

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/apr2024.txt
 Tue Apr 16 12:00:08 2024 1

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

STATION: TWIN CITIES MN
 MONTH: APRIL
 YEAR: 2024
 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	32	38	-3	27	0	T	0.0	0	8.1	15	70	M	M	8		26	60												
2	43	33	38	-3	27	0	0.08	T	0	12.8	25	20	M	M	10	1	35	20												
3	52	35	44	2	21	0	T	0.0	0	19.4	33	360	M	M	8		44	350												
4	53	34	44	2	21	0	0.00	0.0	0	10.2	21	10	M	M	3		37	20												
5	58	32	45	3	20	0	0.00	0.0	0	3.2	12	100	M	M	2		16	70												
6	59	37	48	5	17	0	0.00	0.0	0	16.6	29	120	M	M	2		42	140												
7	47	40	44	1	21	0	0.58	0.0	0	18.1	29	120	M	M	9	138	44	120												
8	49	41	45	1	20	0	0.20	0.0	0	9.8	21	240	M	M	10	1	33	260												
9	61	40	51	7	14	0	T	0.0	0	10.1	20	240	M	M	7		32	250												
10	71	45	58	13	7	0	0.00	0.0	0	6.8	23	310	M	M	4		34	300												
11	63	45	54	9	11	0	0.09	0.0	0	12.5	26	330	M	M	7		36	330												
12	61	43	52	6	13	0	0.00	0.0	0	13.3	25	330	M	M	1		40	310												
13	85	40	63	17	2	0	0.00	0.0	0	9.5	24	180	M	M	2		39	210												
14	71	49	60	14	5	0	0.00	0.0	0	8.7	23	310	M	M	0		33	320												
15	67	51	59	12	6	0	0.00	0.0	0	9.5	20	110	M	M	5		38	50												
SM	884	597			232	0	0.95	T		168.6			M		78															
AV	58.9	39.8								11.2	FASTST		M	M	5		MAX (MPH)													
								MISC	---->	33	360						#	44	350											

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

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 49.4	TOTAL FOR MONTH: 0.95	1 = FOG OR MIST
DPTR FM NORMAL: 5.6	DPTR FM NORMAL: -0.40	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 13	GRTST 24HR 0.74 ON 7- 8	3 = THUNDER
LOWEST: 32 ON 5, 1	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 2- 2	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	8 = SMOKE OR HAZE
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 4	9 = BLOWING SNOW
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	X = TORNADO
MIN 32 OR BELOW: 2	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	

[HDD (BASE 65)]		
TOTAL THIS MO. 232	CLEAR (SCALE 0-3)	6
DPTR FM NORMAL -88	PTCLDY (SCALE 4-7)	5
TOTAL FM JUL 1 5508	CLOUDY (SCALE 8-10)	4
DPTR FM NORMAL -1421		

[CDD (BASE 65)]		[PRESSURE DATA]
TOTAL THIS MO. 0		HIGHEST SLP M ON M
DPTR FM NORMAL 0		LOWEST SLP 29.54 ON 13
TOTAL FM JAN 1 0		
DPTR FM NORMAL 0		

[REMARKS]