

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

STATION: TWIN CITIES MN
 MONTH: MARCH
 YEAR: 2019
 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	19	5	12	-14	53	0	0.28	5.6	17	4.6	14	130	M	M	8	128	16	130	
2	18	-1	9	-18	56	0	0.00	0.0	21	10.9	21	310	M	M	3	18	28	310	
3	0	-13	-6	-33	71	0	0.00	0.0	20	11.6	20	270	M	M	1		27	270	
4	9	-10	0	-28	65	0	T	T	20	10.6	22	240	M	M	6	8	31	240	
5	16	1	9	-19	56	0	T	T	19	13.0	28	320	M	M	4	89	37	330	
6	22	6	14	-14	51	0	T	T	19	8.5	20	320	M	M	4		25	310	
7	21	2	12	-17	53	0	0.00	0.0	18	4.5	10	120	M	M	6		15	80	
8	33	16	25	-4	40	0	0.00	0.0	18	6.9	13	160	M	M	8	18	16	150	
9	37	27	32	2	33	0	0.57	2.9	16	12.4	24	110	M	M	10	128	35	130	
10	32	17	25	-5	40	0	0.09	1.8	19	14.1	25	270	M	M	4	1	38	310	
11	32	11	22	-8	43	0	0.00	0.0	17	5.3	10	230	M	M	0	18	20	240	
12	38	18	28	-3	37	0	0.21	0.0	16	9.6	24	160	M	M	6	18	34	150	
13	42	34	38	7	27	0	0.33	0.0	13	10.7	20	120	M	M	10	1	28	130	
14	43	33	38	6	27	0	0.51	0.1	7	12.1	25	320	M	M	10	12	35	320	
15	35	25	30	-2	35	0	0.00	0.0	4	18.4	29	310	M	M	6		40	310	
16	35	19	27	-6	38	0	0.00	0.0	3	7.0	13	310	M	M	3		17	320	
17	40	23	32	-1	33	0	0.01	0.1	3	6.1	14	300	M	M	7	18	20	350	
18	40	24	32	-2	33	0	0.00	0.0	2	5.5	14	250	M	M	4	18	19	250	
19	46	28	37	3	28	0	0.00	0.0	1	8.4	16	220	M	M	4		23	220	
20	49	33	41	7	24	0	0.00	0.0	T	12.5	20	10	M	M	8	8	33	10	
21	50	31	41	6	24	0	0.00	0.0	T	9.7	21	280	M	M	1		29	270	
22	50	29	40	5	25	0	0.00	0.0	T	5.9	13	340	M	M	0		23	110	
23	54	26	40	4	25	0	0.00	0.0	T	3.3	12	170	M	M	3	8	15	210	
24	54	31	43	7	22	0	0.00	0.0	T	8.4	20	30	M	M	9	8	31	20	
25	47	28	38	1	27	0	0.00	0.0	T	5.1	12	20	M	M	6		20	50	
26	51	25	38	1	27	0	0.00	0.0	0	7.6	17	180	M	M	5		24	170	
27	64	39	52	14	13	0	0.00	0.0	0	14.0	25	230	M	M	7		38	220	
28	53	34	44	6	21	0	0.00	0.0	0	9.7	18	300	M	M	5		28	350	
29	47	27	37	-2	28	0	0.00	0.0	0	6.7	12	330	M	M	3		M	M	
30	38	26	32	-7	33	0	0.00	0.0	0	16.2	25	330	M	M	4		37	330	
31	38	21	30	-10	35	0	T	T	0	7.5	16	110	M	M	5		22	210	
SM	1153	615			1123	0	2.00		10.5	286.8			M		160				
AV	37.2	19.8								9.3	FASTST		M	M	5		MAX(MPH)		
										MISC	---->	#	29	310			#	40	310

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: 28.5	TOTAL FOR MONTH: 2.00	1 = FOG OR MIST
DPTR FM NORMAL: -4.3	DPTR FM NORMAL: 0.11	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 64 ON 27	GRTST 24HR 0.57 ON 9- 9	3 = THUNDER
LOWEST: -13 ON 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 10.5 INCHES	5 = HAIL
	GRTST 24HR 5.6 ON 1- 1	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 21 ON 2	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 9	0.01 INCH OR MORE: 7	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 26	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 3	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1123	CLEAR (SCALE 0-3) 5	
DPTR FM NORMAL 125	PTCLDY (SCALE 4-7) 21	
TOTAL FM JUL 1 7153	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL 365		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.53 ON 3	
DPTR FM NORMAL 0	LOWEST SLP 29.23 ON 14	
[REMARKS]		