

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

STATION: TWIN CITIES MN  
 MONTH: AUGUST  
 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		
				DEP	HDD	CDD	WTR	SNW	DPTH	SPD	SPD	DIR	MIN	PSBL	S-S	WX	SPD	DR		
				12Z	AVG		MX		2MIN											
1	85	65	75	1	0	10	0.00	0.0	0	9.5	18	310	M	M	3		26	310		
2	95	65	80	6	0	15	0.16	0.0	0	13.2	37	260	M	M	3	138	62	260		
3	90	68	79	5	0	14	T	0.0	0	12.2	24	300	M	M	5	3	34	300		
4	84	61	73	0	0	8	0.00	0.0	0	6.1	13	170	M	M	0		23	50		
5	91	68	80	7	0	15	0.00	0.0	0	12.5	22	180	M	M	2		35	150		
6	81	70	76	3	0	11	0.57	0.0	0	6.3	20	320	M	M	9	13	28	310		
7	77	60	69	-4	0	4	0.77	0.0	0	8.8	22	350	M	M	10	138	29	340		
8	78	56	67	-6	0	2	0.00	0.0	0	7.3	14	310	M	M	5		23	10		
9	83	61	72	-1	0	7	0.00	0.0	0	5.1	12	260	M	M	0		19	250		
10	87	67	77	4	0	12	0.00	0.0	0	6.3	14	360	M	M	2		24	330		
11	82	66	74	1	0	9	0.00	0.0	0	6.3	14	120	M	M	5		17	40		
12	74	61	68	-4	0	3	0.95	0.0	0	13.7	30	170	M	M	10	13	40	150		
13	74	63	69	-3	0	4	0.00	0.0	0	10.2	17	20	M	M	9		32	20		
14	72	58	65	-7	0	0	0.00	0.0	0	5.6	12	80	M	M	7		20	120		
15	76	60	68	-4	0	3	0.00	0.0	0	4.7	10	160	M	M	5	1	14	160		
16	81	66	74	2	0	9	0.00	0.0	0	4.9	12	150	M	M	6		19	120		
17	83	64	74	2	0	9	0.18	0.0	0	5.2	21	100	M	M	7	13	31	130		
18	82	63	73	1	0	8	0.23	0.0	0	8.1	21	290	M	M	8	13	31	280		
19	77	62	70	-2	0	5	0.26	0.0	0	7.2	24	120	M	M	7	13	35	120		
20	76	64	70	-1	0	5	0.00	0.0	0	9.2	16	10	M	M	7		30	20		
21	83	61	72	1	0	7	0.00	0.0	0	4.2	13	320	M	M	2	1	17	320		
22	82	62	72	1	0	7	0.00	0.0	0	3.3	10	90	M	M	4	1	16	100		
23	83	61	72	1	0	7	0.00	0.0	0	4.9	13	170	M	M	2	1	22	210		
24	82	69	76	5	0	11	0.00	0.0	0	7.7	14	170	M	M	6	3	21	160		
25	79	65	72	2	0	7	0.00	0.0	0	7.1	14	10	M	M	7		26	20		
26	80	61	71	1	0	6	0.00	0.0	0	6.0	13	150	M	M	3		18	150		
27	80	66	73	3	0	8	0.88	0.0	0	14.3	39	200	M	M	8	138	54	200		
28	80	68	74	4	0	9	0.27	0.0	0	10.1	18	170	M	M	9	13	27	180		
29	80	66	73	3	0	8	0.00	0.0	0	13.1	26	300	M	M	3		45	270		
30	79	60	70	1	0	5	0.00	0.0	0	10.6	22	330	M	M	1		33	290		
31	89	63	76	7	0	11	0.00	0.0	0	5.5	14	280	M	M	1		22	280		
SM	2525	1970			0	239	4.27	0.0		249.2			M		156					
AV	81.5	63.5								8.0	FASTST		M	M	5		MAX (MPH)			
										MISC	---->	39 200					62 260			

NOTES:  
 # LAST OF SEVERAL OCCURRENCES  
 COLUMN 17 PEAK WIND IN M.P.H.

PRELIMINARY LOCAL CLIMATOLOGICAL DATA (WS FORM: F-6) , PAGE 2

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LONGITUDE: 93 13 W

[TEMPERATURE DATA]	[PRECIPITATION DATA]	SYMBOLS USED IN COLUMN 16
AVERAGE MONTHLY: 72.5	TOTAL FOR MONTH: 4.27	1 = FOG OR MIST
DPTR FM NORMAL: 0.7	DPTR FM NORMAL: -0.07	2 = FOG REDUCING VISIBILITY TO 1/4 MILE OR LESS
HIGHEST: 95 ON 2	GRTST 24HR 1.12 ON 27-28	3 = THUNDER
LOWEST: 56 ON 8	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
		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: 9	
MAX 90 OR ABOVE: 3	0.10 INCH OR MORE: 9	
MIN 32 OR BELOW: 0	0.50 INCH OR MORE: 4	
MIN 0 OR BELOW: 0	1.00 INCH OR MORE: 0	
[HDD (BASE 65) ]		
TOTAL THIS MO. 0	CLEAR (SCALE 0-3) 10	
DPTR FM NORMAL -10	PTCLDY (SCALE 4-7) 15	
TOTAL FM JUL 1 0	CLOUDY (SCALE 8-10) 6	
DPTR FM NORMAL -9		
[CDD (BASE 65) ]		
TOTAL THIS MO. 239		
DPTR FM NORMAL 19	[PRESSURE DATA]	
TOTAL FM JAN 1 917	HIGHEST SLP 30.30 ON 12	
DPTR FM NORMAL 179	LOWEST SLP 29.54 ON 28	

[REMARKS]  
#FINAL-08-22#