

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/apr2021.txt
 Sat May 01 12:00:26 2021 1

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

STATION: TWIN CITIES MN
 MONTH: APRIL
 YEAR: 2021
 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	44	20	32	-8	33	0	0.00	0.0	0	5.4	14	160	M	M	0		19	160
2	61	33	47	6	18	0	0.00	0.0	0	15.2	30	180	M	M	4		41	190
3	71	39	55	14	10	0	0.00	0.0	0	6.4	17	30	M	M	2		30	40
4	77	46	62	20	3	0	0.00	0.0	0	7.4	22	230	M	M	4		35	250
5	85	47	66	24	0	1	0.20	0.0	0	10.4	26	170	M	M	6	38	36	230
6	71	50	61	18	4	0	0.68	0.0	0	9.3	22	50	M	M	6	13	34	50
7	74	51	63	20	2	0	0.21	0.0	0	9.8	20	140	M	M	9	13	33	140
8	65	47	56	12	9	0	0.30	0.0	0	8.7	21	170	M	M	8	1	29	170
9	53	44	49	5	16	0	0.12	0.0	0	6.6	18	300	M	M	9	1	31	270
10	48	42	45	0	20	0	0.00	0.0	0	11.9	18	350	M	M	10		28	10
11	55	42	49	4	16	0	0.00	0.0	0	11.5	17	320	M	M	10		25	30
12	49	36	43	-3	22	0	0.07	0.0	0	13.0	23	300	M	M	10	1	35	270
13	37	31	34	-12	31	0	0.04	0.3	0	13.5	24	270	M	M	9	18	38	250
14	49	31	40	-7	25	0	0.02	0.2	T	9.9	17	330	M	M	10	1	26	320
15	52	38	45	-2	20	0	T	0.0	0	8.0	15	320	M	M	9		23	350
16	60	37	49	1	16	0	0.00	0.0	0	6.2	17	340	M	M	5		26	40
17	61	36	49	1	16	0	0.00	0.0	0	5.2	17	330	M	M	5		25	10
18	64	38	51	2	14	0	0.01	0.0	0	9.8	31	330	M	M	5		46	320
19	40	31	36	-13	29	0	T	T	0	13.8	23	330	M	M	9	18	35	340
20	43	30	37	-13	28	0	0.00	0.0	0	7.4	16	360	M	M	8		22	330
21	43	29	36	-14	29	0	T	T	0	7.6	20	330	M	M	8	8	31	280
22	64	34	49	-2	16	0	0.00	0.0	0	8.6	21	270	M	M	4		35	270
23	52	44	48	-3	17	0	0.09	0.0	0	6.9	22	250	M	M	10	18	36	240
24	50	36	43	-9	22	0	T	0.0	0	10.6	17	360	M	M	7	1	25	330
25	46	33	40	-12	25	0	T	T	0	10.3	20	110	M	M	7	8	31	130
26	55	39	47	-5	18	0	0.23	0.0	0	11.6	22	110	M	M	8	1	33	110
27	54	41	48	-5	17	0	0.53	0.0	0	10.5	18	20	M	M	10	1	24	30
28	63	37	50	-3	15	0	0.00	0.0	0	5.4	13	30	M	M	5		23	50
29	67	43	55	1	10	0	0.00	0.0	0	10.5	25	310	M	M	4		40	320
30	61	40	51	-3	14	0	0.00	0.0	0	8.1	20	350	M	M	3		29	350
SM	1714	1145			515	1	2.50	0.5		279.5			M		204			
AV	57.1	38.2								9.3	FASTST		M	M	7		MAX (MPH)	
										MISC	---->	31 330					46	320

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: APRIL
YEAR: 2021
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 47.7	TOTAL FOR MONTH: 2.50	1 = FOG OR MIST
DPTR FM NORMAL: 0.2	DPTR FM NORMAL: -0.16	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 5	GRTST 24HR 0.89 ON 6- 7	3 = THUNDER
LOWEST: 20 ON 1	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.5 INCH	5 = HAIL
	GRTST 24HR 0.3 ON 13-13	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: T	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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	
MIN 32 OR BELOW: 6	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 515	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL -15	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 6910	CLOUDY (SCALE 8-10) 14	
DPTR FM NORMAL -409		
[CDD (BASE 65)]		
TOTAL THIS MO. 1		
DPTR FM NORMAL -4	[PRESSURE DATA]	
TOTAL FM JAN 1 1	HIGHEST SLP 30.62 ON 1	
DPTR FM NORMAL -4	LOWEST SLP 29.39 ON 8	

[REMARKS]
#FINAL-04-21#