

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/feb2023.txt
 Wed Mar 01 12:00:20 2023 1

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

STATION: TWIN CITIES MN
 MONTH: FEBRUARY
 YEAR: 2023
 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
1	21	1	11	-6	54	0	0.00	0.0	10	5.3	10	230	M	M	2		16	240		
2	15	-9	3	-14	62	0	0.00	0.0	10	13.6	24	320	M	M	2		34	300		
3	4	-13	-4	-21	69	0	0.00	0.0	10	8.3	17	170	M	M	6		21	170		
4	28	2	15	-2	50	0	0.00	0.0	10	5.3	13	160	M	M	5		16	160		
5	31	14	23	6	42	0	0.00	0.0	10	5.2	13	340	M	M	2	18	22	360		
6	36	14	25	7	40	0	0.09	0.1	9	9.2	20	130	M	M	7	138	31	150		
7	35	27	31	13	34	0	0.00	0.0	9	9.9	21	320	M	M	5	1	31	270		
8	45	21	33	15	32	0	0.00	0.0	9	6.1	15	180	M	M	1		26	230		
9	38	19	29	11	36	0	0.00	0.0	8	11.5	25	330	M	M	8	18	37	330		
10	29	8	19	0	46	0	0.00	0.0	8	7.8	17	330	M	M	1		25	330		
11	39	28	34	15	31	0	0.00	0.0	8	9.0	17	230	M	M	1		34	250		
12	43	20	32	13	33	0	0.00	0.0	7	4.3	12	250	M	M	2	1	18	250		
13	43	24	34	14	31	0	0.00	0.0	7	7.8	15	170	M	M	1		21	150		
14	43	35	39	19	26	0	0.68	0.0	6	10.3	20	130	M	M	8	1	30	110		
15	38	16	27	7	38	0	0.16	T	5	15.7	30	310	M	M	7	1	43	290		
16	20	12	16	-5	49	0	0.00	0.0	4	10.2	18	350	M	M	5		26	20		
17	29	6	18	-3	47	0	0.00	0.0	4	8.1	16	170	M	M	2	8	27	230		
18	36	22	29	7	36	0	0.00	0.0	4	6.1	13	120	M	M	3		16	110		
19	35	18	27	5	38	0	0.00	0.0	4	8.3	18	320	M	M	4	1	23	340		
20	35	10	23	1	42	0	0.12	1.7	4	11.8	30	300	M	M	8	1	48	300		
21	15	3	9	-14	56	0	0.25	3.1	5	8.1	20	300	M	M	7	1	30	270		
22	21	14	18	-5	47	0	0.25	3.8	8	16.9	24	30	M	M	10	189	38	40		
23	18	0	9	-15	56	0	0.35	6.5	11	12.4	23	60	M	M	8	19	37	50		
24	11	-8	2	-22	63	0	T	0.3	13	3.3	9	160	M	M	7	18	12	160		
25	26	3	15	-9	50	0	T	T	12	8.5	17	230	M	M	3	1	30	250		
26	33	5	19	-6	46	0	0.00	0.0	12	8.6	18	120	M	M	3	18	24	100		
27	34	28	31	6	34	0	0.48	0.0	11	9.2	17	110	M	M	9	16	28	120		
28	40	20	30	4	35	0	T	T	10	3.9	14	150	M	M	5	1	18	140		
SM	841	340			1223	0	2.38	15.5		244.7			M		132					
AV	30.0	12.1								8.7	FASTST		M	M	5		MAX (MPH)			
										MISC	---->	#	30	310			48	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
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YEAR: 2023
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 21.1	TOTAL FOR MONTH: 2.38	1 = FOG OR MIST
DPTR FM NORMAL: 0.5	DPTR FM NORMAL: 1.51	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 45 ON 8	GRTST 24HR 0.84 ON 14-15	3 = THUNDER
LOWEST: -13 ON 3	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 15.5 INCHES	5 = HAIL
	GRTST 24HR 6.5 ON 23-23	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 13 ON 24	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: 13	0.01 INCH OR MORE: 8	9 = BLOWING SNOW
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 7	X = TORNADO
MIN 32 OR BELOW: 27	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 4	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1223	CLEAR (SCALE 0-3) 11	
DPTR FM NORMAL -20	PTCLDY (SCALE 4-7) 14	
TOTAL FM JUL 1 5444	CLOUDY (SCALE 8-10) 3	
DPTR FM NORMAL -181		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.78 ON 24	
DPTR FM NORMAL 0	LOWEST SLP 29.06 ON 14	

[REMARKS]
#FINAL-02-23#