

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

STATION: TWIN CITIES MN
 MONTH: JUNE
 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	79	49	64	0	1	0	0.00	0.0	0	4.6	12	170	M	M	2		16	160		
2	90	58	74	10	0	9	T	0.0	0	7.4	17	180	M	M	3		22	180		
3	90	68	79	14	0	14	0.00	0.0	0	9.5	17	310	M	M	5		23	250		
4	90	63	77	12	0	12	0.00	0.0	0	10.0	24	330	M	M	0		32	300		
5	82	61	72	7	0	7	0.00	0.0	0	8.6	17	40	M	M	0		24	40		
6	82	58	70	4	0	5	0.00	0.0	0	7.3	12	70	M	M	1		16	130		
7	88	61	75	9	0	10	0.02	0.0	0	8.0	17	170	M	M	5 3		23	200		
8	85	69	77	11	0	12	0.00	0.0	0	8.5	16	340	M	M	4		24	20		
9	86	63	75	8	0	10	0.00	0.0	0	9.2	20	130	M	M	4		26	110		
10	96	77	87	20	0	22	0.00	0.0	0	14.8	32	220	M	M	5		43	250		
11	79	61	70	3	0	5	1.82	T	0	7.5	55	300	M	M	9 135		69	300		
12	83	66	75	7	0	10	0.20	0.0	0	6.6	28	220	M	M	7 138		35	230		
13	91	66	79	11	0	14	0.14	0.0	0	14.2	26	120	M	M	7 13		46	230		
14	85	66	76	8	0	11	0.08	0.0	0	9.9	24	120	M	M	5 138		29	120		
15	88	67	78	9	0	13	0.00	0.0	0	10.7	23	270	M	M	2		31	280		
16	86	65	76	7	0	11	T	0.0	0	6.9	18	330	M	M	7 8		24	350		
17	85	63	74	4	0	9	0.20	0.0	0	7.1	21	230	M	M	7 1		28	280		
18	73	60	67	-3	0	2	0.01	0.0	0	11.9	23	310	M	M	6 3		30	310		
19	74	60	67	-3	0	2	0.00	0.0	0	12.3	23	320	M	M	6		29	320		
20	76	59	68	-2	0	3	0.25	0.0	0	7.7	17	310	M	M	6 1		24	310		
21	81	59	70	-1	0	5	0.00	0.0	0	9.5	20	180	M	M	4		26	170		
22	72	63	68	-3	0	3	0.49	0.0	0	5.9	15	320	M	M	7 13		17	150		
23	74	58	66	-5	0	1	0.00	0.0	0	13.1	23	300	M	M	5		30	300		
24	66	54	60	-12	5	0	T	0.0	0	13.3	39	300	M	M	5 3		47	300		
25	69	54	62	-10	3	0	T	0.0	0	12.7	23	320	M	M	8 8		31	310		
26	73	50	62	-10	3	0	0.00	0.0	0	7.0	18	320	M	M	2		24	30		
27	77	55	66	-6	0	1	0.00	0.0	0	9.6	20	180	M	M	5		27	210		
28	83	61	72	0	0	7	0.91	0.0	0	13.6	25	260	M	M	8 13		34	270		
29	77	65	71	-2	0	6	0.00	0.0	0	9.2	18	330	M	M	9		22	300		
30	80	62	71	-2	0	6	0.11	0.0	0	7.0	23	330	M	M	6 3		30	10		
SM	2440	1841			12	210	4.23	T		283.6			M		150					
AV	81.3	61.4								9.5	FASTST		M	M	5	MAX(MPH)				
								MISC	---->	# 55	300				# 69	300				

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN
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 LATITUDE: 44 52 N
 LONGITUDE: 93 13 W

[TEMPERATURE DATA]

AVERAGE MONTHLY: 71.4
DPTR FM NORMAL: 2.5
HIGHEST: 96 ON 10
LOWEST: 49 ON 1

[PRECIPITATION DATA]

TOTAL FOR MONTH: 4.23
DPTR FM NORMAL: -0.02
GRTST 24HR 1.82 ON 11-11
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: T
GRTST 24HR T ON 11-11
GRTST DEPTH: 0

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: 5
MIN 32 OR BELOW: 0
MIN 0 OR BELOW: 0

[WEATHER - DAYS WITH]

0.01 INCH OR MORE: 11
0.10 INCH OR MORE: 8
0.50 INCH OR MORE: 2
1.00 INCH OR MORE: 1

[HDD (BASE 65)]

TOTAL THIS MO. 12
DPTR FM NORMAL -32
TOTAL FM JUL 1 6310
DPTR FM NORMAL -1270

CLEAR (SCALE 0-3) 7
PTCLDY (SCALE 4-7) 21
CLOUDY (SCALE 8-10) 2

[CDD (BASE 65)]

TOTAL THIS MO. 210
DPTR FM NORMAL 52
TOTAL FM JAN 1 231
DPTR FM NORMAL 31

[PRESSURE DATA]

HIGHEST SLP 30.19 ON 26
LOWEST SLP 29.42 ON 10

[REMARKS]