

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/feb2021.txt
 Mon Mar 01 12:00:13 2021 1

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

STATION: TWIN CITIES MN
 MONTH: FEBRUARY
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				AVG					12Z	AVG	MX	2MIN								
1	29	22	26	9	39	0	T	T	7	7.2	14	310	M	M	10	18	22	350		
2	24	18	21	4	44	0	T	T	7	5.3	13	120	M	M	9	18	16	120		
3	34	16	25	8	40	0	T	0.0	7	10.9	22	170	M	M	5	168	32	170		
4	33	7	20	2	45	0	0.19	2.1	7	14.5	26	300	M	M	8	16	37	300		
5	11	2	7	-11	58	0	0.00	0.0	8	16.4	24	280	M	M	6		35	280		
6	3	-12	-4	-22	69	0	0.00	0.0	8	14.9	23	310	M	M	4		35	270		
7	-3	-16	-9	-27	74	0	0.01	0.1	8	7.4	12	320	M	M	5		M	M		
8	1	-10	-4	-22	69	0	T	T	8	5.1	12	270	M	M	4	8	17	280		
9	8	-8	0	-19	65	0	0.02	0.2	8	9.1	21	260	M	M	3	18	33	270		
10	8	-6	1	-18	64	0	0.00	0.0	8	7.9	17	280	M	M	5		22	300		
11	1	-10	-4	-23	69	0	0.01	0.2	7	7.0	14	310	M	M	7	8	20	330		
12	-4	-13	-8	-28	73	0	0.01	0.2	7	9.8	18	330	M	M	3	8	27	300		
13	-3	-12	-7	-27	72	0	0.00	0.0	7	8.7	18	310	M	M	6		24	300		
14	-4	-19	-11	-31	76	0	0.00	0.0	7	9.8	16	320	M	M	1		22	350		
15	0	-17	-8	-29	73	0	0.00	0.0	7	4.5	12	10	M	M	1		16	10		
16	12	-15	-1	-22	66	0	0.00	0.0	7	2.7	8	190	M	M	4		11	180		
17	9	-3	3	-19	62	0	0.05	0.6	7	5.8	12	170	M	M	9	18	14	170		
18	16	7	12	-10	53	0	0.02	0.3	8	5.1	10	240	M	M	10	18	13	260		
19	19	2	11	-11	54	0	0.00	0.0	8	3.8	10	250	M	M	4	18	14	250		
20	22	-2	10	-13	55	0	0.00	0.0	8	7.8	15	170	M	M	3	18	19	180		
21	28	18	23	0	42	0	0.06	0.6	8	6.9	14	120	M	M	10	18	18	120		
22	41	25	33	10	32	0	0.00	0.0	8	9.1	21	240	M	M	8	1	34	260		
23	39	31	35	11	30	0	0.00	0.0	8	7.0	16	260	M	M	7		22	300		
24	38	28	33	9	32	0	0.01	0.1	7	11.0	21	330	M	M	5	1	28	310		
25	36	24	30	5	35	0	0.00	0.0	6	8.2	14	240	M	M	1		20	230		
26	41	25	33	8	32	0	0.00	0.0	6	11.8	25	180	M	M	7		43	210		
27	47	27	37	12	28	0	0.00	0.0	5	4.2	12	20	M	M	6	18	15	40		
28	38	20	29	3	36	0	0.14	1.5	4	12.7	23	310	M	M	7	1	36	50		
SM	524	129			1487	0	0.52	5.9		234.6			M		158					
AV	18.7	4.6								8.4	FASTST		M	M	6		MAX (MPH)			
										MISC	---->	26 300					43 210			

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: 2021
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 11.7	TOTAL FOR MONTH: 0.52	1 = FOG OR MIST
DPTR FM NORMAL: -9.1	DPTR FM NORMAL: -0.25	2 = FOG REDUCING VISIBILITY
HIGHEST: 47 ON 27	GRTST 24HR 0.19 ON 3- 4	TO 1/4 MILE OR LESS
LOWEST: -19 ON 14		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 5.9 INCHES	5 = HAIL
	GRTST 24HR 2.1 ON 4- 4	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 8 ON 23,22	7 = DUSTSTORM OR SANDSTORM:
		VSBY 1/2 MILE OR LESS
		8 = SMOKE OR HAZE
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	9 = BLOWING SNOW
MAX 32 OR BELOW: 19	0.01 INCH OR MORE: 10	X = TORNADO
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: 13	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 1487	CLEAR (SCALE 0-3) 3	
DPTR FM NORMAL 251	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 5644	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -147		
[CDD (BASE 65)]		
TOTAL THIS MO. 0		
DPTR FM NORMAL 0	[PRESSURE DATA]	
TOTAL FM JAN 1 0	HIGHEST SLP 30.80 ON 14	
DPTR FM NORMAL 0	LOWEST SLP 29.50 ON 22	

[REMARKS]
#FINAL-02-21#