

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/dec2021.txt

Sat Dec 04 12:00:32 2021 1

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

STATION: TWIN CITIES MN
MONTH: DECEMBER
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	51	35	43	16	22	0	0.13	T	0	8.8	16	280	M	M	8	1	22	280	
2	50	37	44	17	21	0	0.03	T	0	9.7	23	320	M	M	6		36	310	
3	43	31	37	11	28	0	0.02	0.0	0	8.1	18	320	M	M	7	1	22	310	
SM	144	103			71	0	0.18	T		26.6			M		21				
AV	48.0	34.3								8.9	FASTST		M	M	7		MAX (MPH)		
								MISC	---->		23	320					36	310	

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: 41.2	TOTAL FOR MONTH: 0.18	1 = FOG OR MIST
DPTR FM NORMAL: 14.5	DPTR FM NORMAL: 0.05	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 51 ON 1	GRTST 24HR 0.16 ON 30- 1	3 = THUNDER
LOWEST: 31 ON 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: T	5 = HAIL
	GRTST 24HR T ON 1- 1	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 3	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 1	
MIN 32 OR BELOW: 1	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 71	CLEAR (SCALE 0-3) 0	
DPTR FM NORMAL -43	PTCLDY (SCALE 4-7) 2	
TOTAL FM JUL 1 1255	CLOUDY (SCALE 8-10) 1	
DPTR FM NORMAL -396		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 1184	HIGHEST SLP M ON M	
DPTR FM NORMAL 354	LOWEST SLP 29.58 ON 1	

[REMARKS]