

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

STATION: TWIN CITIES MN  
 MONTH: MARCH  
 YEAR: 2018  
 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	41	23	32	6	33	0	0.00	0.0	6	8.5	18	310	M	M	2		22	320	
2	40	17	29	2	36	0	0.00	0.0	5	6.1	15	160	M	M	7	1	18	160	
3	45	33	39	12	26	0	0.00	0.0	5	16.6	29	130	M	M	6		39	140	
4	42	33	38	10	27	0	0.07	0.0	3	18.3	26	130	M	M	10	1	34	120	
5	38	28	33	5	32	0	0.34	3.6	1	20.8	36	110	M	M	10	123468	46	110	
6	34	22	28	0	37	0	0.07	1.1	5	13.9	23	80	M	M	8	1	28	20	
7	29	12	21	-8	44	0	0.00	0.0	5	7.6	16	310	M	M	3	128	23	310	
8	31	12	22	-7	43	0	0.00	0.0	5	6.7	12	270	M	M	2		15	270	
9	35	18	27	-3	38	0	0.00	0.0	5	3.3	9	190	M	M	7	18	12	190	
10	35	23	29	-1	36	0	T	T	4	6.9	13	150	M	M	10	18	17	140	
11	36	30	33	3	32	0	0.01	0.1	4	5.6	15	310	M	M	9	1	19	310	
12	40	21	31	0	34	0	0.00	0.0	3	10.7	23	310	M	M	0		27	310	
13	37	23	30	-1	35	0	0.00	0.0	2	9.4	17	340	M	M	4		23	340	
14	46	23	35	3	30	0	0.00	0.0	2	7.8	15	310	M	M	3		18	320	
15	39	28	34	2	31	0	0.00	0.0	2	9.7	16	40	M	M	2		28	30	
16	41	23	32	-1	33	0	0.00	0.0	2	11.2	23	110	M	M	5		29	110	
17	50	25	38	5	27	0	0.00	0.0	2	3.3	10	60	M	M	2		14	60	
18	43	25	34	0	31	0	0.00	0.0	2	2.3	8	40	M	M	7		16	30	
19	45	32	39	5	26	0	0.00	0.0	1	9.9	16	70	M	M	10		24	50	
20	33	23	28	-6	37	0	0.08	0.4	T	7.3	13	50	M	M	10	18	16	40	
21	38	21	30	-5	35	0	0.00	0.0	T	2.9	9	270	M	M	8		13	280	
22	43	29	36	1	29	0	0.00	0.0	T	4.5	10	30	M	M	7		17	30	
23	43	27	35	-1	30	0	0.00	0.0	T	13.8	24	80	M	M	7		31	100	
24	42	29	36	0	29	0	0.00	0.0	T	14.9	24	110	M	M	8		28	70	
25	43	29	36	-1	29	0	0.00	0.0	T	12.4	21	140	M	M	8		29	130	
26	40	32	36	-1	29	0	0.38	0.8	1	9.5	23	170	M	M	10	14	28	170	
27	48	33	41	3	24	0	0.00	0.0	T	9.0	17	310	M	M	6	1	23	310	
28	52	29	41	3	24	0	T	0.0	T	10.4	24	220	M	M	5	1	30	220	
29	42	22	32	-7	33	0	0.00	0.0	0	11.0	20	340	M	M	2		23	320	
30	43	24	34	-5	31	0	0.14	1.8	0	8.4	20	260	M	M	6	1	26	280	
31	35	13	24	-16	41	0	0.10	1.0	2	17.7	26	310	M	M	5	1	35	10	
SM	1249	762			1002	0	1.19		8.8	300.4			M		189				
AV	40.3	24.6								9.7	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	36	110			#	46	110

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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 YEAR: 2018  
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 32.4	TOTAL FOR MONTH: 1.19	1 = FOG OR MIST
DPTR FM NORMAL: -0.4	DPTR FM NORMAL: -0.70	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 52 ON 28	GRTST 24HR 0.38 ON 26-26	3 = THUNDER
LOWEST: 12 ON 8, 7	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 8.8 INCHES	5 = HAIL
	GRTST 24HR 3.6 ON 5- 5	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 6 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: 2	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1002	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL 4	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 6693	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -95		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.48 ON 2	
DPTR FM NORMAL 0	LOWEST SLP 29.68 ON 6	
[REMARKS]		