

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/apr2022.txt  
 Sun May 01 12:00:32 2022 1

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

STATION: TWIN CITIES MN  
 MONTH: APRIL  
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				AVG	MAX	MIN			12Z	AVG	MX	2MIN								
1	45	24	35	-6	30	0	0.00	0.0	T	4.8	16	260	M	M	5		21	220		
2	53	36	45	4	20	0		T	0.0	0	9.5	26	320	M	M	8		36	270	
3	42	29	36	-6	29	0	0.34	1.0	0	7.9	18	100	M	M	7	1		26	10	
4	45	33	39	-3	26	0	0.01		T	1	10.3	17	330	M	M	8	1		26	350
5	45	34	40	-2	25	0	0.34		T	0	17.2	29	130	M	M	8	1		43	130
6	40	33	37	-6	28	0	0.22		T	T	16.3	25	300	M	M	10	1		39	280
7	38	30	34	-9	31	0	0.15	0.4	T	T	16.0	25	350	M	M	10	18		35	350
8	48	31	40	-4	25	0		T	T	T	15.1	25	340	M	M	4	1		34	330
9	55	28	42	-2	23	0	0.00	0.0	0	5.1	10	130	M	M	2			15	150	
10	61	36	49	4	16	0	0.00	0.0	0	14.7	31	130	M	M	7			46	130	
11	60	38	49	4	16	0	0.00	0.0	0	12.5	31	250	M	M	5			50	260	
12	57	40	49	3	16	0	0.55	0.0	0	13.3	35	120	M	M	8	138		51	130	
13	47	32	40	-6	25	0	0.15	0.0	0	13.2	24	280	M	M	9	123		39	270	
14	36	27	32	-14	33	0	0.01	0.2	0	20.6	37	260	M	M	9	8		58	260	
15	35	22	29	-18	36	0		T	T	T	17.6	30	280	M	M	7			47	260
16	43	25	34	-13	31	0	0.00	0.0	0	12.0	23	310	M	M	5			39	280	
17	45	26	36	-12	29	0	0.08		T	0	8.0	18	180	M	M	7	1		33	150
18	37	29	33	-15	32	0	0.01		T	T	17.8	31	310	M	M	9			44	330
19	47	25	36	-13	29	0	0.00	0.0	0	7.6	15	130	M	M	6			21	140	
20	46	40	43	-6	22	0	0.62	0.0	0	11.0	22	140	M	M	10	1		37	140	
21	56	37	47	-3	18	0	0.00	0.0	0	9.0	18	300	M	M	2	12		29	260	
22	54	42	48	-2	17	0	0.20	0.0	0	16.6	28	120	M	M	9	1		41	130	
23	74	52	63	13	2	0	0.28	0.0	0	17.8	32	170	M	M	8	138		47	150	
24	52	36	44	-7	21	0		T	0.0	0	20.2	36	270	M	M	8			52	250
25	39	30	35	-16	30	0		T	T	0	15.0	22	310	M	M	10	16		39	280
26	43	28	36	-16	29	0	0.00	0.0	0	10.9	17	300	M	M	6			30	290	
27	51	31	41	-11	24	0	0.00	0.0	0	13.6	21	100	M	M	5			34	80	
28	51	36	44	-9	21	0		T	0.0	0	14.8	22	120	M	M	7	3		34	130
29	60	45	53	0	12	0	0.12	0.0	0	16.6	26	140	M	M	10	13		46	140	
30	54	47	51	-2	14	0	0.91	0.0	0	13.6	25	100	M	M	10	138		43	110	
SM	1459	1002			710	0	3.99	1.6		398.6			M		219					
AV	48.6	33.4								13.3	FASTST		M	M	7			MAX (MPH)		
								MISC	---->	37	260							58	260	

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  
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YEAR: 2022  
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 41.0	TOTAL FOR MONTH: 3.99	1 = FOG OR MIST
DPTR FM NORMAL: -6.1	DPTR FM NORMAL: 1.08	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 74 ON 23	GRTST 24HR 0.96 ON 29-30	3 = THUNDER
LOWEST: 22 ON 15	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 1.6 INCHES	5 = HAIL
	GRTST 24HR 1.0 ON 3- 3	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 1 ON 4	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: 15	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 11	
MIN 32 OR BELOW: 15	0.50 INCH OR MORE: 3	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 710	CLEAR (SCALE 0-3) 2	
DPTR FM NORMAL 168	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 7246	CLOUDY (SCALE 8-10) 11	
DPTR FM NORMAL 95		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL -4	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.42 ON 26	
DPTR FM NORMAL -4	LOWEST SLP 29.14 ON 6	

[REMARKS]  
#FINAL-04-22#