00	0.0	2	16.1	30	280	M	M	2	39	290		
19	29	10	20	-2	45	0	0.00	0.0	2	7.2	14	10	M	M	7	20	90		
20	27	24	26	3	39	0	0.85	11.8	2	14.4	25	60	M	M	10 129	36	50		
21	24	16	20	-3	45	0	0.11	2.0	14	13.7	25	80	M	M	10 1689	30	90		
22	27	6	17	-6	48	0	T	T	15	8.6	18	160	M	M	6 1	22	150		
23	34	25	30	6	35	0	T	T	13	12.1	20	170	M	M	8 8	24	180		
24	29	15	22	-2	43	0	0.00	0.0	11	9.6	18	330	M	M	9 8	23	330		
25	15	0	8	-17	57	0	0.02	0.3	11	9.5	16	350	M	M	8	21	340		
26	8	-2	3	-22	62	0	0.10	1.3	11	2.3	8	290	M	M	8 18	10	20		
27	28	2	15	-10	50	0	T	T	12	6.9	17	320	M	M	6 18	21	320		
28	25	2	14	-12	51	0	0.00	0.0	11	5.3	18	320	M	M	2	22	320		
SM	755	294			1288	0	1.12		16.1	256.1			M		168				
AV	27.0	10.5								9.1	FASTST		M	M	6	MAX(MPH)			
										MISC	---->	# 31 280				# 43 270			

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
 MONTH: FEBRUARY
 YEAR: 2011
 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

AVERAGE MONTHLY: 18.7	TOTAL FOR MONTH: 1.12	1 = FOG OR MIST
DPTR FM NORMAL: -2.2	DPTR FM NORMAL: 0.35	2 = FOG REDUCING VISIBILITY
HIGHEST: 52 ON 16	GRTST 24HR 0.85 ON 20-20	TO 1/4 MILE OR LESS
LOWEST: -11 ON 10		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 16.1 INCHES	5 = HAIL
	GRTST 24HR 11.8 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 15 ON 22	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: 20	0.01 INCH OR MORE: 8
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 1
MIN 0 OR BELOW: 9	1.00 INCH OR MORE: 0

[HDD (BASE 65)]	
TOTAL THIS MO. 1288	CLEAR (SCALE 0-3) 5
DPTR FM NORMAL 52	PTCLDY (SCALE 4-7) 15
TOTAL FM JUL 1 5798	CLOUDY (SCALE 8-10) 8
DPTR FM NORMAL 8	

[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 29.32 ON 17

[REMARKS]