

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

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2018
 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	88	72	80	12	0	15	0.00	0.0	0	5.3	12	300	M	M	6		24	90
2	82	68	75	7	0	10	0.25	0.0	0	7.5	23	230	M	M	8	1	34	240
3	76	68	72	5	0	7	0.02	0.0	0	9.1	17	130	M	M	9	18	23	100
4	76	67	72	5	0	7	1.18	0.0	0	5.3	13	80	M	M	10	13	23	110
5	73	57	65	-1	0	0	0.02	0.0	0	9.6	21	10	M	M	5		36	330
6	74	52	63	-3	2	0	0.00	0.0	0	4.9	10	30	M	M	2		19	40
7	77	55	66	0	0	1	0.00	0.0	0	5.9	14	70	M	M	5		21	50
8	74	57	66	1	0	1	0.00	0.0	0	8.9	18	120	M	M	0		26	100
9	73	54	64	-1	1	0	0.00	0.0	0	9.2	16	150	M	M	4	1	20	150
10	79	54	67	2	0	2	0.00	0.0	0	7.5	15	180	M	M	2		22	180
11	83	62	73	9	0	8	0.00	0.0	0	12.0	25	170	M	M	2		34	190
12	84	69	77	13	0	12	0.00	0.0	0	11.3	20	180	M	M	3		27	180
13	85	63	74	11	0	9	0.00	0.0	0	13.0	26	170	M	M	3		35	190
14	88	69	79	16	0	14	0.00	0.0	0	7.2	12	140	M	M	6		18	170
15	92	70	81	19	0	16	0.00	0.0	0	8.5	17	180	M	M	2		28	180
16	90	72	81	19	0	16	0.00	0.0	0	10.9	22	180	M	M	3		28	170
17	81	60	71	9	0	6	0.90	0.0	0	7.9	43	320	M	M	6	13	55	330
18	66	60	63	2	2	0	0.66	0.0	0	6.0	21	270	M	M	8	13	30	270
19	64	59	62	1	3	0	0.18	0.0	0	8.5	25	110	M	M	10	1	31	110
20	68	59	64	4	1	0	3.28	0.0	0	11.8	40	270	M	M	10	13	41	270
21	64	48	56	-4	9	0	0.01	0.0	0	12.9	29	330	M	M	7	18	40	270
22	67	45	56	-3	9	0	0.00	0.0	0	8.3	18	170	M	M	2	1	26	180
23	76	51	64	5	1	0	0.00	0.0	0	9.9	21	140	M	M	4		30	130
24	76	57	67	9	0	2	0.27	0.0	0	10.9	21	180	M	M	8	13	30	160
25	59	48	54	-4	11	0	0.10	0.0	0	9.2	16	320	M	M	8	1	25	360
26	62	44	53	-4	12	0	0.00	0.0	0	9.2	20	280	M	M	5		26	280
27	62	48	55	-2	10	0	T	0.0	0	9.2	18	310	M	M	9		28	210
28	56	39	48	-8	17	0	0.00	0.0	0	10.0	23	280	M	M	4		32	260
29	49	36	43	-13	22	0	0.00	0.0	0	7.7	15	120	M	M	9		22	90
30	55	46	51	-5	14	0	0.00	0.0	0	4.6	12	20	M	M	10		25	30
=====																		
SM	2199	1709			114	126	6.87		0.0	262.2			M		170			
=====																		
AV	73.3	57.0								8.7	FASTST		M	M	6		MAX(MPH)	
										MISC	---->	# 43	320				# 55	330
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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: 65.1
DPTR FM NORMAL: 3.1
HIGHEST: 92 ON 15
LOWEST: 36 ON 29

[PRECIPITATION DATA]

TOTAL FOR MONTH: 6.87
DPTR FM NORMAL: 3.79
GRTST 24HR 3.28 ON 20-20
SNOW, ICE PELLETS, HAIL
TOTAL MONTH: 0.0 INCH
GRTST 24HR 0.0
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: 2
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: 4
1.00 INCH OR MORE: 2

[HDD (BASE 65)]

TOTAL THIS MO. 114
DPTR FM NORMAL -40
TOTAL FM JUL 1 121
DPTR FM NORMAL -52

CLEAR (SCALE 0-3) 9
PTCLDY (SCALE 4-7) 11
CLOUDY (SCALE 8-10) 10

[CDD (BASE 65)]

TOTAL THIS MO. 126
DPTR FM NORMAL 60
TOTAL FM JAN 1 1135
DPTR FM NORMAL 388

[PRESSURE DATA]

HIGHEST SLP 30.44 ON 6
LOWEST SLP 29.47 ON 20

[REMARKS]