

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

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2017
 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
								12Z		AVG MX		2MIN						
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	37	23	30	4	35	0	0.04	0.8	1	15.0	23	320	M	M	9	18	28	310
2	31	17	24	-3	41	0	0.00	0.0	T	11.7	23	310	M	M	3		29	320
3	31	13	22	-5	43	0	0.01	0.2	0	9.1	18	140	M	M	6	1	24	140
4	43	26	35	7	30	0	0.00	0.0	T	17.7	30	140	M	M	5		37	140
5	59	35	47	19	18	0	0.00	0.0	0	13.0	28	140	M	M	8		33	140
6	65	39	52	24	13	0	0.09	0.0	0	16.5	25	250	M	M	10	138	33	270
7	49	29	39	10	26	0	T	T	T	24.6	38	270	M	M	5	8	52	270
8	36	24	30	1	35	0	T	T	T	22.0	41	280	M	M	6	8	60	280
9	31	18	25	-5	40	0	0.00	0.0	0	11.2	22	330	M	M	8		25	330
10	19	5	12	-18	53	0	0.00	0.0	0	11.3	21	330	M	M	5		27	330
11	21	8	15	-15	50	0	0.00	0.0	0	7.4	16	20	M	M	7		21	30
12	23	13	18	-13	47	0	0.24	3.4	0	9.4	18	120	M	M	8	128	23	130
13	27	14	21	-10	44	0	0.01	0.3	3	11.1	17	30	M	M	6	1	27	40
14	29	9	19	-13	46	0	0.00	0.0	3	5.9	13	310	M	M	1	8	19	30
15	32	12	22	-10	43	0	0.00	0.0	2	4.9	14	230	M	M	2		17	220
16	40	20	30	-3	35	0	T	0.0	2	12.3	24	140	M	M	7		33	140
17	43	29	36	3	29	0	0.00	0.0	T	12.8	29	300	M	M	8	8	36	300
18	43	30	37	3	28	0	0.00	0.0	0	10.1	25	310	M	M	7		32	320
19	55	28	42	8	23	0	0.00	0.0	0	9.8	23	160	M	M	5		31	180
20	56	34	45	11	20	0	0.00	0.0	0	8.3	18	360	M	M	6		26	10
21	40	25	33	-2	32	0	0.00	0.0	0	13.1	22	360	M	M	2		28	10
22	40	21	31	-4	34	0	0.00	0.0	0	11.3	20	150	M	M	5		25	130
23	40	36	38	2	27	0	0.17	0.0	0	13.3	22	170	M	M	10	18	28	160
24	45	38	42	6	23	0	0.01	0.0	0	10.3	18	30	M	M	10	18	26	30
25	43	37	40	3	25	0	0.05	0.0	0	11.5	18	60	M	M	10	1	28	50
26	44	36	40	3	25	0	0.04	0.0	0	6.4	10	10	M	M	10	1	19	20
27	61	37	49	11	16	0	T	0.0	0	4.9	12	30	M	M	6	1	17	40
28	64	35	50	12	15	0	0.00	0.0	0	2.5	9	50	M	M	4	1	15	40
29	51	42	47	8	18	0	T	0.0	0	9.3	20	110	M	M	10		27	100
30	50	39	45	6	20	0	0.02	0.0	0	12.1	18	60	M	M	10	1	28	50
31	57	31	44	4	21	0	0.00	0.0	0	7.4	16	20	M	M	6		26	10
SM	1305	803			955	0	0.68		4.7	346.2			M		205			
AV	42.1	25.9								11.2	FASTST		M	M	7		MAX(MPH)	
										MISC	---->	# 41	280				# 60	280

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 34.0	TOTAL FOR MONTH: 0.68	1 = FOG OR MIST
DPTR FM NORMAL: 1.2	DPTR FM NORMAL: -1.21	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 65 ON 6	GRTST 24HR 0.24 ON 12-12	3 = THUNDER
LOWEST: 5 ON 10	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 4.7 INCHES	5 = HAIL
	GRTST 24HR 3.4 ON M	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 3 ON 14,13	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: 9	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 20	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 955	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL -43	PTCLDY (SCALE 4-7) 19	
TOTAL FM JUL 1 5656	CLOUDY (SCALE 8-10) 8	
DPTR FM NORMAL -1132		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.72 ON 10	
DPTR FM NORMAL 0	LOWEST SLP 29.15 ON 6	
[REMARKS]		