

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/jul2022.txt
 Mon Aug 01 12:00:34 2022 1

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

STATION: TWIN CITIES MN
 MONTH: JULY
 YEAR: 2022
 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	86	65	76	2	0	11	0.00	0.0	0	8.6	23	320	M	M	2	35	270			
2	77	67	72	-2	0	7	0.03	0.0	0	4.1	13	10	M	M	4	22	20			
3	85	65	75	1	0	10	0.00	0.0	0	8.6	17	170	M	M	7	24	170			
4	88	70	79	5	0	14	0.29	0.0	0	8.4	16	130	M	M	8	13	23	140		
5	90	71	81	7	0	16	T	0.0	0	7.6	17	70	M	M	7	128	35	70		
6	82	67	75	1	0	10	0.00	0.0	0	7.2	12	100	M	M	7	21	50			
7	87	71	79	5	0	14	0.01	0.0	0	4.9	14	120	M	M	7	3	23	40		
8	84	71	78	4	0	13	0.06	0.0	0	8.1	15	80	M	M	7	1	26	40		
9	85	67	76	2	0	11	0.00	0.0	0	7.9	16	160	M	M	3	22	150			
10	84	70	77	2	0	12	0.04	0.0	0	9.7	25	150	M	M	6	3	40	140		
11	88	67	78	3	0	13	T	0.0	0	13.7	32	310	M	M	4	52	310			
12	88	63	76	1	0	11	0.38	0.0	0	9.2	30	330	M	M	3	3	40	330		
13	80	62	71	-4	0	6	0.00	0.0	0	5.9	14	20	M	M	2	1	23	30		
14	87	62	75	0	0	10	0.00	0.0	0	9.5	20	120	M	M	4	30	130			
15	88	69	79	4	0	14	0.07	0.0	0	7.8	26	30	M	M	6	34	50			
16	86	71	79	4	0	14	0.00	0.0	0	5.2	14	160	M	M	7	19	160			
17	87	73	80	5	0	15	T	0.0	0	5.1	15	130	M	M	5	3	18	130		
18	95	74	85	10	0	20	0.00	0.0	0	9.2	17	230	M	M	2	30	240			
19	91	75	83	8	0	18	0.00	0.0	0	15.1	32	240	M	M	5	48	240			
20	89	72	81	6	0	16	0.00	0.0	0	16.2	29	310	M	M	4	46	330			
21	87	73	80	5	0	15	0.00	0.0	0	10.7	23	330	M	M	3	35	320			
22	93	73	83	9	0	18	T	0.0	0	7.4	18	240	M	M	5	37	260			
23	80	70	75	1	0	10	0.19	0.0	0	6.8	21	110	M	M	6	13	33	120		
24	82	64	73	-1	0	8	0.00	0.0	0	12.5	24	300	M	M	2	34	300			
25	79	59	69	-5	0	4	0.00	0.0	0	5.7	17	280	M	M	5	23	280			
26	79	65	72	-2	0	7	0.10	0.0	0	6.4	24	170	M	M	9	38	34	270		
27	84	62	73	-1	0	8	0.00	0.0	0	9.9	25	300	M	M	4	42	270			
28	79	59	69	-5	0	4	0.00	0.0	0	11.5	21	280	M	M	3	32	270			
29	81	60	71	-3	0	6	0.00	0.0	0	7.4	17	320	M	M	3	25	320			
30	88	62	75	1	0	10	0.00	0.0	0	9.4	18	210	M	M	1	31	160			
31	86	67	77	3	0	12	0.01	0.0	0	11.9	24	210	M	M	5	3	36	230		
SM	2645	2086			0	357	1.18	0.0		271.6			M		146					
AV	85.3	67.3								8.8	FASTST		M	M	5		MAX (MPH)			
										MISC	---->	#	32	310			52	310		

NOTES:
 # LAST OF SEVERAL OCCURRENCES
 COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

STATION: TWIN CITIES MN
MONTH: JULY
YEAR: 2022
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 76.3	TOTAL FOR MONTH: 1.18	1 = FOG OR MIST
DPTR FM NORMAL: 2.0	DPTR FM NORMAL: -2.88	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 95 ON 18	GRTST 24HR 0.38 ON 12-12	3 = THUNDER
LOWEST: 59 ON 28,25		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 4	0.10 INCH OR MORE: 4	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL -4	PTCLDY (SCALE 4-7) 24	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL 0		
[CDD (BASE 65)]		
TOTAL THIS MO. 357		
DPTR FM NORMAL 63	[PRESSURE DATA]	
TOTAL FM JAN 1 678	HIGHEST SLP 30.23 ON 9	
DPTR FM NORMAL 160	LOWEST SLP 29.49 ON 20	

[REMARKS]
#FINAL-07-22#