

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/feb2025.txt

Sat Mar 01 12:00:12 2025

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

STATION: TWIN CITIES MN

MONTH: FEBRUARY

YEAR: 2025

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	DPH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR
1	31	25	28	11	37	0	T	0.2	0	17.3	31	140	M	M	9	1	49	150
2	44	30	37	20	28	0	T	T	T	7.6	18	150	M	M	9	18	27	150
3	32	5	19	2	46	0	0.10	0.9	1	12.9	25	320	M	M	9	145	33	340
4	9	-1	4	-13	61	0	0.00	0.0	1	9.7	23	320	M	M	7		31	320
5	23	7	15	-2	50	0	T	T	1	10.2	20	120	M	M	8	16	25	100
6	24	11	18	0	47	0	0.01	T	1	17.6	33	290	M	M	3	16	47	270
7	23	7	15	-3	50	0	0.00	0.0	1	4.7	12	70	M	M	6		18	70
8	22	4	13	-5	52	0	0.14	3.3	1	10.6	20	320	M	M	8	18	24	320
9	18	-3	8	-10	57	0	0.00	0.0	4	6.6	17	300	M	M	2	8	23	300
10	16	-1	8	-11	57	0	0.00	0.0	3	7.7	16	320	M	M	5		21	310
11	6	-9	-1	-20	66	0	0.00	0.0	3	6.2	15	320	M	M	4		20	310
12	7	-2	3	-16	62	0	0.02	0.1	3	5.3	10	300	M	M	8		17	270
13	10	-8	1	-19	64	0	0.00	0.0	3	7.4	12	230	M	M	1		16	210
14	22	-1	11	-9	54	0	0.11	1.7	3	9.9	20	120	M	M	7	1	26	120
15	22	13	18	-2	47	0	T	0.1	5	11.7	21	350	M	M	10	18	28	20
16	13	-2	6	-15	59	0	0.00	0.0	5	13.6	22	310	M	M	5	8	28	310
17	-2	-14	-8	-29	73	0	0.00	0.0	4	11.9	22	310	M	M	1		26	310
18	4	-15	-5	-27	70	0	0.00	0.0	4	9.2	16	310	M	M	0		20	310
19	8	-10	-1	-23	66	0	0.00	0.0	4	9.5	17	300	M	M	3		22	300
20	20	-1	10	-12	55	0	0.00	0.0	4	6.5	12	320	M	M	3		17	360
21	26	2	14	-9	51	0	0.00	0.0	4	9.7	21	200	M	M	2		30	200
22	37	12	25	2	40	0	0.00	0.0	4	5.9	10	220	M	M	4		16	220
23	48	29	39	15	26	0	0.00	0.0	3	6.5	15	220	M	M	8	8	23	220
24	52	38	45	21	20	0	0.00	0.0	T	11.9	22	270	M	M	5		30	270
25	51	30	41	17	24	0	T	0.0	0	5.2	14	160	M	M	4	1	17	170
26	55	39	47	22	18	0	0.03	0.0	0	9.6	20	290	M	M	7		26	280
27	50	34	42	17	23	0	0.00	0.0	0	12.8	28	310	M	M	3		36	300
28	47	21	34	8	31	0	T	T	0	20.1	39	310	M	M	5		55	300
SM	718	240			1334	0	0.41	6.3		277.8			M		146			
AV	25.6	8.6								9.9	FASTST		M	M	5		MAX (MPH)	
								MISC	---->		39	310					55	300

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: FEBRUARY
YEAR: 2025
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 17.1	TOTAL FOR MONTH: 0.41	1 = FOG OR MIST
DPTR FM NORMAL: -3.5	DPTR FM NORMAL: -0.46	2 = FOG REDUCING VISIBILITY
HIGHEST: 55 ON 26	GRTST 24HR 0.14 ON 8- 8	TO 1/4 MILE OR LESS
LOWEST: -15 ON 18		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 6.3 INCHES	5 = HAIL
	GRTST 24HR 3.3 ON 8- 8	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 5 ON 16,15	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
		X = TORNADO
MAX 32 OR BELOW: 20	0.01 INCH OR MORE: 6	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	
MIN 32 OR BELOW: 25	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 12	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1334	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL 91	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5152	CLOUDY (SCALE 8-10) 4	
DPTR FM NORMAL -473		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.80 ON 18	
DPTR FM NORMAL 0	LOWEST SLP 29.45 ON 28	
[REMARKS]		
#FINAL-02-25#		