

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/oct2022.txt
 Tue Nov 01 12:00:34 2022 1

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

STATION: TWIN CITIES MN
 MONTH: OCTOBER
 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
=====																		
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	72	56	64	7	1	0	T	0.0	0	6.9	15	110	M	M	9		21	140
2	75	55	65	9	0	0	0.00	0.0	0	8.7	16	130	M	M	7		22	120
3	76	57	67	11	0	2	0.00	0.0	0	9.2	15	170	M	M	8		22	170
4	78	57	68	13	0	3	T	0.0	0	7.2	15	180	M	M	9		20	190
5	73	58	66	11	0	1	T	0.0	0	4.6	16	320	M	M	7		20	330
6	61	44	53	-1	12	0	T	0.0	0	13.8	24	360	M	M	7		35	10
7	49	38	44	-10	21	0	0.03	0.0	0	7.0	12	300	M	M	8	1	27	20
8	64	34	49	-4	16	0	0.00	0.0	0	9.9	20	260	M	M	3		35	270
9	69	43	56	3	9	0	0.00	0.0	0	3.5	12	70	M	M	4		20	60
10	71	44	58	6	7	0	0.00	0.0	0	8.1	17	180	M	M	0		28	190
11	80	54	67	15	0	2	0.00	0.0	0	15.6	24	180	M	M	2		43	170
12	63	44	54	3	11	0	0.07	0.0	0	12.4	29	170	M	M	8	3	42	160
13	45	35	40	-11	25	0	T	T	0	13.5	23	310	M	M	10	5	38	280
14	42	32	37	-13	28	0	0.06	0.4	T	6.8	13	290	M	M	8	1	17	300
15	55	31	43	-7	22	0	0.00	0.0	0	9.5	16	290	M	M	7		32	240
16	47	34	41	-9	24	0	T	T	0	16.3	29	320	M	M	9		40	330
17	40	28	34	-15	31	0	0.00	0.0	0	16.0	25	350	M	M	5		34	10
18	43	23	33	-15	32	0	0.00	0.0	0	11.3	20	320	M	M	0		26	320
19	49	24	37	-11	28	0	0.00	0.0	0	6.3	15	310	M	M	4		23	330
20	61	34	48	0	17	0	0.00	0.0	0	4.3	12	340	M	M	3		20	40
21	68	45	57	10	8	0	0.00	0.0	0	5.8	14	290	M	M	4		19	320
22	77	40	59	12	6	0	0.00	0.0	0	7.7	16	150	M	M	4		32	140
23	78	59	69	23	0	4	T	0.0	0	16.6	30	150	M	M	3	3	50	140
24	70	44	57	11	8	0	0.08	0.0	0	13.6	24	270	M	M	10	38	38	270
25	50	35	43	-2	22	0	0.00	0.0	0	8.2	17	320	M	M	6		25	350
26	52	34	43	-2	22	0	0.00	0.0	0	5.8	13	340	M	M	3	8	20	310
27	56	40	48	4	17	0	0.00	0.0	0	7.2	16	170	M	M	9		22	150
28	62	43	53	9	12	0	0.00	0.0	0	7.8	14	210	M	M	4		21	210
29	67	42	55	12	10	0	0.00	0.0	0	7.7	16	190	M	M	2		29	230
30	66	42	54	11	11	0	0.00	0.0	0	2.5	9	210	M	M	2		15	210
31	65	38	52	10	13	0	0.00	0.0	0	3.1	10	220	M	M	2	1	15	260
=====																		
SM	1924	1287			413	12	0.24	0.4		276.9			M		167			
=====																		
AV	62.1	41.5								8.9	FASTST	M	M	5		MAX (MPH)		
								MISC	---->	30	150					50	140	
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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: OCTOBER
YEAR: 2022
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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 51.8	TOTAL FOR MONTH: 0.24	1 = FOG OR MIST
DPTR FM NORMAL: 2.3	DPTR FM NORMAL: -2.34	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 80 ON 11	GRTST 24HR 0.08 ON 23-24	3 = THUNDER
LOWEST: 23 ON 18		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.4 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.4 ON 14-14	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: T	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	X = TORNADO
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 4	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 0	
MIN 32 OR BELOW: 5	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 413	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -76	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 496	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -136		
[CDD (BASE 65)]		
TOTAL THIS MO. 12		
DPTR FM NORMAL 4	[PRESSURE DATA]	
TOTAL FM JAN 1 1049	HIGHEST SLP 30.57 ON 7	
DPTR FM NORMAL 219	LOWEST SLP 29.45 ON 24	

[REMARKS]
#FINAL-10-22#