

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/feb2022.txt  
 Tue Mar 01 12:00:16 2022 1

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

STATION: TWIN CITIES MN  
 MONTH: FEBRUARY  
 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		
DY	MAX	MIN	AVG	DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
										12Z	AVG	MX	2MIN							
1	37	3	20	3	45	0	T	T	7	16.2	31	280	M	M	6		46	300		
2	7	-4	2	-15	63	0	0.00	0.0	7	12.0	20	320	M	M	5		24	330		
3	7	-9	-1	-18	66	0	0.00	0.0	6	3.9	12	10	M	M	2		16	40		
4	9	-4	3	-14	62	0	0.03	0.2	6	8.5	20	310	M	M	6	8	26	300		
5	22	-3	10	-7	55	0	T	T	6	9.6	22	170	M	M	8		34	150		
6	23	2	13	-5	52	0	0.03	0.5	6	9.1	23	330	M	M	8	18	30	310		
7	20	-2	9	-9	56	0	0.00	0.0	6	5.3	13	150	M	M	4	18	16	150		
8	43	12	28	10	37	0	0.00	0.0	6	9.2	21	290	M	M	6		37	260		
9	36	20	28	10	37	0	T	T	5	16.5	30	320	M	M	10		46	310		
10	40	13	27	8	38	0	0.08	0.6	4	11.3	22	220	M	M	10	1	38	210		
11	38	3	21	2	44	0	0.02	0.1	4	17.5	33	310	M	M	8	1	44	320		
12	4	-7	-1	-20	66	0	0.02	0.4	4	6.3	16	330	M	M	6		20	340		
13	8	-5	2	-18	63	0	0.03	1.1	4	8.0	15	170	M	M	6	8	20	170		
14	19	4	12	-8	53	0	0.02	0.7	6	6.0	13	150	M	M	6		16	350		
15	32	10	21	1	44	0	0.00	0.0	6	10.6	25	120	M	M	9		38	120		
16	28	15	22	1	43	0	0.00	0.0	5	11.8	23	330	M	M	9	18	33	330		
17	14	-2	6	-15	59	0	0.00	0.0	4	10.3	22	330	M	M	3		31	330		
18	36	2	19	-3	46	0	0.02	0.1	4	18.3	39	300	M	M	8		61	290		
19	27	-1	13	-9	52	0	0.00	0.0	4	12.4	22	180	M	M	4		31	190		
20	44	25	35	13	30	0	0.00	0.0	4	12.9	23	190	M	M	4		35	210		
21	25	15	20	-3	45	0	T	T	2	16.4	22	40	M	M	10		43	70		
22	15	2	9	-14	56	0	0.39	5.1	2	16.6	25	350	M	M	10	189	37	10		
23	11	-5	3	-21	62	0	0.00	0.0	7	7.5	15	320	M	M	3		23	330		
24	11	-3	4	-20	61	0	0.14	1.5	6	7.4	14	20	M	M	8	1	24	20		
25	18	2	10	-14	55	0	T	T	8	6.2	13	240	M	M	3	18	18	280		
26	36	5	21	-4	44	0	0.00	0.0	8	10.6	23	260	M	M	0		37	260		
27	35	13	24	-1	41	0	0.00	0.0	7	5.2	12	120	M	M	4		20	90		
28	44	21	33	7	32	0	0.00	0.0	6	6.3	17	310	M	M	4	8	21	300		
SM	689	122			1407	0	0.78	10.3		291.9			M		170					
AV	24.6	4.4								10.4	FASTST		M	M	6		MAX (MPH)			
							MISC	---->		39	300						61	290		

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: 2022  
LATITUDE: 44 52 N  
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 14.5	TOTAL FOR MONTH: 0.78	1 = FOG OR MIST
DPTR FM NORMAL: -6.1	DPTR FM NORMAL: -0.09	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 44 ON 28,20	GRTST 24HR 0.39 ON 22-22	3 = THUNDER
LOWEST: -9 ON 3		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 10.3 INCHES	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 5.1 ON 22-22	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 8 ON 26,25	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 18	0.01 INCH OR MORE: 10	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 2	
MIN 32 OR BELOW: 28	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 11	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 1407	CLEAR (SCALE 0-3) 4	
DPTR FM NORMAL 164	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5515	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -110		
[CDD (BASE 65) ]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.78 ON 3	
DPTR FM NORMAL 0	LOWEST SLP 29.29 ON 10	

[REMARKS]  
#FINAL-02-22#