

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

STATION: TWIN CITIES MN
 MONTH: AUGUST
 YEAR: 2019
 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		
1	85	64	75	2	0	10	0.00	0.0	0	5.7	13	220	M	M	3		22	220		
2	85	69	77	4	0	12	0.00	0.0	0	5.0	10	130	M	M	6		15	220		
3	87	70	79	6	0	14	0.24	0.0	0	3.6	12	330	M	M	7	3	M	M		
4	88	71	80	7	0	15	0.00	0.0	0	4.6	13	210	M	M	4	18	21	270		
5	86	70	78	5	0	13	0.20	0.0	0	5.9	18	310	M	M	6	13	26	300		
6	86	66	76	3	0	11	0.00	0.0	0	7.4	17	300	M	M	3		23	280		
7	88	68	78	6	0	13	0.00	0.0	0	11.1	22	280	M	M	3		30	300		
8	79	58	69	-3	0	4	0.00	0.0	0	9.2	22	310	M	M	1		28	320		
9	81	58	70	-2	0	5	0.00	0.0	0	4.7	12	230	M	M	5		19	220		
10	73	66	70	-2	0	5	0.44	0.0	0	7.2	13	110	M	M	10	138	21	80		
11	81	66	74	2	0	9	0.00	0.0	0	4.6	9	10	M	M	7		19	20		
12	80	67	74	2	0	9	0.24	0.0	0	6.3	12	280	M	M	9	1	20	60		
13	82	62	72	0	0	7	0.75	0.0	0	5.8	29	210	M	M	4	13	43	210		
14	78	63	71	-1	0	6	T	0.0	0	7.0	15	30	M	M	6		21	60		
15	80	63	72	0	0	7	0.39	0.0	0	6.0	32	190	M	M	6	138	41	190		
16	80	64	72	1	0	7	0.83	0.0	0	9.4	16	280	M	M	6	13	24	280		
17	83	63	73	2	0	8	T	0.0	0	7.9	16	140	M	M	2	13	21	140		
18	75	61	68	-3	0	3	1.74	0.0	0	10.1	32	340	M	M	4	13	40	340		
19	81	58	70	-1	0	5	0.00	0.0	0	5.0	13	230	M	M	1	8	18	220		
20	83	65	74	3	0	9	0.63	0.0	0	9.4	36	120	M	M	5	13	51	120		
21	77	59	68	-3	0	3	0.00	0.0	0	7.3	14	330	M	M	5		22	20		
22	75	60	68	-2	0	3	0.00	0.0	0	8.4	16	40	M	M	4		34	30		
23	77	58	68	-2	0	3	0.00	0.0	0	9.0	15	120	M	M	4	8	23	130		
24	76	62	69	-1	0	4	0.00	0.0	0	10.5	20	120	M	M	6		26	120		
25	75	61	68	-2	0	3	0.01	0.0	0	12.1	21	150	M	M	9		28	170		
26	71	64	68	-2	0	3	0.80	0.0	0	7.1	13	130	M	M	8	1	18	290		
27	73	59	66	-3	0	1	T	0.0	0	14.5	29	270	M	M	5	38	42	280		
28	74	57	66	-3	0	1	0.00	0.0	0	13.1	24	290	M	M	2		35	280		
29	76	57	67	-2	0	2	0.01	0.0	0	11.7	26	320	M	M	1	8	37	300		
30	75	53	64	-4	1	0	0.00	0.0	0	5.1	16	300	M	M	3		25	340		
31	72	58	65	-3	0	0	0.00	0.0	0	6.0	15	180	M	M	9		19	180		
SM	2462	1940				1	195	6.28	0.0	240.7			M		154					
AV	79.4	62.6								7.8	FASTST		M	M	5		MAX(MPH)			
										MISC	---->	#	36	120			#	51	120	

NOTES:

LAST OF SEVERAL OCCURRENCES

COLUMN 17 PEAK WIND IN M.P.H.

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[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 71.0	TOTAL FOR MONTH: 6.28	1 = FOG OR MIST
DPTR FM NORMAL: -0.2	DPTR FM NORMAL: 1.98	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 88 ON 7, 4	GRTST 24HR 1.74 ON 18-18	3 = THUNDER
LOWEST: 53 ON 30		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: 12	
MAX 90 OR ABOVE: 0	0.10 INCH OR MORE: 10	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 5	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 1	
[HDD (BASE 65)]		
TOTAL THIS MO. 1	CLEAR (SCALE 0-3) 8	
DPTR FM NORMAL -13	PTCLDY (SCALE 4-7) 18	
TOTAL FM JUL 1 1	CLOUDY (SCALE 8-10) 5	
DPTR FM NORMAL -18		
[CDD (BASE 65)]		
TOTAL THIS MO. 195		
DPTR FM NORMAL -10	[PRESSURE DATA]	
TOTAL FM JAN 1 702	HIGHEST SLP M ON M	
DPTR FM NORMAL 21	LOWEST SLP 29.58 ON 18	
[REMARKS]		