

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

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2016
 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	27	14	21	-5	44	0	T	T	T	9.7	17	360	M	M	5	8	21	10	
2	32	13	23	-4	42	0	0.00	0.0	0	6.3	13	150	M	M	6		14	150	
3	35	26	31	4	34	0	T	T	0	4.5	13	300	M	M	10	18	18	340	
4	37	29	33	5	32	0	0.05	0.4	0	8.8	22	300	M	M	10	18	28	300	
5	39	29	34	6	31	0	0.00	0.0	T	9.3	22	310	M	M	7		27	310	
6	60	29	45	17	20	0	0.00	0.0	0	12.7	22	180	M	M	5		31	190	
7	64	42	53	24	12	0	0.00	0.0	0	10.4	17	130	M	M	7		23	140	
8	70	40	55	26	10	0	0.00	0.0	0	15.7	28	230	M	M	8		38	210	
9	42	35	39	9	26	0	T	0.0	0	7.4	18	260	M	M	10	1	22	270	
10	49	33	41	11	24	0	0.00	0.0	0	4.5	10	300	M	M	6	1	13	310	
11	66	28	47	17	18	0	0.00	0.0	0	9.8	22	170	M	M	1	1	27	170	
12	70	49	60	29	5	0	0.00	0.0	0	8.5	17	200	M	M	3		28	200	
13	54	47	51	20	14	0	T	0.0	0	9.2	22	130	M	M	10		27	130	
14	58	48	53	21	12	0	0.01	0.0	0	7.0	16	120	M	M	10	18	19	110	
15	55	45	50	18	15	0	0.85	0.0	0	10.6	24	330	M	M	10	13	32	330	
16	49	40	45	12	20	0	0.05	0.0	0	19.5	33	270	M	M	10		44	290	
17	42	32	37	4	28	0	0.01	T	0	13.1	21	290	M	M	9		28	260	
18	37	30	34	0	31	0	T	T	0	7.1	15	30	M	M	10	1	26	20	
19	43	27	35	1	30	0	0.07	1.3	1	8.8	15	30	M	M	9	128	25	30	
20	43	26	35	1	30	0	0.00	0.0	0	7.7	17	300	M	M	4		25	290	
21	53	28	41	6	24	0	0.00	0.0	0	9.3	21	120	M	M	8		26	140	
22	55	33	44	9	21	0	0.00	0.0	0	12.2	21	20	M	M	9		30	10	
23	36	29	33	-3	32	0	0.31	3.7	0	15.1	22	50	M	M	10	1	30	50	
24	47	28	38	2	27	0	0.00	0.0	3	10.3	18	20	M	M	4		29	10	
25	48	27	38	1	27	0	T	0.0	0	9.3	21	170	M	M	6		28	160	
26	51	39	45	8	20	0	0.12	0.0	0	5.8	14	160	M	M	9	18	17	160	
27	43	31	37	-1	28	0	0.07	0.0	0	8.2	16	300	M	M	8	1	22	360	
28	59	28	44	6	21	0	0.00	0.0	0	4.8	10	170	M	M	4	18	14	200	
29	64	40	52	13	13	0	0.19	0.0	0	12.5	31	180	M	M	7	1	40	170	
30	48	43	46	7	19	0	0.40	0.0	0	9.5	22	130	M	M	10	18	27	130	
31	54	40	47	7	18	0	0.13	0.0	0	8.0	20	20	M	M	10		26	20	
SM	1530	1028			728	0	2.26		5.4	295.6			M		235				
AV	49.4	33.2								9.5	FASTST		M	M	8		MAX(MPH)		
										MISC	---->	#	33	270			#	44	290

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.3	TOTAL FOR MONTH: 2.26	1 = FOG OR MIST
DPTR FM NORMAL: 8.5	DPTR FM NORMAL: 0.37	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 70 ON 12, 8	GRTST 24HR 0.90 ON 15-16	3 = THUNDER
LOWEST: 13 ON 2		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 5.4 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 3.7 ON M	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 3 ON 24	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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 6	
MIN 32 OR BELOW: 17	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 728	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -270	PTCLDY (SCALE 4-7) 13	
TOTAL FM JUL 1 5593	CLOUDY (SCALE 8-10) 16	
DPTR FM NORMAL -1195		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.36 ON 20	
DPTR FM NORMAL 0	LOWEST SLP 29.46 ON 31	
[REMARKS]		