

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

STATION: TWIN CITIES MN
 MONTH: APRIL
 YEAR: 2012
 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	67	45	56	16	9	0	0.00	0.0	0	13.2	24	100	M	M	6	18	30	130		
2	70	50	60	19	5	0	0.46	T	0	15.8	26	120	M	M	7	135	31	140		
3	64	46	55	14	10	0	0.00	0.0	0	12.5	24	10	M	M	6		30	20		
4	62	40	51	9	14	0	0.00	0.0	0	8.8	16	60	M	M	6		22	50		
5	59	42	51	9	14	0	0.00	0.0	0	9.5	20	100	M	M	4		23	100		
6	61	37	49	6	16	0	0.00	0.0	0	10.5	20	140	M	M	3		24	130		
7	57	44	51	8	14	0	0.17	0.0	0	9.8	28	280	M	M	6	1	36	290		
8	61	37	49	5	16	0	0.00	0.0	0	10.9	29	280	M	M	2		39	290		
9	48	31	40	-4	25	0	0.00	0.0	0	13.8	25	320	M	M	2		33	320		
10	44	28	36	-9	29	0	0.00	0.0	0	11.7	22	310	M	M	3		28	340		
11	54	27	41	-4	24	0	0.00	0.0	0	3.7	13	360	M	M	0		18	10		
12	63	34	49	3	16	0	0.00	0.0	0	6.6	16	140	M	M	4	8	21	140		
13	53	47	50	4	15	0	0.07	0.0	0	17.7	29	130	M	M	10	138	40	130		
14	73	45	59	12	6	0	T	0.0	0	7.7	16	120	M	M	5	18	23	110		
15	75	47	61	14	4	0	1.19	0.0	0	10.2	24	290	M	M	9	13	32	280		
16	48	34	41	-7	24	0	0.24	T	0	15.0	30	310	M	M	9	1	44	330		
17	58	33	46	-2	19	0	0.13	0.0	0	7.6	24	110	M	M	6	3	30	120		
18	63	46	55	6	10	0	0.05	0.0	0	12.7	23	270	M	M	8	3	30	290		
19	47	39	43	-6	22	0	0.06	0.0	0	9.0	17	60	M	M	10		23	30		
20	58	33	46	-4	19	0	0.00	0.0	0	8.6	18	10	M	M	3		28	10		
21	52	41	47	-3	18	0	0.29	0.0	0	10.6	20	180	M	M	10	1	29	170		
22	56	41	49	-2	16	0	0.03	0.0	0	5.7	14	100	M	M	8	18	17	330		
23	65	36	51	0	14	0	0.00	0.0	0	3.5	16	310	M	M	3	1	23	320		
24	73	49	61	9	4	0	T	0.0	0	6.5	14	110	M	M	5	3	18	60		
25	73	49	61	9	4	0	0.05	0.0	0	9.9	24	10	M	M	4	3	31	20		
26	56	44	50	-2	15	0	0.00	0.0	0	11.1	29	10	M	M	4		38	10		
27	56	42	49	-4	16	0	T	0.0	0	13.1	23	100	M	M	8		29	110		
28	51	40	46	-7	19	0	0.25	T	0	14.3	26	100	M	M	10	14	32	100		
29	57	44	51	-3	14	0	0.05	0.0	0	9.6	17	120	M	M	9		23	150		
30	63	44	54	0	11	0	T	0.0	0	6.7	14	160	M	M	7	18	18	140		
SM	1787	1215			442	0	3.04	T		306.3			M		177					
AV	59.6	40.5								10.2	FASTST		M	M	6		MAX(MPH)			
								MISC	----	#	30	310					#	44	330	

NOTES:
 # LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 50.0	TOTAL FOR MONTH: 3.04	1 = FOG OR MIST
DPTR FM NORMAL: 2.5	DPTR FM NORMAL: 0.38	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 75 ON 15	GRTST 24HR 1.19 ON 15-15	3 = THUNDER
LOWEST: 27 ON 11	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 28-28	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 13	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 3	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 442	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -88	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 5729	CLOUDY (SCALE 8-10) 9	
DPTR FM NORMAL -1589		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -5	[PRESSURE DATA]	
TOTAL FM JAN 1 16	HIGHEST SLP M ON M	
DPTR FM NORMAL 11	LOWEST SLP 29.18 ON 15	
[REMARKS]		