

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

STATION: TWIN CITIES MN
 MONTH: APRIL
 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	45	30	38	-2	27	0	0.00	0.0	0	7.5	20	110	M	M	8		25	100
2	50	30	40	-1	25	0	0.02	T	0	13.4	31	300	M	M	5	5	42	310
3	51	30	41	0	24	0	0.00	0.0	0	6.4	15	320	M	M	6		21	360
4	46	34	40	-2	25	0	T	0.0	0	11.7	20	120	M	M	10	1	26	100
5	52	35	44	2	21	0	0.06	0.0	0	4.9	12	120	M	M	10	18	18	50
6	53	46	50	7	15	0	0.94	0.0	0	9.2	15	110	M	M	8	18	21	150
7	63	45	54	11	11	0	0.17	0.0	0	6.2	17	280	M	M	8	1	26	300
8	70	41	56	12	9	0	0.00	0.0	0	11.7	31	280	M	M	3	18	40	300
9	57	32	45	1	20	0	0.00	0.0	0	11.7	22	330	M	M	6		35	30
10	34	30	32	-13	33	0	0.48	4.6	0	15.8	28	70	M	M	9	12	43	60
11	36	26	31	-14	34	0	0.46	4.3	6	21.7	38	80	M	M	10	123489	50	90
12	37	31	34	-12	31	0	0.09	0.9	3	10.7	21	250	M	M	10	18	29	250
13	39	29	34	-12	31	0	0.00	0.0	3	8.3	17	340	M	M	8		25	350
14	48	24	36	-11	29	0	0.00	0.0	1	5.2	14	90	M	M	4		25	30
15	54	30	42	-5	23	0	0.00	0.0	T	9.3	20	130	M	M	6		25	130
16	68	36	52	4	13	0	0.00	0.0	T	4.7	10	150	M	M	6		15	60
17	54	41	48	0	17	0	1.10	0.0	0	11.4	20	90	M	M	10	13	26	20
18	54	40	47	-2	18	0	T	0.0	0	10.9	20	330	M	M	8		34	300
19	64	34	49	0	16	0	0.00	0.0	0	3.6	14	360	M	M	1		21	340
20	78	44	61	11	4	0	0.00	0.0	0	8.4	18	180	M	M	2		25	200
21	77	49	63	13	2	0	T	0.0	0	11.8	23	30	M	M	7		37	20
22	49	40	45	-6	20	0	0.35	0.0	0	13.8	29	20	M	M	10	13	38	30
23	65	36	51	0	14	0	0.00	0.0	0	5.1	13	260	M	M	1		20	210
24	73	50	62	10	3	0	T	0.0	0	10.7	21	230	M	M	6		30	190
25	72	50	61	9	4	0	0.00	0.0	0	11.4	31	320	M	M	6		39	320
26	59	43	51	-1	14	0	0.00	0.0	0	14.6	24	330	M	M	3		33	320
27	51	40	46	-7	19	0	T	0.0	0	8.6	17	120	M	M	8		25	50
28	54	36	45	-8	20	0	0.00	0.0	0	11.4	28	140	M	M	7		38	120
29	58	43	51	-3	14	0	0.00	0.0	0	8.7	20	130	M	M	9		29	140
30	45	39	42	-12	23	0	0.24	0.0	0	10.8	21	80	M	M	10	1	27	80
=====																		
SM	1656	1114			559	0	3.91		9.8	299.6			M		205			
=====																		
AV	55.2	37.1								10.0	FASTST		M	M	7		MAX(MPH)	
										MISC	---->	# 38	80				# 50	90
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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]

AVERAGE MONTHLY: 46.2
DPTR FM NORMAL: -1.3
HIGHEST: 78 ON 20
LOWEST: 24 ON 14

[PRECIPITATION DATA]

TOTAL FOR MONTH: 3.91
DPTR FM NORMAL: 1.25
GRTST 24HR 1.10 ON 17-17
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 9.8 INCHES
GRTST 24HR 4.6 ON 10-10
GRTST DEPTH: 6 ON 11

SYMBOLS USED IN COLUMN 16

- 1 = FOG OR MIST
- 2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
- 3 = THUNDER
- 4 = ICE PELLETS
- 5 = HAIL
- 6 = FREEZING RAIN OR DRIZZLE
- 7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
- 8 = SMOKE OR HAZE
- 9 = BLOWING SNOW
- X = TORNADO

[NO. OF DAYS WITH]

MAX 32 OR BELOW: 0
MAX 90 OR ABOVE: 0
MIN 32 OR BELOW: 10
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 10
0.10 INCH OR MORE: 7
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 559
DPTR FM NORMAL 29
TOTAL FM JUL 1 7712
DPTR FM NORMAL 394

CLEAR (SCALE 0-3) 4
PTCLDY (SCALE 4-7) 14
CLOUDY (SCALE 8-10) 12

[CDD (BASE 65)]

TOTAL THIS MO. 0
DPTR FM NORMAL -5
TOTAL FM JAN 1 0
DPTR FM NORMAL -5

[PRESSURE DATA]

HIGHEST SLP 30.36 ON 4
LOWEST SLP 29.39 ON 12

[REMARKS]