

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

STATION: TWIN CITIES MN
 MONTH: MAY
 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	46	39	43	-11	22	0	0.09	0.0	0	7.9	16	60	M	M	10	18	26	40
2	57	41	49	-6	16	0	0.00	0.0	0	4.6	13	320	M	M	8	1	22	320
3	62	35	49	-6	16	0	0.15	0.0	0	6.6	17	150	M	M	6	1	27	150
4	71	45	58	2	7	0	0.00	0.0	0	5.0	16	250	M	M	3	1	22	240
5	64	49	57	1	8	0	T	0.0	0	8.4	20	10	M	M	8		31	20
6	59	47	53	-3	12	0	T	0.0	0	10.1	17	360	M	M	9	8	29	20
7	63	40	52	-4	13	0	0.00	0.0	0	7.9	15	150	M	M	4	8	28	70
8	55	36	46	-11	19	0	1.45	T	0	17.4	28	60	M	M	10	1	42	40
9	54	35	45	-12	20	0	0.02	T	0	15.2	25	360	M	M	9	1	38	350
10	61	38	50	-7	15	0	0.00	0.0	0	4.0	14	290	M	M	4		20	270
11	65	42	54	-4	11	0	0.01	0.0	0	9.3	22	140	M	M	5	8	32	180
12	62	43	53	-5	12	0	0.00	0.0	0	3.9	13	160	M	M	5		17	160
13	67	40	54	-4	11	0	0.00	0.0	0	3.7	13	230	M	M	3		22	230
14	73	48	61	2	4	0	0.04	0.0	0	7.1	14	340	M	M	4		20	150
15	76	54	65	6	0	0	0.12	0.0	0	5.3	13	180	M	M	5	13	19	30
16	82	57	70	11	0	5	0.35	0.0	0	10.7	25	330	M	M	6	13	36	290
17	69	51	60	0	5	0	0.05	0.0	0	11.9	23	110	M	M	8	3	29	100
18	55	45	50	-10	15	0	0.80	0.0	0	16.3	29	100	M	M	10	138	39	90
19	46	38	42	-18	23	0	0.63	0.0	0	13.8	29	30	M	M	10	1	44	20
20	63	36	50	-10	15	0	0.00	0.0	0	5.9	15	30	M	M	4		24	30
21	61	47	54	-7	11	0	0.59	0.0	0	16.5	31	80	M	M	10	18	42	80
22	63	47	55	-6	10	0	0.51	0.0	0	16.4	28	190	M	M	10	1	39	230
23	60	52	56	-5	9	0	0.00	0.0	0	10.4	23	290	M	M	10		32	280
24	73	52	63	1	2	0	0.04	0.0	0	10.3	22	120	M	M	8	1	29	110
25	69	54	62	0	3	0	0.00	0.0	0	11.0	20	260	M	M	4		31	280
26	74	47	61	-1	4	0	0.00	0.0	0	4.0	9	200	M	M	3		16	200
27	64	48	56	-6	9	0	1.83	0.0	0	12.6	26	40	M	M	10	1	42	30
28	69	45	57	-6	8	0	0.00	0.0	0	8.6	17	10	M	M	8		23	10
29	74	52	63	0	2	0	0.00	0.0	0	2.4	9	20	M	M	7		17	40
30	82	55	69	6	0	4	0.00	0.0	0	4.5	10	230	M	M	7		16	220
31	88	64	76	12	0	11	T	0.0	0	9.3	23	10	M	M	4	3	31	10
SM	2027	1422			302	20	6.68	T		281.0			M		212			
AV	65.4	45.9								9.1	FASTST		M	M	7		MAX(MPH)	
								MISC	---->	# 31	80						# 44	20

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 55.6	TOTAL FOR MONTH: 6.68	1 = FOG OR MIST
DPTR FM NORMAL: -3.5	DPTR FM NORMAL: 3.32	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 88 ON 31	GRTST 24HR 1.83 ON 27-27	3 = THUNDER
LOWEST: 35 ON 9, 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 9- 9	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: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 6	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65)]		
TOTAL THIS MO. 302	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 84	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 8014	CLOUDY (SCALE 8-10) 13	
DPTR FM NORMAL 478		
[CDD (BASE 65)]		
TOTAL THIS MO. 20		
DPTR FM NORMAL -17	[PRESSURE DATA]	
TOTAL FM JAN 1 20	HIGHEST SLP 30.31 ON 7	
DPTR FM NORMAL -22	LOWEST SLP 29.50 ON 22	
[REMARKS]		