

/data/ldad/public/localwfo/mpx/Climate/F6/MSP/aug2018.txt  
 Sat Sep 01 10:00:20 2018 1

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

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 YEAR: 2018  
 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	80	59	70	-3	0	5	0.23	0.0	0	10.2	21	330	M	M	8	13	30	20	
2	72	57	65	-8	0	0	0.00	0.0	0	6.0	13	20	M	M	8		22	120	
3	85	61	73	0	0	8	1.02	0.0	0	12.0	36	330	M	M	8	13	49	330	
4	78	71	75	2	0	10	0.04	0.0	0	8.4	18	180	M	M	8	1	27	200	
5	85	72	79	6	0	14	0.00	0.0	0	7.7	18	230	M	M	8		26	220	
6	84	67	76	3	0	11	0.00	0.0	0	5.8	13	310	M	M	5	18	24	360	
7	80	68	74	2	0	9	T	0.0	0	4.6	16	230	M	M	6	1	22	220	
8	90	64	77	5	0	12	0.00	0.0	0	8.1	22	240	M	M	2		30	230	
9	90	71	81	9	0	16	0.00	0.0	0	6.2	17	300	M	M	1	18	26	310	
10	90	67	79	7	0	14	0.00	0.0	0	4.0	13	310	M	M	2		18	30	
11	88	69	79	7	0	14	0.00	0.0	0	3.1	10	170	M	M	9	18	17	270	
12	89	69	79	7	0	14	0.00	0.0	0	7.0	15	170	M	M	3	18	21	180	
13	92	71	82	10	0	17	0.00	0.0	0	9.0	15	190	M	M	1		25	220	
14	91	73	82	10	0	17	0.00	0.0	0	6.8	16	360	M	M	8	8	34	20	
15	89	67	78	6	0	13	0.00	0.0	0	6.9	13	30	M	M	3		29	60	
16	89	69	79	8	0	14	0.00	0.0	0	6.0	18	210	M	M	5	3	28	220	
17	86	68	77	6	0	12	0.00	0.0	0	5.8	10	10	M	M	5		18	30	
18	86	66	76	5	0	11	0.00	0.0	0	4.5	10	140	M	M	6	18	16	130	
19	86	66	76	5	0	11	0.00	0.0	0	7.1	16	120	M	M	8	18	22	130	
20	79	66	73	2	0	8	0.09	0.0	0	8.0	13	50	M	M	10	3	31	20	
21	77	62	70	-1	0	5	0.00	0.0	0	9.7	17	340	M	M	7	8	29	20	
22	84	57	71	1	0	6	0.00	0.0	0	6.8	16	280	M	M	1		24	270	
23	81	60	71	1	0	6	0.00	0.0	0	10.0	21	210	M	M	4		30	220	
24	72	65	69	-1	0	4	1.05	0.0	0	8.2	17	170	M	M	10	138	23	40	
25	78	65	72	2	0	7	0.00	0.0	0	3.1	8	230	M	M	8	1	14	240	
26	85	67	76	6	0	11	T	0.0	0	9.9	22	180	M	M	7	1	30	190	
27	84	66	75	6	0	10	0.15	0.0	0	7.9	17	210	M	M	8	138	29	30	
28	66	56	61	-8	4	0	0.18	0.0	0	7.4	16	330	M	M	10	1	24	340	
29	72	52	62	-7	3	0	0.00	0.0	0	4.7	10	340	M	M	4	1	21	30	
30	77	55	66	-2	0	1	T	0.0	0	10.6	20	180	M	M	4		28	200	
31	85	68	77	9	0	12	0.07	0.0	0	12.4	20	170	M	M	8	13	29	210	
SM	2570	2014				7	292	2.83	0.0	227.9			M		185				
AV	82.9	65.0								7.4	FASTST		M	M	6		MAX(MPH)		
										MISC	---->	#	36	330			#	49	330

NOTES:

# LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 YEAR: 2018  
 LATITUDE: 44 52 N

LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 73.9	TOTAL FOR MONTH: 2.83	1 = FOG OR MIST
DPTR FM NORMAL: 2.7	DPTR FM NORMAL: -1.47	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 92 ON 13	GRTST 24HR 1.05 ON 24-24	3 = THUNDER
LOWEST: 52 ON 29		4 = ICE PELLETS
	SNOW, ICE PELLETS, HAIL	5 = HAIL
	TOTAL MONTH: 0.0 INCH	6 = FREEZING RAIN OR DRIZZLE
	GRTST 24HR 0.0	7 = DUSTSTORM OR SANDSTORM: VSBY 1/2 MILE OR LESS
	GRTST DEPTH: 0	8 = SMOKE OR HAZE
		9 = BLOWING SNOW
		X = TORNADO
[NO. OF DAYS WITH]	[WEATHER - DAYS WITH]	
MAX 32 OR BELOW: 0	0.01 INCH OR MORE: 8	
MAX 90 OR ABOVE: 5	0.10 INCH OR MORE: 5	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 2	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 2	
[HDD (BASE 65) ]		
TOTAL THIS MO. 7	CLEAR (SCALE 0-3) 7	
DPTR FM NORMAL -7	PTCLDY (SCALE 4-7) 17	
TOTAL FM JUL 1 7	CLOUDY (SCALE 8-10) 7	
DPTR FM NORMAL -12		
[CDD (BASE 65) ]		
TOTAL THIS MO. 292		
DPTR FM NORMAL 87	[PRESSURE DATA]	
TOTAL FM JAN 1 1009	HIGHEST SLP 30.21 ON 22	
DPTR FM NORMAL 328	LOWEST SLP 29.53 ON 27	
[REMARKS]		