

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/sep2020.txt
 Thu Oct 01 12:00:12 2020 1

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

STATION: TWIN CITIES MN
 MONTH: SEPTEMBER
 YEAR: 2020
 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		
				12Z	AVG		MX		2MIN											
1	71	58	65	-3	0	0	0.00	0.0	0	8.1	17	200	M	M	7		24	200		
2	82	57	70	2	0	5	0.00	0.0	0	9.0	20	220	M	M	1		36	230		
3	76	55	66	-1	0	1	T	0.0	0	15.7	24	300	M	M	5		44	290		
4	74	52	63	-4	2	0	0.00	0.0	0	7.2	16	330	M	M	4		24	340		
5	78	54	66	0	0	1	0.00	0.0	0	4.8	17	130	M	M	3		22	60		
6	83	61	72	6	0	7	0.18	0.0	0	14.1	28	320	M	M	9	13	39	330		
7	64	50	57	-9	8	0	0.25	0.0	0	8.5	21	320	M	M	8	1	31	340		
8	52	45	49	-16	16	0	0.00	0.0	0	8.4	18	10	M	M	10		26	10		
9	50	41	46	-19	19	0	0.14	0.0	0	4.3	14	80	M	M	8	1	17	20		
10	60	38	49	-16	16	0	0.00	0.0	0	1.9	8	120	M	M	4	12	14	60		
11	59	44	52	-12	13	0	0.07	0.0	0	8.1	16	120	M	M	7	18	21	120		
12	64	55	60	-4	5	0	0.03	0.0	0	6.1	12	330	M	M	10	13	18	270		
13	73	52	63	0	2	0	0.00	0.0	0	4.3	14	20	M	M	4	1	17	10		
14	79	56	68	5	0	3	0.00	0.0	0	10.3	17	190	M	M	4		28	230		
15	81	65	73	11	0	8	0.00	0.0	0	11.6	22	230	M	M	3		37	250		
16	71	52	62	0	3	0	0.00	0.0	0	10.4	21	320	M	M	5		27	320		
17	58	43	51	-11	14	0	0.00	0.0	0	6.1	13	30	M	M	5		22	30		
18	62	42	52	-9	13	0	0.00	0.0	0	5.3	15	120	M	M	1		19	160		
19	71	45	58	-3	7	0	0.00	0.0	0	9.7	20	170	M	M	3		25	170		
20	74	52	63	3	2	0	T	0.0	0	14.3	25	170	M	M	4		39	150		
21	77	58	68	8	0	3	0.05	0.0	0	8.8	18	210	M	M	2	3	30	230		
22	83	60	72	13	0	7	0.00	0.0	0	5.2	13	220	M	M	1	18	19	230		
23	84	60	72	13	0	7	T	0.0	0	6.3	14	210	M	M	3		21	250		
24	76	60	68	10	0	3	0.05	0.0	0	7.8	20	340	M	M	6	1	33	50		
25	85	59	72	14	0	7	0.00	0.0	0	8.7	22	170	M	M	4	1	27	180		
26	70	57	64	7	1	0	0.01	0.0	0	6.3	18	30	M	M	9	18	24	50		
27	67	52	60	3	5	0	0.03	0.0	0	10.8	18	270	M	M	6	1	37	270		
28	58	49	54	-2	11	0	0.02	0.0	0	11.8	21	330	M	M	9	1	29	360		
29	64	48	56	0	9	0	0.00	0.0	0	6.6	14	220	M	M	8		19	230		
30	64	47	56	0	9	0	0.05	0.0	0	14.8	35	290	M	M	7	3	54	320		
SM	2110	1567			155	52	0.88	0.0		255.3			M		160					
AV	70.3	52.2								8.5	FASTST		M	M	5		MAX (MPH)			
										MISC	---->	35	290					54	320	

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: SEPTEMBER
YEAR: 2020
LATITUDE: 44 52 N
LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 61.3	TOTAL FOR MONTH: 0.88	1 = FOG OR MIST
DPTR FM NORMAL: -0.7	DPTR FM NORMAL: -2.20	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 85 ON 25	GRTST 24HR 0.25 ON 7- 7	3 = THUNDER
LOWEST: 38 ON 10	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: 11	9 = BLOWING SNOW
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 3	X = TORNADO
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 0	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65)]		
TOTAL THIS MO. 155	CLEAR (SCALE 0-3) 6	
DPTR FM NORMAL 1	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 157	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -17		
[CDD (BASE 65)]		
TOTAL THIS MO. 52		
DPTR FM NORMAL -14	[PRESSURE DATA]	
TOTAL FM JAN 1 945	HIGHEST SLP 30.51 ON 10	
DPTR FM NORMAL 198	LOWEST SLP 29.43 ON 26	

[REMARKS]
#FINAL-09-20#