

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/sep2021.txt
 Fri Oct 01 12:00:09 2021 1

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

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 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
=====																		
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	78	61	70	1	0	5	0.00	0.0	0	7.6	15	110	M	M	3		19	110
2	69	61	65	-3	0	0	0.14	0.0	0	9.8	21	110	M	M	8	1	32	120
3	64	60	62	-6	3	0	0.82	0.0	0	9.8	18	130	M	M	10	1	36	130
4	78	61	70	2	0	5	0.00	0.0	0	9.0	21	300	M	M	6	1	36	270
5	78	58	68	0	0	3	0.00	0.0	0	6.4	20	320	M	M	3		33	270
6	81	56	69	2	0	4	0.00	0.0	0	7.1	17	170	M	M	2		25	190
7	79	63	71	4	0	6	0.00	0.0	0	11.6	25	330	M	M	4	3	43	320
8	75	59	67	0	0	2	T	0.0	0	11.5	25	320	M	M	3		34	310
9	75	55	65	-1	0	0	0.00	0.0	0	3.6	12	330	M	M	3		19	330
10	82	57	70	4	0	5	0.00	0.0	0	7.4	16	190	M	M	2		23	180
11	79	64	72	6	0	7	0.00	0.0	0	7.5	15	30	M	M	5		21	30
12	72	56	64	-1	1	0	0.00	0.0	0	6.2	22	20	M	M	6		29	20
13	77	53	65	0	0	0	0.14	0.0	0	8.8	21	230	M	M	6	13	34	240
14	72	58	65	1	0	0	0.00	0.0	0	10.6	20	330	M	M	7		33	270
15	78	52	65	1	0	0	0.00	0.0	0	7.7	17	170	M	M	3		25	150
16	88	66	77	13	0	12	0.00	0.0	0	16.5	30	180	M	M	5	38	43	180
17	78	55	67	4	0	2	0.24	0.0	0	8.7	37	300	M	M	6	138	65	300
18	78	50	64	1	1	0	0.00	0.0	0	7.8	16	160	M	M	1		23	160
19	90	66	78	16	0	13	0.00	0.0	0	13.2	26	190	M	M	5		40	200
20	76	56	66	4	0	1	0.10	0.0	0	13.3	25	280	M	M	8	138	38	280
21	67	51	59	-3	6	0	0.00	0.0	0	9.9	21	320	M	M	4		29	310
22	71	46	59	-2	6	0	0.00	0.0	0	1.2	9	360	M	M	0	1	17	10
23	74	48	61	0	4	0	0.00	0.0	0	4.2	13	160	M	M	1	1	17	200
24	61	49	55	-5	10	0	0.04	0.0	0	7.7	28	340	M	M	5	1	39	340
25	69	44	57	-3	8	0	0.00	0.0	0	5.5	16	270	M	M	4		22	270
26	82	50	66	7	0	1	0.00	0.0	0	3.4	10	180	M	M	4		14	170
27	78	56	67	8	0	2	0.00	0.0	0	5.6	12	20	M	M	1		21	40
28	82	56	69	11	0	4	0.00	0.0	0	8.4	15	140	M	M	1	1	19	150
29	85	59	72	14	0	7	0.00	0.0	0	8.3	16	120	M	M	5	8	20	120
30	82	63	73	16	0	8	0.00	0.0	0	5.9	12	140	M	M	5		15	140
=====																		
SM	2298	1689			39	87	1.48	0.0		244.2			M		126			
=====																		
AV	76.6	56.3								8.1	FASTST		M	M	4		MAX (MPH)	
										MISC	---->	37	300				65	300
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NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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STATION: TWIN CITIES MN
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YEAR: 2021
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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 66.5	TOTAL FOR MONTH: 1.48	1 = FOG OR MIST
DPTR FM NORMAL: 2.9	DPTR FM NORMAL: -1.54	2 = FOG REDUCING VISIBILITY
HIGHEST: 90 ON 19	GRTST 24HR 0.96 ON 2- 3	TO 1/4 MILE OR LESS
LOWEST: 44 ON 25		3 = THUNDER
	SNOW, ICE PELLETS, HAIL	4 = ICE PELLETS
	TOTAL MONTH: 0.0 INCH	5 = HAIL
	GRTST 24HR 0.0	6 = FREEZING RAIN OR DRIZZLE
	GRTST DEPTH: 0	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: 0	0.01 INCH OR MORE: 6	9 = BLOWING SNOW
MAX 90 OR ABOVE: 1	0.10 INCH OR MORE: 5	X = TORNADO
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 1	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 39	CLEAR (SCALE 0-3) 12	
DPTR FM NORMAL -89	PTCLDY (SCALE 4-7) 16	
TOTAL FM JUL 1 44	CLOUDY (SCALE 8-10) 2	
DPTR FM NORMAL -98		
[CDD (BASE 65)]		
TOTAL THIS MO. 87		
DPTR FM NORMAL 3	[PRESSURE DATA]	
TOTAL FM JAN 1 1162	HIGHEST SLP 30.35 ON 22	
DPTR FM NORMAL 340	LOWEST SLP 29.55 ON 20	

[REMARKS]
#FINAL-09-21#